

time s	TC 1 C	TC 2	TC 3	TC 4	TC 5	TC 6	TC 7	TC 9
0 --	32.2	32.46	32.39	32.46	32.33	32.23	32.31	36.61
1 --	32.21	32.46	32.39	32.42	32.33	32.23	32.31	36.58
2 --	32.21	32.46	32.39	32.43	32.33	32.23	32.31	36.63
3 --	32.21	32.46	32.39	32.45	32.33	32.23	32.31	36.67
4.01 --	32.31	32.46	32.39	32.49	32.33	32.23	32.31	36.67
5.01 --	32.2	32.46	32.39	32.46	32.33	32.23	32.31	36.57
6.01 --	32.2	32.46	32.39	32.44	32.33	32.23	32.31	36.61
7 --	32.22	32.47	32.41	32.51	32.33	32.23	32.31	36.61
8 --	32.2	32.46	32.39	32.43	32.33	32.23	32.31	36.62
9 --	32.27	32.46	32.39	32.45	32.33	32.23	32.31	36.64
10 --	32.23	32.46	32.39	32.45	32.33	32.23	32.31	36.68
11.01 --	32.21	32.46	32.39	32.45	32.33	32.23	32.31	36.67
12.01 --	32.28	32.46	32.39	32.44	32.33	32.23	32.31	36.58
13 --	32.2	32.46	32.39	32.42	32.33	32.23	32.31	36.65
14 --	32.22	32.46	32.39	32.47	32.33	32.23	32.31	36.62
15 --	32.22	32.46	32.39	32.48	32.33	32.23	32.31	36.67
16 --	32.27	32.46	32.39	32.45	32.33	32.23	32.31	36.63
17 --	32.21	32.46	32.39	32.45	32.33	32.23	32.31	36.68
18.01 --	32.21	32.46	32.39	32.45	32.33	32.23	32.31	36.66
19.01 --	32.23	32.46	32.39	32.54	32.33	32.23	32.31	36.71
20 --	32.21	32.46	32.39	32.51	32.33	32.23	32.31	36.61
21 --	32.21	32.46	32.39	32.52	32.33	32.23	32.3	36.63
22 --	32.3	32.46	32.39	32.55	32.33	32.23	32.31	36.69
23 --	32.22	32.47	32.39	32.57	32.33	32.23	32.31	36.67
24.01 --	32.38	32.49	32.42	32.57	32.33	32.23	32.31	36.65
25.01 --	32.39	32.47	32.41	32.6	32.33	32.23	32.3	36.71
26.01 --	32.4	32.49	32.43	32.56	32.33	32.23	32.31	36.71
27.01 --	32.27	32.46	32.39	32.59	32.33	32.23	32.31	36.65
28 --	32.28	32.49	32.42	32.66	32.33	32.23	32.3	36.66
29 --	32.38	32.49	32.43	32.63	32.33	32.23	32.3	36.64
30 --	32.32	32.46	32.39	32.65	32.33	32.23	32.3	36.71
31.01 --	32.27	32.46	32.39	32.64	32.33	32.23	32.31	36.69
32.01 --	32.27	32.46	32.39	32.68	32.33	32.23	32.3	36.68
33.01 --	32.29	32.5	32.41	32.76	32.33	32.23	32.3	36.65
34 --	32.34	32.47	32.4	32.67	32.33	32.23	32.31	36.6
35 --	32.26	32.47	32.39	32.76	32.33	32.23	32.3	36.83
36 --	32.29	32.46	32.39	32.73	32.33	32.23	32.3	36.68
37 --	32.33	32.46	32.39	32.79	32.33	32.23	32.3	36.79
38.01 --	32.35	32.5	32.41	32.79	32.33	32.23	32.3	36.71
39.01 --	32.35	32.46	32.39	32.78	32.33	32.23	32.3	36.7
40 --	32.29	32.46	32.39	32.84	32.33	32.23	32.3	36.71
41 --	32.44	32.5	32.42	32.88	32.33	32.23	32.3	36.68
42 --	32.41	32.46	32.39	32.89	32.33	32.23	32.3	36.7
43 --	32.46	32.52	32.42	32.9	32.33	32.23	32.3	36.73
44.01 --	32.57	32.5	32.43	33.07	32.33	32.23	32.3	36.76

45.01 --	32.56	32.48	32.43	33.05	32.33	32.23	32.3	36.71
46.01 --	32.5	32.5	32.43	33.15	32.33	32.23	32.3	36.71
47.01 --	32.51	32.5	32.42	33.18	32.33	32.23	32.3	36.72
48 --	32.52	32.47	32.41	33.17	32.33	32.23	32.3	36.79
49 --	32.57	32.46	32.39	33.17	32.33	32.23	32.3	36.73
50 --	32.59	32.46	32.4	33.21	32.33	32.23	32.3	36.72
51.01 --	32.75	32.48	32.43	33.33	32.33	32.23	32.3	36.77
52.01 --	32.95	32.48	32.47	33.4	32.33	32.23	32.3	36.71
53.01 --	32.69	32.48	32.41	33.46	32.33	32.23	32.3	36.76
54.01 --	32.84	32.47	32.41	33.54	32.33	32.23	32.3	36.67
55 --	33.06	32.49	32.47	33.63	32.33	32.23	32.3	36.69
56 --	32.98	32.5	32.43	33.74	32.33	32.23	32.3	36.66
57 --	32.98	32.47	32.46	33.77	32.33	32.23	32.3	36.76
58.01 --	33.13	32.51	32.52	33.81	32.33	32.23	32.3	36.8
59.01 --	33.2	32.51	32.46	33.91	32.33	32.23	32.3	36.81
60.01 --	33.39	32.55	32.58	34.05	32.33	32.23	32.3	36.77
61 --	33.4	32.63	32.61	34.07	32.33	32.23	32.3	36.8
62 --	33.62	32.68	32.72	34.21	32.33	32.23	32.3	36.78
63 --	33.54	32.69	32.76	34.16	32.33	32.23	32.3	36.78
64.01 --	33.64	32.78	32.86	34.4	32.33	32.23	32.3	36.82
65.01 --	33.85	32.85	33.03	34.5	32.33	32.23	32.3	36.74
66.01 --	33.93	32.92	33	34.58	32.33	32.23	32.3	36.91
67.01 --	34.02	32.97	33.05	34.61	32.33	32.23	32.3	36.79
68.01 --	34.13	33.08	33.21	34.71	32.33	32.23	32.3	36.81
69 --	34.2	33.23	33.35	34.97	32.33	32.23	32.3	36.82
70 --	34.45	33.28	33.48	35	32.33	32.23	32.3	36.92
71.01 --	34.47	33.4	33.63	35.12	32.33	32.23	32.3	36.85
72.01 --	34.63	33.57	33.69	35.21	32.33	32.23	32.3	36.87
73.01 --	34.78	33.7	33.86	35.35	32.33	32.23	32.3	36.89
74.01 --	34.89	33.85	34.04	35.56	32.33	32.23	32.3	36.81
75.01 --	35.05	34	34.13	35.63	32.33	32.23	32.3	36.81
76 --	35.27	34.06	34.43	35.83	32.33	32.23	32.3	36.88
77 --	35.32	34.19	34.5	35.96	32.33	32.23	32.3	36.89
78.01 --	35.45	34.35	34.65	36.11	32.33	32.23	32.3	36.87
79.01 --	35.84	34.45	34.88	36.37	32.33	32.23	32.3	36.9
80.01 --	35.85	34.63	35.02	36.45	32.33	32.23	32.3	36.98
81.01 --	36.14	34.95	35.21	36.64	32.33	32.23	32.3	36.96
82 --	36.23	34.96	35.48	36.81	32.33	32.23	32.3	36.96
83 --	36.46	35.16	35.56	37.01	32.33	32.23	32.3	37.05
84.01 --	36.55	35.42	35.72	37.15	32.33	32.23	32.3	36.97
85.01 --	36.93	35.53	36.09	37.41	32.33	32.23	32.3	37.08
86.01 --	37.03	35.67	36.2	37.65	32.33	32.23	32.3	36.95
87.01 --	37.24	35.97	36.37	37.84	32.33	32.23	32.3	36.97
88.01 --	37.44	36.05	36.65	38	32.33	32.23	32.3	37.09
89 --	37.6	36.33	36.8	38.19	32.33	32.23	32.3	37.09
90 --	37.94	36.5	37.14	38.4	32.33	32.23	32.3	37.08
91.01 --	38.12	36.91	37.28	38.76	32.33	32.23	32.3	37.06

92.01 --	38.39	37.05	37.58	38.93	32.33	32.23	32.3	37.14
93.01 --	38.63	37.25	37.76	39.23	32.33	32.23	32.3	37.19
94.01 --	38.9	37.48	38.13	39.46	32.33	32.23	32.3	37.22
95.01 --	39.11	37.87	38.35	39.75	32.33	32.23	32.3	37.23
96.01 --	39.4	38	38.57	40.01	32.33	32.23	32.3	37.26
97 --	39.63	38.31	38.84	40.3	32.33	32.23	32.3	37.3
98.01 --	40.03	38.5	39.24	40.55	32.33	32.23	32.3	37.3
99.01 --	40.31	38.88	39.54	40.85	32.33	32.23	32.3	37.28
100.01 --	40.55	39.14	39.87	41.14	32.33	32.23	32.3	37.34
101.01 --	40.92	39.47	40.18	41.52	32.33	32.23	32.3	37.46
102.01 --	41.29	39.7	40.5	41.65	32.33	32.23	32.3	37.4
103 --	41.58	40.02	40.83	42.11	32.33	32.23	32.3	37.49
104.01 --	41.93	40.33	41.2	42.46	32.33	32.23	32.3	37.54
105.01 --	42.22	40.68	41.54	42.78	32.33	32.23	32.3	37.53
106.01 --	42.48	41.06	41.8	43.12	32.33	32.23	32.3	37.59
107.01 --	42.97	41.36	42.2	43.46	32.33	32.23	32.3	37.59
108.01 --	43.33	41.64	42.59	43.85	32.33	32.23	32.3	37.68
109.01 --	43.56	42.08	42.89	44.21	32.33	32.23	32.3	37.71
110 --	44.12	42.41	43.32	44.6	32.33	32.23	32.3	37.72
111.01 --	44.54	42.78	43.76	45.06	32.33	32.23	32.3	37.75
112.01 --	44.89	43.1	44.23	45.48	32.33	32.23	32.3	37.86
113.01 --	45.26	43.49	44.65	45.92	32.33	32.23	32.3	37.78
114.01 --	45.75	43.87	45.03	46.25	32.33	32.23	32.3	37.95
115.01 --	46.16	44.32	45.57	46.65	32.33	32.23	32.3	38
116.01 --	46.65	44.76	45.97	47.16	32.33	32.23	32.3	37.99
117.01 --	47.08	45.18	46.4	47.58	32.33	32.23	32.3	38
118.01 --	47.57	45.63	46.93	48.03	32.33	32.23	32.3	38.19
119.01 --	48.11	46.04	47.4	48.54	32.33	32.23	32.3	38.14
120.01 --	48.56	46.5	47.83	49.03	32.33	32.23	32.3	38.24
121.01 --	49.02	46.97	48.42	49.56	32.33	32.23	32.3	38.34
122.01 --	49.59	47.38	48.89	50.04	32.33	32.23	32.3	38.33
123.01 --	50.21	47.77	49.42	50.64	32.33	32.23	32.3	38.51
124.01 --	50.68	48.31	49.95	51.14	32.33	32.23	32.3	38.56
125.01 --	51.09	48.88	50.46	51.6	32.34	32.23	32.3	38.56
126.01 --	51.73	49.31	51.08	52.19	32.34	32.23	32.3	38.69
127.01 --	52.36	49.88	51.57	52.77	32.33	32.23	32.3	38.7
128.01 --	52.86	50.44	52.06	53.26	32.33	32.23	32.3	38.81
129.01 --	53.47	50.85	52.76	53.86	32.33	32.23	32.3	38.87
130.01 --	54.19	51.44	53.32	54.47	32.34	32.23	32.3	38.94
131.02 --	54.73	51.99	53.93	55.05	32.33	32.23	32.3	39.01
132.01 --	55.35	52.54	54.61	55.61	32.34	32.23	32.3	39.01
133.01 --	55.93	53.16	55.1	56.29	32.33	32.23	32.3	39.16
134.01 --	56.61	53.68	55.74	56.92	32.33	32.23	32.3	39.25
135.01 --	57.16	54.3	56.42	57.57	32.35	32.23	32.3	39.34
136.01 --	57.84	54.93	57.05	58.15	32.35	32.23	32.3	39.44
137.01 --	58.66	55.43	57.77	58.94	32.34	32.23	32.3	39.5
138.01 --	59.35	56.03	58.37	59.53	32.36	32.23	32.3	39.65

139.01 --	59.91	56.8	59.06	60.19	32.42	32.23	32.3	39.72
140.01 --	60.6	57.35	59.77	60.85	32.43	32.23	32.3	39.91
141.01 --	61.27	57.96	60.42	61.54	32.49	32.23	32.3	40.01
142.01 --	61.88	58.7	61.05	62.28	32.52	32.23	32.3	40.17
143.01 --	62.77	59.3	61.84	62.98	32.57	32.23	32.3	40.21
144.01 --	63.41	60.02	62.48	63.67	32.77	32.23	32.3	40.28
145.01 --	64.1	60.69	63.19	64.39	32.82	32.23	32.3	40.43
146.01 --	64.94	61.37	64.01	65.19	32.82	32.23	32.3	40.54
147.01 --	65.8	62.13	64.8	65.9	33.07	32.23	32.3	40.64
148.01 --	66.38	62.87	65.46	66.66	33.17	32.23	32.3	40.89
149.01 --	67.24	63.53	66.27	67.45	33.24	32.23	32.3	40.94
150.01 --	68.06	64.25	67.1	68.32	33.34	32.23	32.3	41.1
151.02 --	68.77	65.03	67.86	69	33.47	32.23	32.3	41.18
152.01 --	69.66	65.76	68.63	69.88	33.63	32.23	32.3	41.37
153.01 --	70.38	66.51	69.43	70.67	33.87	32.23	32.3	41.47
154.01 --	71.15	67.27	70.23	71.49	33.92	32.23	32.3	41.65
155.01 --	72.14	68.07	71.22	72.39	34.14	32.23	32.3	41.68
156.01 --	72.94	68.89	72.05	73.23	34.31	32.23	32.3	41.89
157.01 --	73.91	69.79	73.01	74.18	34.47	32.23	32.3	41.99
158.02 --	74.85	70.69	73.9	75.11	34.57	32.23	32.3	42.18
159.02 --	75.96	71.55	74.94	76.08	34.7	32.23	32.3	42.31
160.01 --	76.88	72.4	75.87	77.13	34.97	32.23	32.3	42.53
161.01 --	77.87	73.43	76.91	78.11	35.21	32.23	32.3	42.67
162.01 --	79	74.43	77.96	79.18	35.36	32.23	32.3	42.84
163.01 --	79.93	75.42	78.97	80.19	35.5	32.23	32.3	43
164.01 --	81.08	76.43	80.11	81.33	35.66	32.23	32.3	43.31
165.02 --	82.22	77.48	81.2	82.43	35.87	32.23	32.3	43.46
166.01 --	83.32	78.51	82.4	83.6	36.03	32.23	32.3	43.51
167.01 --	84.6	79.6	83.52	84.76	36.18	32.23	32.3	43.76
168.01 --	85.7	80.77	84.7	85.95	36.42	32.23	32.3	43.89
169.01 --	86.98	81.88	85.92	87.15	36.64	32.23	32.3	44.04
170.01 --	88.2	82.97	87.16	88.31	36.85	32.23	32.3	44.27
171.02 --	89.47	84.12	88.39	89.59	37.02	32.23	32.3	44.43
172.02 --	90.85	85.31	89.64	90.9	37.34	32.23	32.3	44.71
173.01 --	92.08	86.51	90.91	92.24	37.53	32.23	32.3	44.92
174.01 --	93.43	87.81	92.17	93.5	37.71	32.23	32.3	45.22
175.01 --	94.82	88.95	93.49	94.8	37.98	32.23	32.3	45.38
176.01 --	96.16	90.29	94.85	96.19	38.09	32.23	32.3	45.63
177.01 --	97.65	91.52	96.23	97.57	38.39	32.23	32.3	45.79
178.02 --	98.92	92.84	97.61	98.96	38.62	32.23	32.3	46.07
179.02 --	100.45	94.14	99	100.41	38.85	32.23	32.3	46.28
180.02 --	101.77	95.48	100.46	101.83	39.12	32.23	32.3	46.54
181.01 --	103.27	96.86	101.84	103.25	39.35	32.23	32.3	46.83
182.01 --	104.86	98.15	103.26	104.77	39.69	32.23	32.3	47.01
183.01 --	106.35	99.51	104.75	106.16	39.92	32.24	32.3	47.28
184.01 --	107.77	100.96	106.18	107.62	40.2	32.24	32.3	47.53
185.02 --	109.29	102.44	107.71	109.25	40.44	32.24	32.3	47.85

186.02 --	110.9	103.89	109.19	110.79	40.76	32.24	32.3	48.11
187.01 --	112.5	105.36	110.79	112.31	41.05	32.25	32.3	48.34
188.01 --	114.03	106.82	112.19	113.87	41.41	32.27	32.3	48.66
189.01 --	115.67	108.26	113.87	115.57	41.68	32.27	32.3	48.98
190.01 --	117.26	109.83	115.41	117.03	42.05	32.31	32.3	49.24
191.02 --	118.9	111.32	116.97	118.71	42.28	32.33	32.3	49.57
192.02 --	120.44	112.92	118.63	120.4	42.59	32.42	32.3	49.93
193.02 --	122.27	114.35	120.3	122.03	42.92	32.48	32.3	50.16
194.01 --	123.91	115.96	121.83	123.68	43.28	32.6	32.3	50.55
195.01 --	125.65	117.55	123.51	125.38	43.6	32.66	32.3	50.81
196.01 --	127.41	119.22	125.24	127.12	43.94	32.79	32.3	51.2
197.01 --	128.9	120.82	126.83	128.87	44.31	32.91	32.3	51.55
198.02 --	130.74	122.42	128.5	130.53	44.72	33.06	32.3	51.8
199.02 --	132.57	124.07	130.27	132.24	45.02	33.16	32.3	52.25
200.02 --	134.29	125.67	131.89	133.97	45.36	33.28	32.3	52.55
201.02 --	136.07	127.45	133.63	135.84	45.8	33.42	32.3	52.93
202.01 --	137.66	129.06	135.34	137.48	46.15	33.54	32.3	53.31
203.01 --	139.52	130.82	137.07	139.42	46.57	33.78	32.3	53.74
204.01 --	141.42	132.53	138.9	141.15	46.88	33.84	32.3	54.11
205.02 --	143.19	134.34	140.62	143	47.37	34.01	32.3	54.52
206.02 --	145.11	135.97	142.45	144.86	47.69	34.11	32.3	54.83
207.02 --	146.94	137.7	144.26	146.67	48.21	34.29	32.3	55.32
208.02 --	148.88	139.49	145.98	148.51	48.57	34.48	32.3	55.69
209.01 --	150.63	141.28	147.83	150.41	49.02	34.59	32.3	56.09
210.01 --	152.35	143.08	149.6	152.25	49.5	34.8	32.3	56.46
211.02 --	154.44	144.88	151.5	154.13	49.9	34.95	32.3	56.95
212.02 --	156.27	146.74	153.31	156.01	50.24	35.12	32.3	57.38
213.02 --	158.14	148.54	155.14	157.95	50.8	35.25	32.3	57.83
214.01 --	160.1	150.38	156.93	159.88	51.24	35.51	32.3	58.25
215.01 --	162.11	152.18	158.91	161.84	51.73	35.67	32.3	58.76
216.01 --	164.15	154.07	160.86	163.87	52.14	35.82	32.3	59.18
217.01 --	166.17	155.88	162.71	165.78	52.7	36.01	32.3	59.62
218.02 --	168.1	157.77	164.69	167.76	53.13	36.25	32.3	60.06
219.02 --	169.96	159.69	166.52	169.72	53.7	36.48	32.3	60.52
220.02 --	172.1	161.53	168.44	171.78	54.15	36.58	32.3	61.01
221.01 --	174.18	163.49	170.41	173.75	54.67	36.8	32.3	61.49
222.01 --	176.04	165.35	172.36	175.83	55.18	37.05	32.3	61.94
223.01 --	178.18	167.21	174.34	177.89	55.72	37.23	32.3	62.54
224.01 --	180.29	169.03	176.34	179.95	56.21	37.38	32.3	63.01
225.02 --	182.28	171.02	178.31	181.89	56.81	37.62	32.3	63.56
226.02 --	184.36	173.01	180.24	183.99	57.38	37.93	32.3	64.07
227.02 --	186.35	174.97	182.32	186.08	57.89	38.11	32.3	64.58
228.02 --	188.52	176.89	184.33	188.3	58.33	38.25	32.31	65.12
229.01 --	190.53	178.89	186.24	190.25	59.03	38.5	32.3	65.65
230.01 --	192.68	180.92	188.39	192.35	59.59	38.8	32.31	66.24
231.02 --	194.81	182.89	190.42	194.45	60.21	38.98	32.31	66.77
232.02 --	196.89	184.85	192.45	196.57	60.72	39.25	32.32	67.31

233.02 --	199.12	186.78	194.58	198.81	61.33	39.52	32.32	67.88
234.02 --	201.23	188.79	196.6	200.93	61.94	39.75	32.33	68.44
235.02 --	203.26	190.83	198.71	203.09	62.6	39.97	32.37	69.1
236.01 --	205.56	192.86	200.84	205.22	63.11	40.26	32.41	69.65
237.01 --	207.65	194.87	202.88	207.4	63.82	40.44	32.48	70.31
238.02 --	209.98	196.85	205.07	209.64	64.48	40.74	32.51	70.89
239.02 --	212.21	199	207.15	211.85	65.02	41.02	32.53	71.44
240.02 --	214.24	201.02	209.21	213.96	65.73	41.29	32.62	72.03
241.02 --	216.51	203.02	211.43	216.21	66.36	41.57	32.68	72.73
242.02 --	218.73	205.15	213.54	218.44	67.08	41.91	32.75	73.34
243.01 --	220.94	207.17	215.66	220.66	67.74	42.17	32.83	74.01
244.01 --	223.2	209.26	217.88	222.94	68.38	42.31	33.01	74.63
245.02 --	225.35	211.38	220.06	225.23	69.02	42.65	33.07	75.28
246.02 --	227.52	213.56	222.14	227.37	69.82	42.93	33.19	75.92
247.02 --	229.87	215.56	224.36	229.71	70.45	43.25	33.31	76.57
248.02 --	232.11	217.71	226.54	231.9	71.09	43.56	33.42	77.2
249.02 --	234.38	219.85	228.84	234.17	71.86	43.92	33.61	77.95
250.01 --	236.59	222.02	231.05	236.44	72.58	44.21	33.62	78.59
251.02 --	238.96	224.17	233.17	238.8	73.32	44.48	33.78	79.24
252.02 --	241.2	226.21	235.4	241.12	73.99	44.83	33.94	79.99
253.02 --	243.53	228.38	237.64	243.33	74.77	45.13	34.05	80.65
254.02 --	245.83	230.53	239.93	245.64	75.51	45.43	34.15	81.36
255.02 --	248.06	232.71	242.14	247.89	76.26	45.74	34.3	82.06
256.02 --	250.39	234.88	244.42	250.28	77.04	46.16	34.4	82.79
257.01 --	252.75	237.07	246.71	252.64	77.77	46.42	34.61	83.54
258.02 --	255.17	239.31	248.98	255.02	78.46	46.82	34.7	84.27
259.02 --	257.45	241.49	251.18	257.38	79.28	47.15	34.81	84.84
260.02 --	259.8	243.67	253.54	259.68	79.99	47.53	34.97	85.69
261.02 --	262.18	245.84	255.79	262.07	80.83	47.86	35.03	86.48
262.02 --	264.52	248.11	258.12	264.41	81.57	48.11	35.23	87.24
263.02 --	266.85	250.33	260.43	266.85	82.45	48.54	35.32	88
264.01 --	269.37	252.56	262.74	269.18	83.24	48.88	35.5	88.79
265.02 --	271.59	254.81	265.03	271.53	84.11	49.3	35.69	89.46
266.02 --	273.89	257.1	267.38	273.96	84.88	49.7	35.78	90.25
267.02 --	276.48	259.28	269.66	276.34	85.65	50.02	35.95	91.06
268.02 --	278.78	261.57	272.02	278.72	86.56	50.46	36.06	91.8
269.02 --	281.1	263.79	274.33	281.16	87.31	50.86	36.28	92.57
270.02 --	283.51	266.1	276.7	283.51	88.21	51.17	36.48	93.44
271.02 --	285.93	268.35	279.05	285.93	89.14	51.61	36.6	94.2
272.02 --	288.34	270.59	281.35	288.33	89.97	52.03	36.75	94.98
273.02 --	290.69	272.91	283.75	290.74	90.84	52.36	36.93	95.71
274.02 --	293.16	275.24	286.02	293.15	91.75	52.84	37.05	96.59
275.02 --	295.5	277.48	288.4	295.6	92.65	53.28	37.22	97.46
276.02 --	297.87	279.84	290.74	298.07	93.53	53.65	37.44	98.2
277.01 --	300.32	282.18	293.14	300.49	94.44	54.05	37.55	99.08
278.02 --	302.72	284.47	295.41	302.91	95.37	54.54	37.82	99.95
279.02 --	305.17	286.91	297.82	305.46	96.31	54.97	37.9	100.74

280.02 --	307.63	289.12	300.2	307.92	97.18	55.39	38.09	101.6
281.02 --	310.07	291.59	302.55	310.34	98.17	55.88	38.33	102.53
282.02 --	312.42	293.89	304.97	312.89	99.02	56.24	38.45	103.39
283.02 --	315.08	296.19	307.33	315.51	100	56.68	38.74	104.25
284.01 --	317.54	298.47	309.8	318.03	100.99	57.13	38.77	105.19
285.02 --	320.05	300.94	312.18	320.43	102.02	57.61	39.09	106.02
286.02 --	322.59	303.26	314.6	323.09	102.82	58.04	39.2	106.86
287.02 --	325.14	305.57	317.05	325.61	103.82	58.51	39.43	107.77
288.02 --	327.65	307.94	319.45	328.11	104.72	58.95	39.65	108.65
289.02 --	330.07	310.31	321.83	330.66	105.82	59.48	39.84	109.59
290.02 --	332.69	312.72	324.28	333.11	106.77	60.07	40.08	110.41
291.02 --	335.24	315.01	326.69	335.72	107.82	60.5	40.24	111.35
292.02 --	337.81	317.44	329.07	338.32	108.7	60.9	40.48	112.27
293.02 --	340.42	319.86	331.53	340.9	109.78	61.47	40.64	113.22
294.02 --	343.04	322.16	334.03	343.46	110.76	61.94	40.91	114.13
295.02 --	345.53	324.57	336.53	346.01	111.7	62.43	41.03	115.05
296.02 --	348.04	327.01	339.02	348.62	112.78	62.96	41.28	116.01
297.02 --	350.72	329.43	341.44	351.16	113.74	63.46	41.51	116.95
298.02 --	353.23	331.77	343.87	353.63	114.86	63.98	41.78	117.85
299.02 --	355.72	334.2	346.32	356.29	115.8	64.55	41.94	118.89
300.02 --	358.37	336.67	348.77	358.81	116.88	65.01	42.22	119.85
301.02 --	361.03	338.97	351.36	361.42	118	65.59	42.42	120.8
302.02 --	363.58	341.54	353.69	363.91	119	66.08	42.66	121.83
303.02 --	366.22	343.94	356.3	366.52	120.07	66.61	42.93	122.72
304.02 --	368.75	346.37	358.79	369.1	121.1	67.13	43.14	123.73
305.02 --	371.39	348.77	361.24	371.75	122.2	67.69	43.44	124.66
306.02 --	373.93	351.38	363.66	374.34	123.27	68.25	43.6	125.68
307.02 --	376.56	353.64	366.28	376.98	124.32	68.81	43.83	126.63
308.02 --	379.14	356.14	368.62	379.57	125.4	69.41	44.12	127.7
309.02 --	381.57	358.66	371.22	382.1	126.43	69.89	44.29	128.67
310.02 --	384.19	361.22	373.72	384.73	127.58	70.53	44.58	129.75
311.03 --	386.85	363.59	376.15	387.32	128.68	71.06	44.93	130.71
312.03 --	389.56	366.02	378.76	389.83	129.81	71.64	45.1	131.78
313.02 --	392.1	368.58	381.35	392.64	130.89	72.27	45.41	132.84
314.02 --	394.66	371.06	383.67	395.15	132.04	72.88	45.59	133.86
315.02 --	397.44	373.5	386.34	397.83	133.17	73.44	45.91	134.85
316.02 --	400.01	375.98	388.9	400.42	134.18	74	46.17	135.78
317.02 --	402.66	378.5	391.42	403.01	135.35	74.66	46.41	136.95
318.03 --	405.24	380.93	393.96	405.68	136.46	75.2	46.75	137.94
319.02 --	407.85	383.53	396.42	408.23	137.58	75.81	46.96	139.14
320.02 --	410.41	386.04	398.95	410.88	138.76	76.4	47.26	140.17
321.02 --	413.09	388.51	401.55	413.57	139.87	76.98	47.56	141.18
322.02 --	415.68	391.01	404.06	416.17	141	77.62	47.77	142.25
323.02 --	418.38	393.53	406.64	418.88	142.13	78.3	48.13	143.34
324.02 --	420.97	396.15	409.2	421.43	143.35	78.8	48.46	144.39
325.03 --	423.44	398.69	411.68	424.03	144.55	79.49	48.68	145.52
326.02 --	426.19	401.11	414.27	426.71	145.71	80.14	48.97	146.61

327.02 --	428.8	403.7	416.81	429.31	146.92	80.78	49.31	147.71
328.02 --	431.37	406.24	419.36	432.08	148.09	81.35	49.51	148.78
329.02 --	434.09	408.75	421.92	434.64	149.33	82.01	49.84	150.02
330.02 --	436.74	411.31	424.4	437.22	150.41	82.63	50.13	151.12
331.03 --	439.34	413.89	427.03	440	151.53	83.31	50.48	152.15
332.03 --	441.97	416.39	429.62	442.63	152.84	83.9	50.72	153.38
333.03 --	444.64	418.98	432.17	445.32	153.96	84.64	51.09	154.59
334.02 --	447.39	421.46	434.72	447.91	155.14	85.31	51.39	155.75
335.02 --	450.05	424.04	437.3	450.61	156.33	85.99	51.68	156.93
336.02 --	452.69	426.53	439.82	453.31	157.57	86.6	51.97	158.19
337.02 --	455.35	429.15	442.46	455.83	158.83	87.25	52.27	159.32
338.03 --	457.92	431.74	444.97	458.53	160.02	87.96	52.63	160.6
339.03 --	460.69	434.21	447.53	461.26	161.16	88.66	52.97	161.8
340.02 --	463.34	436.71	450.23	463.93	162.41	89.32	53.25	162.94
341.02 --	466.05	439.36	452.82	466.66	163.54	90	53.56	164.18
342.02 --	468.67	441.99	455.36	469.31	164.82	90.65	53.92	165.36
343.02 --	471.42	444.5	458.03	472.02	166.06	91.4	54.23	166.6
344.02 --	474.05	447.1	460.58	474.63	167.23	92.03	54.53	167.73
345.03 --	476.73	449.63	463.21	477.28	168.55	92.77	54.91	168.97
346.03 --	479.39	452.18	465.73	479.96	169.85	93.48	55.26	170.19
347.02 --	482.04	454.72	468.39	482.67	171.11	94.23	55.57	171.31
348.02 --	484.76	457.29	470.91	485.3	172.38	94.91	55.88	172.42
349.02 --	487.31	459.85	473.5	487.93	173.7	95.65	56.22	173.61
350.02 --	490.03	462.43	476.12	490.71	175.03	96.41	56.56	174.75
351.02 --	492.61	464.9	478.6	493.25	176.47	97.27	56.94	176
352.03 --	495.29	467.54	481.31	495.96	177.88	97.98	57.3	177.32
353.03 --	498.02	470.07	483.91	498.6	179.42	98.73	57.67	179.09
354.02 --	500.45	472.68	486.41	501.03	180.99	99.48	58.06	181.33
355.02 --	503.14	475.25	489.1	503.61	182.98	100.39	58.4	183.17
356.02 --	505.78	477.86	491.66	506.33	185.02	101.24	58.86	184.95
357.02 --	508.47	480.35	494.26	508.97	187.27	102.15	59.19	186.64
358.03 --	511.01	483	496.84	511.48	189.44	102.94	59.49	188.27
359.03 --	513.66	485.53	499.42	514.19	191.33	103.77	59.91	190.16
360.03 --	516.15	488.19	501.88	516.76	193.05	104.61	60.25	192.13
361.02 --	519.06	490.73	504.49	519.44	194.69	105.37	60.64	194.12
362.02 --	521.61	493.27	507.2	522.09	196	106.32	61.09	196.4
363.02 --	524.23	495.83	509.63	524.67	197.35	107.11	61.39	198.65
364.02 --	526.65	498.46	512.23	527.35	198.67	108.01	61.81	200.52
365.03 --	529.34	500.85	514.8	529.9	200.03	108.83	62.21	202.34
366.03 --	531.98	503.38	517.4	532.59	201.22	109.7	62.56	204.09
367.02 --	534.65	505.93	519.9	535.16	202.54	110.62	62.98	205.9
368.02 --	537.17	508.49	522.46	537.73	203.81	111.49	63.42	207.67
369.02 --	539.88	511.08	525.12	540.24	205.07	112.32	63.91	209.54
370.02 --	542.35	513.56	527.72	542.87	206.31	113.11	64.22	211.3
371.02 --	544.8	516.24	530.24	545.38	207.63	114.07	64.64	213.06
372.03 --	547.57	518.66	532.82	548.02	208.79	114.9	64.96	214.77
373.03 --	550.1	521.26	535.42	550.73	210.1	115.78	65.43	216.73

374.03 --	552.72	523.92	537.88	553.3	211.36	116.71	65.81	218.99
375.02 --	555.23	526.43	540.5	555.85	212.73	117.52	66.32	221.02
376.02 --	557.93	528.97	543.12	558.46	214.07	118.38	66.78	222.76
377.02 --	560.5	531.48	545.59	561.03	215.52	119.22	67.15	224.1
378.03 --	562.95	534.07	548.16	563.64	216.96	120.04	67.57	225.15
379.03 --	565.61	536.52	550.69	566.19	218.3	121.07	68.01	226.29
380.03 --	568.13	539.22	553.27	568.84	219.75	121.79	68.42	227.41
381.03 --	570.81	541.71	555.86	571.41	221.07	122.71	68.86	228.52
382.02 --	573.32	544.2	558.39	573.99	222.51	123.53	69.31	229.48
383.02 --	575.97	546.7	560.91	576.65	223.91	124.52	69.81	230.46
384.02 --	578.57	549.27	563.5	579.22	225.38	125.45	70.25	231.37
385.03 --	581.07	551.76	566.04	581.81	226.93	126.32	70.64	232.44
386.03 --	583.63	554.34	568.63	584.45	228.72	127.29	71.16	233.39
387.03 --	586.23	556.89	571.07	587.02	230.3	128.18	71.61	234.45
388.02 --	588.69	559.41	573.63	589.65	232.19	129.08	72.05	235.46
389.02 --	591.29	562	576.2	592.13	233.92	130.03	72.49	236.65
390.02 --	593.97	564.5	578.69	594.71	235.51	131	72.9	237.62
391.02 --	596.36	567.08	581.26	597.26	237.14	131.91	73.37	238.69
392.03 --	599.13	569.55	583.79	599.85	238.86	132.93	73.84	239.95
393.03 --	601.66	572.09	586.35	602.48	240.6	133.86	74.4	241.01
394.03 --	604.2	574.65	588.9	605.01	242.24	134.92	74.8	242.16
395.02 --	606.71	577.18	591.42	607.57	243.93	135.87	75.31	243.24
396.02 --	609.15	579.67	593.9	610.16	245.6	136.79	75.65	244.45
397.02 --	611.85	582.22	596.42	612.67	247.12	137.95	76.23	245.46
398.03 --	614.29	584.68	598.97	615.18	248.68	138.89	76.81	246.63
399.03 --	616.82	587.17	601.54	617.79	250.24	139.85	77.18	247.64
400.03 --	619.42	589.66	604	620.29	251.71	140.9	77.73	248.85
401.03 --	621.93	592.21	606.53	622.87	252.98	141.84	78.16	249.91
402.03 --	624.36	594.68	608.99	625.41	254.39	142.88	78.66	251.12
403.02 --	626.95	597.22	611.49	627.86	255.7	143.94	79.19	252.24
404.02 --	629.46	599.68	614.01	630.36	257.05	144.92	79.69	253.28
405.03 --	632.02	602.17	616.53	632.92	258.33	145.96	80.21	254.34
406.03 --	634.54	604.69	619	635.4	259.6	146.92	80.71	255.33
407.03 --	637.01	607.16	621.53	637.9	260.95	147.94	81.23	256.46
408.02 --	639.46	609.58	624	640.38	262.18	148.82	81.79	257.41
409.02 --	642.01	612.05	626.49	642.93	263.63	149.85	82.22	258.49
410.02 --	644.41	614.58	628.91	645.32	264.98	150.77	82.78	259.63
411.02 --	646.98	617.02	631.44	647.95	266.25	151.71	83.25	260.75
412.03 --	649.44	619.51	633.96	650.49	267.62	152.64	83.81	261.82
413.03 --	651.88	621.83	636.32	652.94	268.85	153.53	84.31	262.93
414.03 --	654.42	624.28	638.83	655.47	270.31	154.54	84.82	264.03
415.02 --	657	626.8	641.34	658.01	271.98	155.43	85.36	265.12
416.03 --	659.39	629.24	643.71	660.54	273.56	156.34	85.84	266.33
417.02 --	661.84	631.7	646.28	662.97	274.89	157.27	86.35	267.44
418.03 --	664.31	634.21	648.67	665.42	276.18	158.23	86.91	268.57
419.03 --	666.84	636.64	651.17	667.85	277.38	159.08	87.42	269.7
420.03 --	669.17	639.09	653.58	670.36	278.74	160.08	87.92	270.7

421.03 --	671.68	641.58	656.17	672.87	279.97	160.96	88.45	271.99
422.03 --	674.09	644.04	658.56	675.32	281.33	161.9	88.93	273.14
423.03 --	676.57	646.47	660.97	677.76	282.73	162.81	89.45	274.32
424.02 --	679.04	648.92	663.4	680.21	284.1	163.7	89.96	275.48
425.03 --	681.4	651.34	665.79	682.58	285.4	164.71	90.47	276.71
426.03 --	683.85	653.76	668.14	684.97	286.65	165.61	91.01	277.84
427.03 --	686.26	656.21	670.63	687.5	288.09	166.43	91.49	279.08
428.03 --	688.69	658.5	673.1	689.84	289.37	167.42	91.96	280.29
429.03 --	691.09	661.03	675.4	692.33	290.75	168.27	92.49	281.51
430.02 --	693.49	663.45	677.84	694.64	292.16	169.13	93.08	282.72
431.02 --	695.91	665.79	680.22	697.01	293.53	170.02	93.59	283.92
432.03 --	698.33	668.24	682.56	699.49	294.88	170.97	94.02	285.09
433.03 --	700.53	670.64	684.82	701.91	296.19	171.89	94.6	286.4
434.03 --	703.03	672.97	687.28	704.2	297.59	172.73	95.18	287.56
435.03 --	705.34	675.31	689.62	706.66	299.01	173.73	95.72	288.89
436.03 --	707.75	677.64	692.01	709.03	300.4	174.57	96.11	290.19
437.02 --	710.1	680.14	694.28	711.28	301.81	175.52	96.7	291.42
438.03 --	712.46	682.41	696.64	713.7	303.2	176.42	97.19	292.69
439.03 --	714.72	684.63	699.09	716.12	304.56	177.29	97.69	293.94
440.03 --	717.23	687.09	701.37	718.39	306	178.22	98.29	295.15
441.03 --	719.42	689.35	703.66	720.69	307.4	179.19	98.71	296.41
442.03 --	721.79	691.67	705.91	722.95	308.89	180.1	99.25	297.68
443.03 --	724.06	693.95	708.29	725.24	310.4	181.04	99.77	298.96
444.02 --	726.42	696.26	710.57	727.53	311.77	181.97	100.33	300.34
445.03 --	728.63	698.61	712.75	729.77	313.17	182.92	100.85	301.61
446.03 --	730.94	700.89	715.08	732.07	314.61	183.83	101.43	302.86
447.03 --	733.16	703.26	717.36	734.36	316.05	184.75	101.85	304.29
448.03 --	735.39	705.52	719.54	736.62	317.53	185.64	102.4	305.46
449.03 --	737.65	707.75	721.8	738.85	319.02	186.6	102.93	306.97
450.03 --	739.88	710.09	724.14	741.1	320.41	187.52	103.37	308.33
451.02 --	742.19	712.23	726.35	743.37	321.79	188.45	103.95	309.55
452.03 --	744.49	714.58	728.54	745.64	323.35	189.3	104.44	310.82
453.03 --	746.72	716.7	730.79	747.89	324.8	190.31	104.93	312.16
454.03 --	748.86	719.04	732.99	750.08	326.26	191.18	105.53	313.3
455.03 --	750.94	721.34	735.12	752.18	327.84	192.21	106.11	314.64
456.03 --	753.23	723.43	737.38	754.45	329.37	193.11	106.57	316.1
457.03 --	755.39	725.61	739.47	756.59	330.85	194.04	107.1	317.53
458.03 --	757.58	727.88	741.73	758.71	332.29	194.94	107.62	318.94
459.03 --	759.83	730.01	743.99	760.95	333.71	196.05	108.16	320.29
460.03 --	761.97	732.2	746.25	763.09	335.27	196.97	108.73	321.67
461.03 --	764.1	734.36	748.24	765.33	336.7	197.91	109.24	323.01
462.03 --	766.16	736.63	750.4	767.36	338.15	198.81	109.85	324.45
463.03 --	768.28	738.81	752.56	769.52	339.56	199.77	110.32	325.77
464.03 --	770.56	740.85	754.72	771.76	341.07	200.8	110.82	327.12
465.03 --	772.67	743	756.87	773.85	342.56	201.72	111.37	328.5
466.03 --	774.74	745.19	758.97	775.96	344.01	202.63	111.96	329.82
467.03 --	776.88	747.32	761.09	778.05	345.53	203.66	112.55	331.15

468.03 --	778.99	749.48	763.28	780.16	347.02	204.59	112.99	332.52
469.03 --	781.07	751.59	765.33	782.31	348.45	205.59	113.57	334.04
470.03 --	783.08	753.66	767.37	784.38	349.95	206.44	114.11	335.34
471.03 --	785.19	755.8	769.55	786.38	351.37	207.4	114.7	336.63
472.03 --	787.25	757.91	771.62	788.55	353	208.37	115.28	338.11
473.03 --	789.39	759.94	773.67	790.64	354.61	209.33	115.69	339.43
474.03 --	791.45	761.92	775.67	792.73	356.18	210.29	116.28	340.78
475.03 --	793.56	764.09	777.75	794.67	357.68	211.31	116.85	342.17
476.03 --	795.6	766.16	779.81	796.78	359.26	212.29	117.39	343.52
477.03 --	797.49	768.21	781.77	798.81	360.78	213.22	117.87	344.91
478.04 --	799.64	770.16	783.92	800.93	362.37	214.23	118.51	346.28
479.03 --	801.62	772.25	785.96	802.88	363.86	215.1	119.02	347.7
480.03 --	803.58	774.29	787.92	804.95	365.45	216.1	119.58	349.05
481.03 --	805.65	776.32	789.93	806.88	366.85	217.05	120.15	350.33
482.03 --	807.66	778.35	792.03	808.9	368.44	218.14	120.68	351.78
483.03 --	809.69	780.24	794.03	810.86	369.89	219.05	121.23	353.18
484.03 --	811.66	782.31	795.99	812.86	371.4	220.06	121.76	354.53
485.04 --	813.53	784.27	797.93	814.82	373.14	221	122.26	355.93
486.03 --	815.52	786.26	799.84	816.8	374.77	222	122.89	357.27
487.03 --	817.64	788.19	801.9	818.74	376.19	223	123.42	358.57
488.03 --	819.48	790.29	803.82	820.76	377.62	223.98	123.97	360
489.03 --	821.37	792.19	805.79	822.61	379.24	224.98	124.59	361.4
490.03 --	823.33	794.07	807.75	824.64	380.7	226.05	125.19	362.76
491.03 --	825.23	796.08	809.66	826.59	382.23	227	125.73	364.13
492.04 --	827.18	798.02	811.58	828.48	383.8	227.99	126.32	365.57
493.03 --	829.06	800.01	813.5	830.38	385.29	229.01	126.84	367
494.03 --	830.98	801.9	815.41	832.32	386.76	230.08	127.5	368.43
495.03 --	832.77	803.84	817.19	834.09	388.47	231.11	128.04	369.9
496.03 --	834.76	805.7	819.23	836.13	390.04	232.11	128.7	371.34
497.03 --	836.54	807.65	821.13	837.97	391.72	233.05	129.25	372.78
498.04 --	838.42	809.62	823.01	839.78	393.26	234.08	129.88	374.08
499.04 --	840.3	811.41	824.85	841.61	394.76	235.22	130.5	375.4
500.03 --	842.25	813.3	826.67	843.53	396.24	236.15	131.03	376.93
501.03 --	844.03	815.25	828.61	845.39	397.85	237.16	131.6	378.31
502.03 --	845.81	817.11	830.42	847.26	399.37	238.15	132.26	379.8
503.03 --	847.67	818.9	832.26	849.02	400.87	239.28	132.85	381.19
504.03 --	849.52	820.77	834.18	850.96	402.45	240.37	133.42	382.66
505.04 --	851.39	822.62	835.92	852.66	403.92	241.31	134.02	384.06
506.04 --	853.06	824.42	837.74	854.54	405.49	242.29	134.59	385.29
507.03 --	854.83	826.25	839.61	856.37	406.96	243.43	135.24	386.67
508.03 --	856.74	828.1	841.24	858.15	408.48	244.46	135.94	388.08
509.03 --	858.55	829.94	843.21	859.9	409.89	245.51	136.43	389.48
510.03 --	860.42	831.75	844.94	861.74	411.33	246.55	137.08	390.96
511.03 --	862.21	833.47	846.71	863.46	412.87	247.58	137.68	392.31
512.04 --	863.98	835.3	848.55	865.22	414.28	248.59	138.26	393.67
513.04 --	865.72	837.11	850.27	867.03	415.7	249.55	138.93	395.03
514.03 --	867.54	838.81	852.1	868.79	417.03	250.66	139.51	396.36

515.03 --	869.29	840.59	853.93	870.5	418.55	251.69	140.07	397.8
516.03 --	871.03	842.41	855.59	872.19	419.98	252.71	140.77	399.28
517.03 --	872.65	844.22	857.33	874	421.43	253.7	141.43	400.74
518.04 --	874.57	845.96	859.07	875.66	422.91	254.69	142	402
519.04 --	876.23	847.64	860.85	877.43	424.37	255.7	142.64	403.35
520.04 --	877.92	849.41	862.53	879.09	425.96	256.8	143.22	404.61
521.03 --	879.61	851.13	864.23	880.85	427.53	257.79	143.89	405.95
522.03 --	881.26	852.9	865.93	882.52	429.04	258.89	144.46	407.36
523.03 --	882.91	854.59	867.65	884.17	430.53	259.95	145.13	408.6
524.03 --	884.48	856.37	869.25	885.76	431.88	260.98	145.81	409.98
525.04 --	886.35	857.99	870.95	887.55	433.31	261.98	146.4	411.12
526.04 --	888.01	859.75	872.66	889.14	434.7	263.03	147.03	412.44
527.04 --	889.6	861.5	874.29	890.83	436.02	264.04	147.64	413.69
528.03 --	891.13	863.07	875.8	892.31	437.4	265.12	148.37	414.99
529.03 --	892.61	864.55	877.36	893.97	438.77	266.2	148.96	416.25
530.03 --	894	865.97	878.67	895.21	440.11	267.21	149.55	417.5
531.03 --	895.34	867.28	880.05	896.51	441.67	268.26	150.26	418.86
532.04 --	896.36	868.55	881.22	897.75	443.12	269.29	150.88	420.16
533.04 --	897.56	869.66	882.23	898.86	444.48	270.31	151.53	421.52
534.04 --	898.46	870.7	883.22	899.8	445.86	271.33	152.11	422.79
535.03 --	899.44	871.62	884.18	900.78	447.23	272.32	152.81	423.96
536.03 --	900.13	872.51	885.01	901.6	448.68	273.45	153.38	425.19
537.03 --	900.96	873.26	885.69	902.35	449.98	274.45	154.06	426.31
538.04 --	901.54	874.06	886.36	903.04	451.33	275.51	154.78	427.45
539.04 --	902.2	874.66	886.98	903.72	452.54	276.56	155.36	428.71
540.04 --	902.71	875.33	887.65	904.14	453.94	277.53	156.05	429.86
541.03 --	903.23	875.83	888.08	904.72	455.37	278.64	156.71	431.1
542.03 --	903.63	876.41	888.51	905.2	456.91	279.6	157.29	432.14
543.03 --	904.07	876.83	889	905.52	458.45	280.7	157.9	433.29
544.03 --	904.29	877.26	889.33	905.83	459.84	281.66	158.54	434.57
545.04 --	904.64	877.59	889.61	906.22	461.13	282.75	159.2	435.69
546.04 --	904.87	878	889.87	906.49	462.41	283.77	159.76	436.84
547.04 --	905.14	878.31	890.12	906.61	463.71	284.89	160.54	437.96
548.04 --	905.27	878.53	890.37	906.82	464.93	285.87	161.15	439.11
549.03 --	905.29	878.87	890.58	906.96	466.2	286.94	161.76	440.09
550.03 --	905.48	879.08	890.75	907.05	467.42	288	162.48	441.2
551.03 --	905.53	879.14	890.76	907.12	468.65	289.08	163.19	442.38
552.04 --	905.46	879.33	890.85	907.11	469.78	290.15	163.79	443.41
553.04 --	905.57	879.44	890.79	907.11	471.04	291.13	164.49	444.36
554.04 --	905.47	879.52	890.88	906.95	472.16	292.17	165.03	445.34
555.04 --	905.41	879.6	890.85	906.94	473.2	293.13	165.79	446.15
556.03 --	905.35	879.66	890.79	906.82	474.38	294.2	166.45	447.04
557.03 --	905.17	879.72	890.66	906.65	475.51	295.21	167.13	447.82
558.04 --	905.03	879.64	890.57	906.42	476.48	296.26	167.72	448.7
559.04 --	904.77	879.57	890.5	906.26	477.49	297.19	168.37	449.52
560.04 --	904.65	879.53	890.36	906.03	478.43	298.32	168.98	450.29
561.04 --	904.35	879.49	890.18	905.81	479.43	299.16	169.64	451.13

562.04 --	904.17	879.39	889.99	905.48	480.51	300.17	170.29	451.92
563.03 --	903.89	879.25	889.77	905.24	481.55	301.18	170.93	452.63
564.03 --	903.63	879.11	889.51	904.85	482.45	302.09	171.65	453.59
565.04 --	903.21	878.93	889.24	904.57	483.32	303.09	172.22	454.45
566.04 --	902.86	878.77	888.99	904.14	484.21	304.02	172.92	455.23
567.04 --	902.59	878.56	888.74	903.75	485.08	304.96	173.55	455.85
568.04 --	902.21	878.33	888.37	903.32	485.92	305.91	174.16	456.53
569.03 --	901.78	878.05	888.16	902.99	486.67	306.87	174.79	457.1
570.03 --	901.36	877.84	887.68	902.49	487.55	307.82	175.47	457.78
571.03 --	900.88	877.53	887.39	901.99	488.26	308.74	176.07	458.37
572.04 --	900.52	877.3	887.06	901.63	489.15	309.63	176.8	458.94
573.04 --	899.98	876.98	886.56	901.19	489.85	310.49	177.38	459.56
574.04 --	899.53	876.72	886.15	900.54	490.6	311.43	178.12	460.09
575.04 --	899.13	876.36	885.75	900.02	491.37	312.37	178.73	460.6
576.03 --	898.52	876.08	885.28	899.49	492.06	313.21	179.4	461.12
577.03 --	898.15	875.76	884.96	899.05	492.81	314.1	179.99	461.71
578.03 --	897.62	875.36	884.51	898.49	493.32	315.06	180.68	462.12
579.04 --	897.01	875.12	884.08	897.9	494.05	315.93	181.31	462.55
580.04 --	896.66	874.66	883.61	897.41	494.7	316.82	181.93	463.09
581.04 --	896.12	874.42	883.19	896.85	495.16	317.63	182.48	463.46
582.04 --	895.59	874.14	882.78	896.28	495.72	318.47	183.2	463.82
583.04 --	895.07	873.63	882.3	895.68	496.32	319.29	183.75	464.12
584.03 --	894.54	873.29	881.91	895.22	496.89	320.03	184.42	464.5
585.04 --	894.19	872.96	881.53	894.61	497.35	320.88	185.02	464.96
586.04 --	893.82	872.71	881.21	894.13	497.89	321.63	185.6	465.26
587.04 --	893.27	872.47	880.78	893.62	498.33	322.31	186.22	465.48
588.04 --	892.82	872.17	880.39	893.15	498.85	323.08	186.74	465.94
589.04 --	892.45	871.91	880.02	892.64	499.33	323.78	187.45	466.21
590.03 --	892.06	871.72	879.75	892.17	499.8	324.53	188.05	466.56
591.03 --	891.71	871.44	879.57	891.83	500.09	325.28	188.67	466.93
592.04 --	891.29	871.32	879.21	891.37	500.54	326.04	189.29	467.22
593.04 --	891.13	871.18	879.03	891.11	501	326.75	189.91	467.52
594.04 --	890.96	871.04	878.84	890.77	501.3	327.43	190.43	467.79
595.04 --	890.66	870.95	878.7	890.53	501.72	328.17	191.08	468.02
596.04 --	890.49	870.85	878.63	890.26	502.17	328.76	191.58	468.21
597.03 --	890.34	870.9	878.49	890.07	502.47	329.51	192.15	468.41
598.03 --	890.09	870.96	878.42	889.86	502.81	330.17	192.78	468.69
599.04 --	889.99	871.04	878.33	889.71	503.22	330.82	193.3	468.77
600.04 --	889.95	871.11	878.31	889.66	503.59	331.55	193.89	469.07
601.04 --	889.88	871.24	878.48	889.54	503.9	332.13	194.45	469.34
602.04 --	889.97	871.31	878.63	889.64	504.31	332.85	194.99	469.51
603.04 --	890.06	871.61	878.74	889.62	504.62	333.46	195.54	469.82
604.03 --	890.15	871.74	878.92	889.67	504.82	334.01	196	470.07
605.04 --	890.34	872.03	879.14	889.75	505.1	334.62	196.59	470.2
606.04 --	890.52	872.27	879.32	889.9	505.45	335.16	197.13	470.31
607.04 --	890.64	872.65	879.54	889.99	505.69	335.79	197.67	470.55
608.04 --	890.98	872.96	879.94	890.2	506.06	336.35	198.21	470.8

609.04 --	891.24	873.32	880.22	890.47	506.3	336.87	198.77	470.91
610.04 --	891.51	873.66	880.48	890.68	506.73	337.47	199.27	471.16
611.04 --	891.79	874.08	880.84	890.94	506.86	338.03	199.91	471.34
612.04 --	892.15	874.42	881.14	891.08	507.19	338.53	200.36	471.53
613.04 --	892.44	874.86	881.51	891.39	507.39	339.05	200.89	471.78
614.04 --	892.73	875.27	881.85	891.69	507.65	339.57	201.45	471.93
615.04 --	893.12	875.58	882.39	892.12	507.78	340.08	201.94	472.17
616.04 --	893.44	875.98	882.7	892.33	507.99	340.46	202.41	472.45
617.04 --	893.72	876.51	883	892.65	508.18	340.95	202.84	472.58
618.04 --	894.21	876.83	883.5	893.06	508.43	341.42	203.37	472.83
619.04 --	894.56	877.19	883.78	893.35	508.77	341.97	203.91	473.03
620.04 --	894.84	877.71	884.17	893.61	509.03	342.36	204.44	473.25
621.04 --	895.17	878.05	884.64	893.96	509.32	342.87	204.89	473.53
622.04 --	895.37	878.45	884.86	894.33	509.47	343.42	205.39	473.71
623.04 --	895.76	878.89	885.19	894.48	509.76	343.9	205.9	473.97
624.04 --	896.12	879.15	885.55	894.82	510.04	344.31	206.22	474.25
625.04 --	896.28	879.44	885.76	895.09	510.25	344.67	206.68	474.49
626.04 --	896.69	879.68	886.13	895.44	510.47	345.1	207.1	474.63
627.04 --	896.9	880.01	886.37	895.61	510.66	345.45	207.49	474.94
628.04 --	897.16	880.2	886.64	895.83	510.84	345.98	208.07	475.13
629.04 --	897.33	880.49	886.77	896.1	511.04	346.42	208.4	475.37
630.04 --	897.47	880.75	886.95	896.23	511.35	346.77	208.8	475.56
631.04 --	897.72	880.91	887.21	896.41	511.6	347.18	209.36	475.84
632.04 --	897.85	881.09	887.42	896.52	511.77	347.57	209.79	476.11
633.04 --	898.02	881.27	887.52	896.63	512.16	347.97	210.23	476.28
634.04 --	898.1	881.39	887.6	896.7	512.36	348.42	210.64	476.49
635.04 --	898.29	881.49	887.81	896.83	512.59	348.89	210.98	476.73
636.04 --	898.13	881.63	887.83	896.89	512.81	349.14	211.45	476.92
637.04 --	898.33	881.6	887.94	896.96	513.05	349.52	211.88	477.15
638.04 --	898.41	881.66	888.02	897.02	513.32	349.92	212.25	477.46
639.04 --	898.42	881.73	888.12	897.06	513.5	350.38	212.56	477.59
640.04 --	898.29	881.88	887.96	897.02	513.75	350.51	212.95	477.88
641.04 --	898.34	881.83	888.08	897.04	513.97	350.93	213.35	478.07
642.04 --	898.32	881.89	888.03	896.97	514.23	351.25	213.72	478.24
643.04 --	898.21	881.92	888.04	897.03	514.42	351.68	214.04	478.48
644.04 --	898.2	881.94	887.97	896.91	514.7	352.05	214.47	478.57
645.04 --	898.14	881.83	888.02	896.92	514.99	352.44	214.9	478.8
646.04 --	897.98	881.9	887.9	896.77	515.19	352.75	215.41	479.03
647.04 --	898.09	881.73	887.99	896.75	515.49	353.26	215.77	479.22
648.04 --	897.86	881.67	887.8	896.56	515.64	353.49	216.1	479.32
649.04 --	897.71	881.66	887.8	896.5	515.81	353.82	216.48	479.56
650.04 --	897.71	881.53	887.68	896.44	516.09	354.14	216.85	479.73
651.04 --	897.64	881.45	887.58	896.27	516.23	354.48	217.18	479.89
652.05 --	897.55	881.6	887.69	896.25	511.97	350.52	217	476.13
653.04 --	897.43	881.52	887.5	896.1	504.84	344.18	216.56	466.48
654.04 --	896.88	880.98	886.81	895.53	500.99	341.69	216.19	459.52
655.04 --	896.15	880.05	885.89	894.66	498.6	340.39	216	454.98

656.04 --	895.45	879.24	884.85	893.82	496.39	339.42	215.82	452.03
657.04 --	894.63	878.41	884.07	892.85	494.73	338.67	215.74	450.19
658.04 --	893.96	877.72	883.36	892.07	493.33	337.95	215.59	448.97
659.05 --	893.46	877.25	882.87	891.43	492.13	337.45	215.36	448.18
660.04 --	892.95	876.77	882.29	890.89	491.2	336.88	215.33	447.72
661.04 --	892.51	876.42	881.89	890.29	490.41	336.49	215.29	447.43
662.04 --	892.03	876.06	881.6	889.92	489.71	335.93	215.08	447.49
663.04 --	891.61	875.65	881.24	889.46	489	335.35	214.86	447.53
664.04 --	891.08	875.29	880.9	888.95	488.45	334.89	214.78	447.66
665.05 --	890.55	874.91	880.53	888.48	488.03	334.47	214.62	447.84
666.05 --	890.11	874.52	880.09	888.07	487.66	334.15	214.72	448.13
667.04 --	889.64	874.04	879.68	887.5	487.28	333.73	214.49	448.37
668.04 --	889.12	873.74	879.33	887.09	487.12	333.38	214.48	448.64
669.04 --	888.58	873.23	878.9	886.57	486.89	333.17	214.4	448.9
670.04 --	888.05	872.75	878.45	886.06	486.65	332.78	214.24	449.32
671.04 --	887.55	872.29	877.99	885.61	486.51	332.55	214.23	449.6
672.05 --	887.08	871.84	877.57	885.06	486.43	332.26	214.1	450.09
673.04 --	886.41	871.33	877.15	884.55	486.32	332.06	214.1	450.41
674.04 --	885.91	870.88	876.6	883.92	486.28	331.83	214.01	450.76
675.04 --	885.27	870.37	876.14	883.36	486.16	331.63	213.99	451.19
676.04 --	884.76	869.86	875.5	882.87	486.28	331.62	214.07	451.51
677.04 --	884.06	869.37	875.02	882.29	486.38	331.57	214.03	451.72
678.04 --	883.5	868.83	874.43	881.73	486.36	331.44	214.13	452.04
679.05 --	882.85	868.3	873.94	881.23	486.39	331.38	214.14	452.34
680.05 --	882.32	867.61	873.33	880.63	486.42	331.23	214.05	452.58
681.04 --	881.66	867.11	872.66	880.04	486.52	331.24	214.07	452.9
682.04 --	881.05	866.54	872.09	879.36	486.51	331.1	214	453.09
683.04 --	880.4	866.01	871.54	878.76	486.55	331.05	214.11	453.36
684.04 --	879.72	865.33	870.9	878.15	486.65	331.07	214.22	453.69
685.05 --	879.07	864.9	870.25	877.51	486.74	331.07	214.27	453.9
686.05 --	878.41	864.21	869.56	876.96	486.76	331.11	214.28	454.15
687.05 --	877.75	863.63	868.94	876.24	486.91	331.27	214.33	454.48
688.04 --	877.1	863.06	868.37	875.63	486.84	331.2	214.36	454.64
689.04 --	876.34	862.47	867.65	874.93	486.94	331.27	214.41	454.78
690.04 --	875.66	861.72	867	874.26	487.03	331.23	214.58	455.03
691.04 --	874.98	861.2	866.23	873.55	487.16	331.23	214.57	455.35
692.05 --	874.32	860.56	865.6	872.91	487.17	331.32	214.67	455.59
693.05 --	873.55	859.85	864.93	872.15	487.34	331.36	214.71	455.76
694.05 --	872.84	859.18	864.22	871.52	487.48	331.41	214.77	456
695.04 --	872.02	858.57	863.48	870.76	487.62	331.56	214.9	456.25
696.04 --	871.33	857.91	862.82	870.16	487.68	331.6	215.06	456.54
697.04 --	870.52	857.29	862.18	869.33	487.81	331.76	215.14	456.71
698.04 --	869.85	856.54	861.39	868.68	487.9	331.8	215.24	456.88
699.05 --	869.09	855.92	860.66	867.87	488.05	331.9	215.47	457.2
700.05 --	868.38	855.29	859.95	867.21	488.18	332.03	215.6	457.35
701.04 --	867.54	854.53	859.21	866.4	488.24	332.14	215.58	457.53
702.04 --	866.74	853.86	858.48	865.61	488.39	332.24	215.93	457.8

703.04 --	866.06	853.11	857.7	864.86	488.53	332.38	215.99	457.99
704.04 --	865.33	852.54	856.99	864.1	488.45	332.55	216.17	458.1
705.05 --	864.51	851.8	856.21	863.4	488.53	332.61	216.23	458.42
706.05 --	863.86	851.12	855.41	862.57	488.63	332.74	216.51	458.38
707.05 --	862.98	850.42	854.67	861.85	488.73	332.89	216.64	458.5
708.05 --	862.18	849.67	853.88	861.04	488.84	332.96	216.72	458.68
709.04 --	861.4	849.04	853.2	860.25	488.88	333.11	216.95	458.76
710.04 --	860.52	848.27	852.41	859.49	488.93	333.22	217.15	458.92
711.04 --	859.8	847.6	851.68	858.69	488.91	333.4	217.27	458.92
712.05 --	858.91	846.81	850.84	857.94	489.02	333.5	217.46	459.04
713.05 --	858.19	846.2	850.09	857.09	489.11	333.68	217.7	459.18
714.05 --	857.41	845.47	849.21	856.31	489.06	333.69	217.82	459.16
715.04 --	856.59	844.68	848.56	855.46	489.2	333.9	218.01	459.3
716.04 --	855.84	843.98	847.69	854.69	489.21	334.01	218.1	459.37
717.04 --	854.98	843.25	846.91	853.92	489.31	334.2	218.38	459.38
718.04 --	854.22	842.55	846.19	852.97	489.31	334.32	218.59	459.4
719.05 --	853.45	841.81	845.32	852.25	489.31	334.42	218.75	459.54
720.05 --	852.56	841.02	844.58	851.4	489.41	334.62	219.01	459.47
721.05 --	851.81	840.26	843.77	850.67	489.46	334.72	219.16	459.45
722.04 --	850.97	839.55	842.9	849.81	489.59	334.92	219.35	459.5
723.04 --	850.13	838.85	842.2	848.99	489.7	335.11	219.5	459.47
724.04 --	849.34	838.04	841.43	848.15	489.72	335.25	219.69	459.55
725.05 --	848.55	837.37	840.57	847.31	489.73	335.36	220.01	459.53
726.05 --	847.68	836.58	839.84	846.49	489.91	335.57	220.13	459.48
727.05 --	846.84	835.86	838.99	845.66	489.9	335.66	220.33	459.54
728.05 --	846.09	835.12	838.23	844.85	489.96	335.71	220.62	459.46
729.04 --	845.26	834.34	837.44	843.97	489.88	335.93	220.75	459.53
730.04 --	844.4	833.57	836.58	843.1	489.92	336.04	220.92	459.33
731.04 --	843.52	832.85	835.79	842.35	489.96	336.26	221.1	459.32
732.05 --	842.72	832.1	835.06	841.46	490	336.44	221.42	459.36
733.05 --	841.9	831.3	834.2	840.6	490.01	336.59	221.56	459.25
734.05 --	841.05	830.47	833.39	839.76	489.97	336.73	221.83	459.3
735.05 --	840.25	829.86	832.64	838.91	489.97	336.85	221.99	459.29
736.04 --	839.43	829.07	831.79	838.06	489.91	337.02	222.33	459.19
737.04 --	838.55	828.24	830.95	837.27	489.86	337.18	222.45	459.2
738.04 --	837.73	827.45	830.11	836.4	489.82	337.22	222.71	459.08
739.05 --	836.91	826.73	829.33	835.55	489.81	337.5	222.83	459.2
740.05 --	836.05	825.96	828.58	834.65	489.88	337.58	223.17	459.05
741.05 --	835.21	825.27	827.71	833.81	489.93	337.72	223.3	459.05
742.05 --	834.4	824.44	826.95	832.88	489.96	337.92	223.55	458.76
743.04 --	833.59	823.66	826.11	832.08	489.81	338.02	223.79	458.72
744.04 --	832.78	822.94	825.33	831.27	489.65	338.12	223.94	458.71
745.05 --	831.93	822.16	824.5	830.41	489.67	338.27	224.17	458.66
746.05 --	831.16	821.35	823.68	829.51	489.7	338.42	224.44	458.65
747.05 --	830.26	820.55	822.81	828.64	489.66	338.58	224.68	458.6
748.05 --	829.41	819.8	822.06	827.92	489.5	338.66	224.86	458.46
749.05 --	828.53	819	821.18	827.03	489.35	338.79	225.06	458.47

750.04 --	827.68	818.27	820.27	826.07	489.4	338.89	225.28	458.42
751.04 --	826.91	817.48	819.57	825.18	489.33	339	225.52	458.32
752.05 --	826.01	816.7	818.73	824.42	489.17	339.06	225.73	458.29
753.05 --	825.2	815.91	817.88	823.54	489.16	339.27	225.91	458.14
754.05 --	824.39	815.16	817.04	822.74	489.04	339.45	226.16	458.1
755.05 --	823.5	814.42	816.17	821.88	489	339.55	226.39	457.95
756.05 --	822.72	813.59	815.48	820.9	488.94	339.7	226.62	457.82
757.04 --	821.88	812.81	814.61	820.18	488.84	339.79	226.82	457.76
758.04 --	820.98	812.06	813.81	819.19	488.7	339.84	227	457.64
759.05 --	820.19	811.37	812.98	818.45	488.64	339.91	227.18	457.62
760.05 --	819.42	810.51	812.22	817.56	488.47	340.08	227.45	457.48
761.05 --	818.54	809.76	811.37	816.72	488.55	340.26	227.69	457.31
762.05 --	817.63	809.05	810.59	815.83	488.39	340.28	227.87	457.22
763.05 --	816.83	808.13	809.73	814.98	488.22	340.36	228.11	457.12
764.04 --	816.02	807.44	808.99	814.18	488.2	340.44	228.27	456.98
765.05 --	815.21	806.68	808.18	813.37	488	340.55	228.39	456.87
766.05 --	814.36	805.84	807.31	812.43	487.87	340.71	228.67	456.74
767.05 --	813.5	805.12	806.5	811.65	487.95	340.83	228.94	456.53
768.05 --	812.69	804.27	805.72	810.7	487.81	340.93	229.19	456.48
769.05 --	811.82	803.57	804.75	809.86	487.79	341.08	229.31	456.35
770.05 --	811.02	802.79	804.07	809.08	487.53	341.1	229.57	456.22
771.05 --	810.13	801.97	803.27	808.21	487.42	341.25	229.75	456.13
772.05 --	809.34	801.22	802.47	807.38	487.35	341.25	229.92	455.86
773.05 --	808.51	800.43	801.7	806.54	487.23	341.4	229.98	455.73
774.05 --	807.65	799.66	800.86	805.62	487.06	341.43	230.19	455.59
775.05 --	806.9	798.91	800.05	804.84	486.88	341.43	230.44	455.46
776.05 --	806.06	798.11	799.27	804.02	486.75	341.54	230.7	455.38
777.05 --	805.24	797.4	798.44	803.17	486.66	341.62	230.74	455.19
778.04 --	804.34	796.52	797.56	802.31	486.55	341.64	231	455.15
779.05 --	803.54	795.83	796.88	801.45	486.33	341.81	231.2	455.03
780.05 --	802.74	795.08	796.03	800.57	486.24	341.81	231.33	454.89
781.05 --	801.88	794.33	795.26	799.81	486.04	341.86	231.6	454.75
782.05 --	801.18	793.5	794.51	798.99	485.88	341.97	231.66	454.57
783.05 --	800.31	792.77	793.68	798.1	485.69	342.02	231.92	454.31
784.05 --	799.48	791.94	792.8	797.18	485.55	342.13	232.18	454.16
785.06 --	798.65	791.26	792.01	796.44	485.45	342.19	232.34	454.02
786.05 --	797.73	790.45	791.24	795.55	485.19	342.13	232.48	453.93
787.05 --	797	789.64	790.49	794.8	485.15	342.29	232.69	453.67
788.05 --	796.15	788.81	789.64	793.83	485.05	342.28	232.8	453.57
789.05 --	795.34	788.2	788.9	793.09	484.84	342.23	232.92	453.32
790.05 --	794.52	787.42	788.04	792.29	484.82	342.52	233.37	453.15
791.05 --	793.72	786.54	787.36	791.42	484.62	342.58	233.48	453.01
792.05 --	792.9	785.78	786.45	790.6	484.33	342.54	233.54	452.94
793.05 --	792.15	785.07	785.73	789.77	484.2	342.54	233.61	452.63
794.05 --	791.29	784.29	784.89	788.9	484.05	342.59	233.82	452.46
795.05 --	790.53	783.6	784.16	788.12	483.87	342.56	233.95	452.34
796.05 --	789.64	782.79	783.3	787.27	483.74	342.69	234.18	452.17

797.05 --	788.86	782.05	782.51	786.48	483.61	342.6	234.26	452.09
798.04 --	788.08	781.25	781.73	785.61	483.41	342.7	234.51	451.8
799.05 --	787.24	780.53	780.92	784.89	483.28	342.81	234.81	451.72
800.05 --	786.47	779.75	780.15	784.03	483.04	342.94	235.02	451.44
801.05 --	785.62	778.99	779.39	783.16	482.89	342.97	235.15	451.3
802.05 --	784.8	778.21	778.66	782.37	482.68	342.89	235.32	451.18
803.05 --	783.96	777.51	777.86	781.56	482.63	343.07	235.46	451.05
804.05 --	783.23	776.74	777	780.77	482.4	343.06	235.57	450.84
805.06 --	782.42	775.97	776.32	779.96	482.14	343.03	235.71	450.67
806.05 --	781.59	775.27	775.52	779.07	482.02	343.06	235.8	450.47
807.05 --	780.8	774.52	774.74	778.32	481.85	342.98	236.03	450.21
808.05 --	780.04	773.67	773.84	777.53	481.66	343.07	236.22	450.08
809.05 --	779.21	772.91	773.23	776.76	481.46	343.12	236.31	449.82
810.05 --	778.41	772.14	772.41	775.82	481.37	343.13	236.5	449.58
811.05 --	777.59	771.42	771.61	775.09	481.11	343.1	236.62	449.48
812.06 --	776.8	770.64	770.82	774.25	481	343.17	236.7	449.29
813.06 --	776.06	769.98	770.05	773.47	480.78	343.12	236.85	449.08
814.05 --	775.28	769.18	769.28	772.68	480.57	343.23	236.95	448.89
815.05 --	774.48	768.46	768.47	771.89	480.37	343.23	237.13	448.68
816.05 --	773.72	767.71	767.84	771.11	480.21	343.23	237.28	448.5
817.05 --	772.86	766.96	767.01	770.2	480.16	343.17	237.46	448.33
818.05 --	772.18	766.2	766.25	769.48	479.83	343.18	237.65	448.08
819.06 --	771.35	765.47	765.42	768.62	479.7	343.22	237.75	447.84
820.05 --	770.5	764.72	764.7	767.89	479.45	343.26	237.77	447.62
821.05 --	769.79	763.95	763.84	767.15	479.28	343.22	237.98	447.43
822.05 --	768.91	763.16	763.14	766.25	479.1	343.23	238.11	447.17
823.05 --	768.15	762.42	762.42	765.46	479.02	343.28	238.24	447.01
824.05 --	767.5	761.81	761.62	764.62	478.76	343.31	238.52	446.83
825.05 --	766.62	760.96	760.85	763.84	478.49	343.27	238.55	446.62
826.06 --	765.9	760.25	760.15	763.1	478.31	343.31	238.7	446.34
827.05 --	765.13	759.51	759.3	762.28	478.15	343.32	238.92	446.17
828.05 --	764.34	758.78	758.58	761.53	478.04	343.43	239.13	445.84
829.05 --	763.56	758.04	757.84	760.76	477.84	343.45	239.21	445.65
830.05 --	762.76	757.35	757.09	759.95	477.66	343.48	239.45	445.32
831.05 --	762.02	756.53	756.3	759.26	477.47	343.48	239.54	445.11
832.06 --	761.23	755.83	755.61	758.44	477.11	343.34	239.58	444.94
833.06 --	760.45	755.13	754.89	757.66	477.04	343.38	239.75	444.6
834.05 --	759.71	754.38	754.1	756.84	476.91	343.55	240.07	444.4
835.05 --	758.94	753.68	753.28	756.1	476.56	343.38	239.99	444.2
836.05 --	758.19	752.91	752.67	755.25	476.45	343.39	240.13	443.91
837.05 --	757.39	752.23	751.86	754.48	476.15	343.45	240.16	443.67
838.05 --	756.71	751.43	751.19	753.67	475.98	343.38	240.33	443.6
839.06 --	755.91	750.69	750.36	753	475.64	343.31	240.4	443.38
840.06 --	755.12	749.99	749.67	752.22	475.53	343.23	240.51	443.05
841.05 --	754.37	749.28	748.87	751.38	475.38	343.46	240.83	442.87
842.05 --	753.6	748.52	748.2	750.7	475.21	343.4	240.97	442.58
843.05 --	752.89	747.75	747.41	749.89	474.92	343.5	241.27	442.35

844.05 --	752.07	747.02	746.74	749.2	474.73	343.42	241.28	442.13
845.05 --	751.43	746.32	745.87	748.36	474.53	343.42	241.33	441.74
846.06 --	750.6	745.57	745.23	747.64	474.31	343.42	241.4	441.62
847.05 --	749.87	744.88	744.43	746.85	474	343.35	241.58	441.45
848.05 --	749.1	744.16	743.81	746.14	473.86	343.41	241.78	441.09
849.05 --	748.37	743.38	743.03	745.34	473.71	343.33	241.76	440.94
850.05 --	747.62	742.69	742.27	744.56	473.34	343.26	242.04	440.77
851.05 --	746.9	741.92	741.52	743.85	473.3	343.29	242.04	440.5
852.06 --	746.1	741.29	740.77	743.06	472.96	343.36	242.15	440.31
853.06 --	745.35	740.56	740.11	742.26	472.78	343.32	242.31	440.02
854.05 --	744.64	739.81	739.33	741.56	472.58	343.27	242.47	439.76
855.05 --	743.9	739.21	738.67	740.83	472.4	343.36	242.65	439.48
856.05 --	743.17	738.44	737.95	740.06	472.1	343.27	242.64	439.24
857.05 --	742.42	737.7	737.14	739.26	471.93	343.3	242.87	438.95
858.05 --	741.66	736.98	736.38	738.56	471.67	343.2	242.85	438.69
859.06 --	740.91	736.29	735.69	737.77	471.41	343.22	242.88	438.4
860.06 --	740.2	735.55	734.98	737.06	471.25	343.21	242.98	438.28
861.05 --	739.48	734.89	734.34	736.29	470.93	343.13	243.24	438.11
862.05 --	738.69	734.2	733.48	735.59	470.65	343	243.27	437.78
863.05 --	737.97	733.45	732.85	734.87	470.4	343.02	243.33	437.59
864.05 --	737.21	732.69	732.06	734.09	470.28	343.08	243.46	437.34
865.05 --	736.53	732.03	731.43	733.33	469.94	342.99	243.64	437.07
866.06 --	735.86	731.32	730.63	732.62	469.76	343.07	243.71	436.9
867.06 --	735.11	730.62	730.01	731.85	469.59	342.94	243.74	436.78
868.06 --	734.39	729.96	729.28	731.2	469.4	342.91	243.88	436.5
869.05 --	733.66	729.22	728.55	730.42	469.11	342.92	243.93	436.23
870.05 --	732.92	728.45	727.88	729.69	468.85	342.72	244.03	435.8
871.05 --	732.14	727.84	727.13	728.98	468.53	342.78	244.12	435.61
872.06 --	731.5	727.08	726.44	728.2	468.35	342.73	244.4	435.29
873.06 --	730.79	726.38	725.75	727.52	468.13	342.72	244.28	435.01
874.06 --	730.08	725.75	725.01	726.75	467.96	342.65	244.38	434.88
875.05 --	729.4	725.03	724.35	726.05	467.67	342.65	244.57	434.53
876.05 --	728.65	724.33	723.81	725.31	467.53	342.64	244.57	434.29
877.05 --	727.87	723.64	722.94	724.6	467.17	342.62	244.7	434.1
878.05 --	727.18	722.98	722.25	723.81	466.96	342.64	244.85	433.92
879.06 --	726.47	722.23	721.58	723.16	466.73	342.58	245.03	433.64
880.06 --	725.77	721.6	720.85	722.43	466.56	342.54	245.16	433.35
881.06 --	725.12	720.97	720.16	721.71	466.32	342.54	245.32	433.03
882.06 --	724.32	720.28	719.54	720.95	466.12	342.61	245.43	432.79
883.05 --	723.59	719.52	718.74	720.32	465.82	342.59	245.44	432.48
884.05 --	722.86	718.92	718.14	719.64	465.59	342.49	245.55	432.27
885.05 --	722.17	718.2	717.37	718.79	465.42	342.51	245.74	432.11
886.06 --	721.48	717.47	716.68	718.15	465.21	342.46	245.83	431.85
887.06 --	720.83	716.77	715.99	717.41	464.89	342.42	245.91	431.61
888.06 --	720.17	716.09	715.37	716.79	464.64	342.38	246.01	431.25
889.06 --	719.4	715.51	714.73	716.02	464.37	342.38	246.14	431.1
890.05 --	718.64	714.84	714.03	715.32	464.17	342.31	246.21	430.72

891.05 --	717.98	714.09	713.31	714.59	463.91	342.3	246.23	430.5
892.06 --	717.32	713.55	712.61	713.89	463.67	342.18	246.35	430.31
893.06 --	716.65	712.75	711.95	713.15	463.41	342.21	246.59	430.14
894.06 --	716.02	712.09	711.22	712.47	463.14	342.14	246.52	429.92
895.06 --	715.21	711.47	710.52	711.84	462.88	342.07	246.55	429.68
896.06 --	714.53	710.78	709.92	711.1	462.61	341.92	246.65	429.48
897.05 --	713.87	710.18	709.22	710.37	462.33	341.94	246.68	429.17
898.05 --	713.21	709.52	708.62	709.66	462.19	341.86	246.7	428.94
899.06 --	712.51	708.77	707.86	708.94	461.84	341.73	246.84	428.65
900.06 --	711.87	708.12	707.22	708.26	461.76	341.75	246.98	428.55
901.06 --	711.17	707.49	706.41	707.64	461.49	341.69	246.97	428.26
902.06 --	710.43	706.72	705.78	706.89	461.18	341.62	246.99	427.99
903.05 --	709.8	706.14	705.14	706.18	460.85	341.56	247.05	427.71
904.05 --	709.05	705.45	704.49	705.5	460.56	341.4	247.13	427.29
905.05 --	708.36	704.77	703.86	704.86	460.51	341.42	247.32	427.12
906.06 --	707.76	704.17	703.13	704.14	460.21	341.38	247.47	427.01
907.06 --	707.06	703.47	702.46	703.42	459.97	341.36	247.45	426.73
908.06 --	706.38	702.75	701.77	702.78	459.59	341.25	247.49	426.5
909.06 --	705.74	702.14	701.17	702.05	459.42	341.16	247.67	426.29
910.06 --	705.01	701.53	700.46	701.44	459.15	341.2	247.67	425.96
911.05 --	704.38	700.92	699.85	700.77	458.88	341.05	247.86	425.75
912.06 --	703.77	700.2	699.16	700.07	458.77	341.11	247.91	425.38
913.06 --	703.1	699.56	698.5	699.35	458.34	340.99	248	425.15
914.06 --	702.38	698.86	697.87	698.69	458.21	340.94	248.04	425
915.06 --	701.69	698.29	697.18	698.03	457.87	340.87	248.23	424.66
916.06 --	701	697.54	696.61	697.38	457.69	340.79	248.2	424.46
917.06 --	700.3	696.94	695.99	696.63	457.46	340.76	248.32	424.2
918.05 --	699.62	696.33	695.27	695.91	457.13	340.68	248.36	424
919.06 --	699.05	695.66	694.61	695.27	456.97	340.61	248.41	423.76
920.06 --	698.28	694.98	693.94	694.67	456.63	340.47	248.48	423.55
921.06 --	697.73	694.36	693.33	693.99	456.44	340.5	248.51	423.22
922.06 --	697.03	693.69	692.65	693.31	456.14	340.37	248.5	422.97
923.06 --	696.4	693.07	691.95	692.62	455.78	340.27	248.58	422.8
924.06 --	695.74	692.41	691.33	691.99	455.71	340.23	248.68	422.57
925.05 --	695.11	691.81	690.61	691.31	455.29	340.15	248.86	422.23
926.06 --	694.44	691.07	690.02	690.7	455.23	340.09	248.74	421.96
927.06 --	693.71	690.56	689.41	690.02	454.92	340.02	248.83	421.69
928.06 --	693.08	689.89	688.73	689.34	454.79	339.95	248.92	421.61
929.06 --	692.45	689.33	688.08	688.69	454.48	339.91	248.92	421.37
930.06 --	691.82	688.63	687.37	687.96	454.21	339.73	249.01	421.13
931.05 --	691.2	687.96	686.86	687.28	454	339.72	249.07	420.85
932.06 --	690.46	687.38	686.17	686.65	453.75	339.69	249.13	420.56
933.06 --	689.83	686.77	685.5	686.03	453.52	339.61	249.24	420.4
934.06 --	689.18	686.08	684.86	685.41	453.17	339.55	249.31	420.11
935.06 --	688.59	685.47	684.24	684.75	452.96	339.48	249.36	419.88
936.06 --	687.91	684.8	683.62	684.03	452.7	339.4	249.32	419.6
937.06 --	687.24	684.19	682.9	683.43	452.38	339.41	249.47	419.24

938.05 --	686.62	683.6	682.38	682.73	452.16	339.31	249.61	419
939.06 --	685.92	682.97	681.69	682.13	451.95	339.13	249.6	418.84
940.06 --	685.31	682.36	681.01	681.49	451.65	339.1	249.66	418.62
941.06 --	684.69	681.67	680.42	680.85	451.5	339.02	249.63	418.4
942.06 --	684.1	681.1	679.9	680.19	451.23	339.01	249.71	418.2
943.06 --	683.42	680.44	679.13	679.53	451.05	339.02	249.94	417.91
944.06 --	682.7	679.84	678.57	678.89	450.73	338.89	249.9	417.43
945.06 --	682.07	679.23	677.79	678.21	450.56	338.95	250.03	417.25
946.06 --	681.47	678.57	677.26	677.7	450.24	338.73	249.98	416.96
947.06 --	680.78	677.94	676.66	676.96	449.91	338.67	250.06	416.82
948.06 --	680.18	677.35	676.07	676.28	449.69	338.6	250.16	416.67
949.06 --	679.61	676.75	675.35	675.74	449.38	338.51	250.21	416.45
950.06 --	679.01	676.1	674.81	675.16	449.2	338.42	250.23	416.12
951.06 --	678.28	675.51	674.06	674.5	448.9	338.36	250.34	415.99
952.06 --	677.7	674.83	673.52	673.76	448.63	338.3	250.43	415.68
953.06 --	677.06	674.26	672.86	673.17	448.44	338.23	250.44	415.43
954.06 --	676.47	673.61	672.22	672.5	448.14	338.16	250.54	415.21
955.06 --	675.86	673.09	671.65	671.92	447.9	338.05	250.53	414.87
956.06 --	675.19	672.41	671.06	671.3	447.6	338.01	250.58	414.65
957.06 --	674.53	671.86	670.39	670.64	447.27	337.92	250.68	414.31
958.06 --	673.94	671.19	669.75	669.97	447.07	337.84	250.76	414.08
959.06 --	673.33	670.62	669.19	669.48	446.73	337.77	250.83	413.82
960.06 --	672.73	670.02	668.57	668.78	446.46	337.7	250.84	413.6
961.06 --	672.1	669.41	667.95	668.21	446.22	337.59	250.79	413.29
962.06 --	671.43	668.75	667.29	667.48	445.93	337.49	250.74	413.15
963.06 --	670.9	668.14	666.66	666.85	445.61	337.37	250.9	412.89
964.06 --	670.26	667.6	666.12	666.25	445.45	337.31	250.93	412.69
965.06 --	669.62	666.97	665.41	665.63	445.24	337.28	251.02	412.37
966.07 --	668.99	666.44	664.88	665.03	444.99	337.18	251.05	412.13
967.06 --	668.36	665.89	664.23	664.41	444.79	337.13	251.06	411.92
968.06 --	667.7	665.16	663.63	663.8	444.47	336.95	251.17	411.6
969.06 --	667.17	664.55	663.07	663.12	444.22	336.85	251.15	411.3
970.06 --	666.51	663.97	662.49	662.53	443.96	336.81	251.2	411.12
971.06 --	665.86	663.4	661.88	661.88	443.81	336.75	251.17	410.87
972.06 --	665.36	662.84	661.25	661.38	443.51	336.6	251.24	410.6
973.06 --	664.73	662.2	660.63	660.73	443.22	336.44	251.28	410.31
974.06 --	664.11	661.63	660.07	660.11	442.99	336.41	251.36	410.21
975.06 --	663.57	661.03	659.48	659.47	442.68	336.38	251.33	410.01
976.06 --	662.94	660.4	658.86	658.88	442.51	336.32	251.44	409.66
977.06 --	662.3	659.81	658.22	658.29	442.3	336.25	251.6	409.41
978.06 --	661.73	659.19	657.65	657.58	442.05	336.13	251.55	409.1
979.06 --	661.16	658.63	657.05	657.08	441.86	336.08	251.64	408.81
980.06 --	660.54	658.14	656.53	656.4	441.72	336.11	251.7	408.66
981.06 --	659.83	657.47	655.92	655.78	441.38	335.96	251.76	408.46
982.06 --	659.27	656.84	655.31	655.16	441.05	335.85	251.83	408.18
983.06 --	658.76	656.27	654.71	654.61	440.83	335.75	251.86	407.91
984.06 --	658.14	655.78	654.1	653.94	440.59	335.61	251.87	407.69

985.06 --	657.56	655.22	653.55	653.34	440.26	335.56	251.94	407.47
986.07 --	656.83	654.62	653	652.75	439.94	335.48	251.95	407.34
987.06 --	656.34	653.99	652.38	652.19	439.86	335.37	251.96	407.1
988.06 --	655.68	653.47	651.75	651.54	439.53	335.25	252.05	406.77
989.06 --	655.15	652.81	651.16	650.96	439.21	335.13	252.01	406.69
990.06 --	654.58	652.27	650.55	650.32	439	335.09	252.12	406.44
991.06 --	653.95	651.68	650.01	649.85	438.67	334.98	252.27	406.27
992.07 --	653.35	651.1	649.4	649.12	438.41	334.91	252.19	406.01
993.06 --	652.82	650.5	648.79	648.61	438.16	334.8	252.27	405.68
994.06 --	652.18	649.96	648.19	647.94	437.98	334.73	252.31	405.48
995.06 --	651.59	649.33	647.66	647.42	437.72	334.69	252.23	405.15
996.06 --	651.03	648.82	647.07	646.84	437.4	334.56	252.32	404.89
997.06 --	650.39	648.21	646.43	646.18	437.25	334.36	252.37	404.62
998.06 --	649.92	647.63	645.9	645.62	436.86	334.28	252.28	404.44
999.07 --	649.25	647.09	645.28	645.05	436.71	334.23	252.43	404.15
1000.07 --	648.68	646.58	644.78	644.53	436.54	334.08	252.36	403.89
1001.06 --	648.07	645.83	644.15	643.87	436.22	334.07	252.47	403.58
1002.06 --	647.56	645.34	643.64	643.25	435.94	333.99	252.5	403.24
1003.06 --	646.95	644.79	643.04	642.73	435.68	333.9	252.54	403.06
1004.06 --	646.37	644.25	642.41	642.08	435.38	333.79	252.66	402.82
1005.06 --	645.8	643.65	641.8	641.46	435.19	333.68	252.61	402.5
1006.07 --	645.19	643.07	641.34	640.91	434.98	333.58	252.54	402.19
1007.06 --	644.62	642.56	640.74	640.39	434.68	333.51	252.66	401.93
1008.06 --	644	641.92	640.16	639.74	434.42	333.38	252.68	401.77
1009.06 --	643.42	641.38	639.62	639.22	434.18	333.27	252.72	401.5
1010.06 --	642.88	640.9	639.01	638.59	433.88	333.15	252.65	401.41
1011.06 --	642.3	640.28	638.4	638.1	433.63	333.07	252.77	401.13
1012.07 --	641.76	639.72	637.89	637.47	433.38	332.98	252.85	400.81
1013.07 --	641.13	639.21	637.39	636.9	433.18	332.82	252.76	400.57
1014.07 --	640.6	638.58	636.79	636.3	432.91	332.82	252.87	400.33
1015.06 --	640.02	638.08	636.2	635.74	432.6	332.77	252.97	400.1
1016.06 --	639.44	637.51	635.58	635.19	432.29	332.59	253.01	399.83
1017.06 --	638.97	636.93	635.1	634.57	432	332.54	252.94	399.61
1018.06 --	638.25	636.39	634.5	634.02	431.86	332.4	252.93	399.38
1019.07 --	637.8	635.73	633.89	633.47	431.63	332.25	252.97	399.05
1020.07 --	637.2	635.26	633.43	632.89	431.26	332.23	253.13	398.82
1021.06 --	636.69	634.67	632.8	632.29	431.28	332.27	253.16	398.58
1022.06 --	636.04	634.14	632.29	631.75	430.84	332.05	253.16	398.29
1023.06 --	635.49	633.57	631.75	631.16	430.52	331.91	253.16	398.11
1024.06 --	634.95	633.02	631.16	630.61	430.32	331.8	253.09	397.83
1025.06 --	634.39	632.49	630.59	630.03	429.97	331.77	253.14	397.61
1026.07 --	633.79	631.89	630.11	629.53	429.68	331.5	253.11	397.33
1027.07 --	633.27	631.44	629.52	628.94	429.48	331.5	253.16	397.09
1028.07 --	632.75	630.83	628.98	628.44	429.26	331.32	253.18	396.88
1029.06 --	632.12	630.27	628.51	627.8	428.96	331.31	253.3	396.59
1030.06 --	631.55	629.72	627.93	627.26	428.58	331.32	253.33	396.39
1031.06 --	631.07	629.16	627.32	626.66	428.52	331.15	253.31	396.07

1032.07 --	630.45	628.6	626.78	626.15	428.13	330.92	253.36	395.89
1033.07 --	629.96	628.1	626.19	625.59	427.82	330.83	253.35	395.64
1034.07 --	629.39	627.62	625.61	625.06	427.67	330.79	253.38	395.38
1035.06 --	628.86	627.02	625.09	624.54	427.43	330.68	253.38	395.09
1036.06 --	628.29	626.44	624.51	623.9	427.24	330.55	253.41	394.86
1037.06 --	627.75	625.91	624	623.39	426.91	330.44	253.35	394.62
1038.06 --	627.17	625.35	623.52	622.82	426.6	330.4	253.44	394.44
1039.07 --	626.68	624.85	622.91	622.27	426.43	330.22	253.51	394.16
1040.07 --	626.04	624.38	622.35	621.68	426.2	330.12	253.45	393.95
1041.07 --	625.56	623.77	621.93	621.18	425.9	330.07	253.46	393.73
1042.06 --	625	623.22	621.31	620.54	425.65	329.91	253.47	393.41
1043.06 --	624.5	622.71	620.75	620.08	425.48	329.81	253.52	393.12
1044.06 --	623.92	622.11	620.24	619.43	425.19	329.73	253.58	392.9
1045.06 --	623.3	621.64	619.65	618.96	424.94	329.66	253.56	392.63
1046.07 --	622.84	621.16	619.13	618.35	424.72	329.62	253.68	392.4
1047.07 --	622.37	620.55	618.6	617.82	424.42	329.45	253.68	392.28
1048.07 --	621.76	620.03	618.17	617.36	424.05	329.3	253.59	392.07
1049.07 --	621.18	619.45	617.61	616.77	423.91	329.22	253.56	391.74
1050.06 --	620.62	619	617.12	616.21	423.54	329.02	253.53	391.47

TC 10	TC 11	TC 13	TC 14	TC 15	TC 16	TC 17	TC 18	TC 20	TC 21
32.6	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.73
32.66	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.71
32.63	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.71
32.62	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.74
32.63	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.81
32.68	32.1	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.8
32.7	32.1	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.72
32.67	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.77
32.65	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.68
32.63	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.75
32.62	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.81
32.72	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.78
32.63	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.85
32.75	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.78
32.73	32.11	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.83
32.69	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.72
32.63	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.72
32.76	32.1	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.74
32.7	32.11	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.74
32.67	32.09	32.14	32.31	32.06	32.23	32.08	32.07	32.45	33.7
32.71	32.1	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.85
32.65	32.09	32.14	32.31	32.06	32.23	32.08	32.06	32.45	33.81
32.68	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.83
32.72	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.85
32.7	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.93
32.73	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.89
32.74	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.82
32.69	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.9
32.71	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.85
32.74	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.84
32.67	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.94
32.71	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.91
32.7	32.1	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.92
32.75	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.89
32.67	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.91
32.7	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.95
32.73	32.1	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.98
32.74	32.09	32.14	32.31	32.06	32.24	32.08	32.06	32.45	33.98
32.73	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	33.95
32.68	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	34.08
32.75	32.1	32.13	32.31	32.06	32.22	32.08	32.06	32.45	33.98
32.67	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	34.05
32.7	32.1	32.14	32.31	32.06	32.22	32.08	32.06	32.45	34.08
32.68	32.09	32.13	32.31	32.06	32.22	32.08	32.06	32.45	34.16
32.71	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	34.15

32.69	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	34.24
32.77	32.09	32.14	32.31	32.06	32.22	32.08	32.06	32.45	34.26
32.74	32.09	32.13	32.31	32.06	32.22	32.08	32.06	32.45	34.33
32.77	32.1	32.14	32.31	32.06	32.22	32.08	32.06	32.45	34.26
32.78	32.11	32.13	32.31	32.06	32.22	32.08	32.06	32.45	34.34
32.75	32.1	32.14	32.31	32.06	32.23	32.08	32.06	32.44	34.34
32.74	32.09	32.13	32.31	32.06	32.22	32.08	32.06	32.44	34.48
32.74	32.09	32.13	32.31	32.06	32.22	32.08	32.06	32.44	34.57
32.8	32.1	32.13	32.31	32.06	32.22	32.08	32.06	32.44	34.52
32.83	32.11	32.13	32.31	32.06	32.22	32.08	32.06	32.44	34.56
32.71	32.09	32.13	32.31	32.06	32.22	32.08	32.06	32.45	34.67
32.79	32.11	32.13	32.31	32.06	32.22	32.08	32.06	32.44	34.72
32.77	32.1	32.13	32.31	32.06	32.22	32.08	32.06	32.44	34.74
32.71	32.09	32.13	32.31	32.06	32.22	32.08	32.06	32.44	34.7
32.85	32.11	32.13	32.31	32.06	32.22	32.08	32.06	32.45	34.95
32.7	32.09	32.13	32.31	32.06	32.22	32.08	32.06	32.44	34.92
32.73	32.09	32.13	32.31	32.06	32.23	32.07	32.07	32.44	34.97
32.77	32.09	32.13	32.31	32.06	32.22	32.08	32.06	32.44	35.14
32.9	32.11	32.13	32.31	32.06	32.22	32.08	32.06	32.44	35.12
32.83	32.09	32.13	32.31	32.06	32.22	32.08	32.06	32.45	35.19
32.79	32.1	32.13	32.31	32.06	32.22	32.07	32.06	32.44	35.28
32.75	32.09	32.13	32.31	32.06	32.22	32.08	32.06	32.44	35.31
32.72	32.09	32.13	32.31	32.06	32.24	32.07	32.06	32.44	35.41
32.88	32.12	32.13	32.31	32.06	32.22	32.07	32.06	32.45	35.45
32.81	32.11	32.13	32.31	32.06	32.22	32.07	32.06	32.44	35.64
32.72	32.09	32.13	32.31	32.06	32.22	32.07	32.06	32.44	35.72
32.88	32.1	32.13	32.31	32.06	32.23	32.07	32.07	32.44	35.81
32.86	32.1	32.13	32.31	32.06	32.22	32.07	32.06	32.44	35.93
32.82	32.09	32.13	32.31	32.06	32.23	32.07	32.07	32.44	36.05
32.79	32.11	32.13	32.31	32.06	32.24	32.07	32.06	32.44	36.19
32.74	32.09	32.13	32.31	32.06	32.25	32.07	32.07	32.44	36.23
32.81	32.1	32.13	32.31	32.06	32.22	32.07	32.06	32.44	36.38
32.84	32.12	32.13	32.31	32.06	32.23	32.07	32.06	32.44	36.52
32.81	32.09	32.13	32.31	32.06	32.24	32.07	32.07	32.44	36.7
32.76	32.09	32.13	32.31	32.06	32.22	32.07	32.06	32.44	36.84
32.83	32.09	32.13	32.31	32.06	32.23	32.07	32.06	32.44	36.93
32.78	32.09	32.13	32.31	32.06	32.22	32.07	32.06	32.44	37.19
32.83	32.09	32.13	32.31	32.06	32.25	32.07	32.07	32.44	37.25
32.79	32.09	32.13	32.31	32.06	32.26	32.07	32.09	32.45	37.46
32.86	32.11	32.13	32.31	32.06	32.22	32.07	32.06	32.44	37.53
32.81	32.08	32.13	32.31	32.06	32.22	32.07	32.06	32.44	37.7
32.83	32.09	32.13	32.31	32.06	32.27	32.07	32.08	32.44	37.88
32.77	32.09	32.13	32.31	32.06	32.27	32.07	32.07	32.44	38.14
32.77	32.09	32.13	32.31	32.06	32.27	32.07	32.07	32.44	38.26
32.84	32.1	32.13	32.31	32.06	32.22	32.07	32.06	32.44	38.4
32.84	32.1	32.13	32.3	32.06	32.23	32.07	32.06	32.44	38.61
32.8	32.09	32.13	32.3	32.06	32.22	32.07	32.06	32.44	38.85

32.84	32.09	32.13	32.31	32.06	32.22	32.07	32.06	32.44	38.98
32.91	32.09	32.13	32.3	32.06	32.22	32.07	32.06	32.44	39.29
32.82	32.09	32.13	32.31	32.06	32.22	32.07	32.06	32.44	39.51
32.83	32.09	32.13	32.31	32.06	32.22	32.07	32.06	32.44	39.75
32.91	32.1	32.13	32.3	32.06	32.22	32.07	32.06	32.44	39.91
32.85	32.1	32.13	32.31	32.06	32.22	32.07	32.06	32.44	40.15
32.91	32.1	32.13	32.31	32.06	32.24	32.07	32.06	32.44	40.47
32.86	32.08	32.13	32.3	32.06	32.23	32.07	32.06	32.44	40.74
32.86	32.08	32.13	32.31	32.06	32.22	32.07	32.06	32.44	40.88
32.88	32.09	32.13	32.31	32.06	32.22	32.07	32.06	32.44	41.21
32.91	32.1	32.13	32.3	32.06	32.22	32.07	32.06	32.44	41.45
32.83	32.08	32.13	32.3	32.06	32.28	32.07	32.07	32.44	41.79
32.93	32.1	32.13	32.3	32.06	32.25	32.07	32.06	32.44	42.08
32.94	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	42.41
32.92	32.1	32.13	32.3	32.06	32.22	32.07	32.06	32.44	42.61
32.92	32.08	32.13	32.3	32.06	32.26	32.07	32.07	32.44	42.93
32.95	32.11	32.13	32.3	32.06	32.24	32.07	32.06	32.44	43.24
32.94	32.1	32.13	32.3	32.06	32.22	32.07	32.06	32.44	43.63
33.02	32.1	32.13	32.3	32.06	32.22	32.07	32.06	32.44	43.99
32.91	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	44.35
32.95	32.1	32.13	32.3	32.06	32.25	32.07	32.06	32.44	44.68
32.98	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	44.91
33.02	32.12	32.13	32.3	32.06	32.22	32.07	32.06	32.44	45.22
32.98	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	45.71
32.96	32.08	32.13	32.3	32.06	32.29	32.07	32.08	32.44	46.15
33.03	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	46.46
33.1	32.13	32.13	32.3	32.06	32.23	32.07	32.06	32.44	46.9
32.97	32.08	32.13	32.3	32.06	32.27	32.07	32.09	32.44	47.27
33.12	32.11	32.13	32.3	32.06	32.26	32.07	32.06	32.44	47.71
33.16	32.11	32.13	32.3	32.06	32.22	32.07	32.06	32.44	48.03
33.08	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	48.5
33.12	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	48.87
33.12	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.45	49.32
33.23	32.13	32.13	32.3	32.06	32.22	32.07	32.06	32.44	49.81
33.22	32.1	32.13	32.3	32.06	32.22	32.07	32.06	32.44	50.28
33.13	32.08	32.13	32.3	32.06	32.24	32.07	32.08	32.44	50.75
33.24	32.11	32.13	32.3	32.06	32.24	32.07	32.07	32.44	51.2
33.24	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	51.64
33.3	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	52.22
33.29	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	52.73
33.36	32.09	32.13	32.3	32.06	32.22	32.07	32.06	32.44	53.27
33.29	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	53.73
33.5	32.11	32.13	32.3	32.06	32.25	32.07	32.08	32.44	54.24
33.48	32.14	32.13	32.3	32.06	32.22	32.07	32.06	32.44	54.84
33.57	32.13	32.13	32.3	32.06	32.22	32.07	32.06	32.44	55.35
33.47	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	55.96
33.53	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	56.51

33.56	32.09	32.13	32.3	32.06	32.22	32.07	32.06	32.44	57.07
33.64	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	57.65
33.73	32.13	32.13	32.3	32.06	32.25	32.07	32.06	32.44	58.29
33.74	32.11	32.13	32.3	32.06	32.22	32.07	32.06	32.44	58.84
33.67	32.08	32.13	32.3	32.06	32.28	32.07	32.09	32.44	59.53
33.84	32.13	32.13	32.3	32.06	32.22	32.07	32.06	32.44	60.12
33.87	32.1	32.13	32.3	32.06	32.22	32.07	32.06	32.44	60.7
33.91	32.1	32.13	32.3	32.06	32.26	32.07	32.09	32.44	61.35
33.88	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	62.07
33.97	32.12	32.13	32.3	32.06	32.22	32.07	32.06	32.44	62.64
33.93	32.08	32.13	32.3	32.06	32.24	32.07	32.06	32.44	63.37
34.01	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	64.09
34.11	32.08	32.13	32.3	32.06	32.26	32.07	32.07	32.44	64.63
34.09	32.1	32.13	32.3	32.06	32.25	32.07	32.06	32.44	65.35
34.16	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	66.08
34.23	32.09	32.13	32.3	32.06	32.22	32.07	32.06	32.44	66.89
34.28	32.1	32.13	32.3	32.06	32.25	32.07	32.07	32.44	67.64
34.33	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	68.37
34.36	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	69.27
34.39	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	70.06
34.51	32.1	32.13	32.3	32.06	32.25	32.07	32.07	32.44	70.93
34.46	32.11	32.13	32.3	32.06	32.25	32.07	32.06	32.44	71.78
34.54	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	72.68
34.7	32.1	32.13	32.3	32.06	32.26	32.07	32.06	32.44	73.56
34.65	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	74.53
34.72	32.08	32.13	32.3	32.06	32.27	32.07	32.07	32.44	75.5
34.8	32.08	32.13	32.3	32.06	32.28	32.07	32.07	32.44	76.4
34.86	32.11	32.13	32.3	32.06	32.22	32.07	32.06	32.44	77.39
34.94	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	78.45
35.01	32.1	32.13	32.3	32.06	32.22	32.07	32.06	32.44	79.34
35.07	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	80.48
35.17	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	81.51
35.29	32.11	32.13	32.3	32.06	32.24	32.07	32.06	32.44	82.56
35.35	32.09	32.13	32.3	32.06	32.21	32.07	32.06	32.44	83.72
35.5	32.13	32.13	32.3	32.06	32.22	32.07	32.06	32.44	84.76
35.6	32.13	32.13	32.3	32.06	32.22	32.07	32.06	32.44	85.95
35.54	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	87.14
35.64	32.09	32.13	32.3	32.06	32.25	32.07	32.08	32.44	88.19
35.75	32.09	32.13	32.3	32.06	32.22	32.07	32.06	32.44	89.46
35.92	32.13	32.13	32.3	32.06	32.24	32.07	32.07	32.44	90.58
35.93	32.08	32.13	32.3	32.06	32.21	32.07	32.06	32.44	91.89
36.07	32.13	32.13	32.3	32.06	32.22	32.07	32.06	32.44	93.13
36.11	32.11	32.13	32.3	32.06	32.21	32.07	32.06	32.44	94.33
36.23	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	95.61
36.35	32.11	32.13	32.3	32.06	32.22	32.07	32.06	32.44	96.85
36.45	32.14	32.13	32.3	32.06	32.22	32.07	32.06	32.44	98.15
36.53	32.11	32.13	32.3	32.06	32.21	32.07	32.06	32.44	99.48

36.64	32.08	32.13	32.3	32.06	32.22	32.07	32.06	32.44	100.79
36.81	32.13	32.13	32.3	32.06	32.22	32.07	32.06	32.44	102.2
36.97	32.14	32.13	32.3	32.06	32.22	32.07	32.06	32.44	103.53
37	32.09	32.13	32.3	32.06	32.21	32.07	32.06	32.44	104.93
37.13	32.15	32.13	32.3	32.06	32.22	32.07	32.06	32.44	106.35
37.2	32.1	32.13	32.3	32.05	32.24	32.07	32.08	32.44	107.76
37.39	32.12	32.13	32.3	32.06	32.21	32.07	32.06	32.44	109.17
37.46	32.09	32.13	32.3	32.05	32.21	32.07	32.06	32.44	110.67
37.53	32.09	32.13	32.3	32.06	32.28	32.07	32.08	32.44	112.11
37.72	32.11	32.13	32.3	32.06	32.21	32.07	32.06	32.44	113.57
37.87	32.15	32.13	32.3	32.05	32.25	32.07	32.06	32.44	115.05
37.98	32.11	32.13	32.3	32.05	32.21	32.07	32.06	32.44	116.61
38.18	32.09	32.13	32.3	32.05	32.21	32.07	32.05	32.44	118.11
38.26	32.12	32.13	32.3	32.06	32.23	32.07	32.06	32.44	119.63
38.33	32.13	32.13	32.3	32.06	32.22	32.07	32.06	32.44	121.16
38.62	32.1	32.13	32.3	32.05	32.21	32.07	32.05	32.44	122.8
38.7	32.13	32.13	32.3	32.05	32.21	32.07	32.06	32.44	124.34
38.8	32.09	32.13	32.3	32.05	32.21	32.07	32.06	32.44	125.91
39	32.09	32.13	32.3	32.06	32.25	32.07	32.07	32.44	127.52
39.15	32.13	32.13	32.3	32.05	32.21	32.07	32.06	32.44	129.07
39.33	32.13	32.13	32.3	32.06	32.26	32.07	32.06	32.44	130.68
39.45	32.13	32.13	32.3	32.05	32.21	32.07	32.06	32.44	132.36
39.51	32.17	32.13	32.3	32.05	32.25	32.07	32.06	32.44	133.97
39.69	32.18	32.13	32.3	32.05	32.24	32.07	32.06	32.44	135.65
39.88	32.21	32.13	32.3	32.05	32.21	32.07	32.05	32.44	137.26
40.09	32.18	32.13	32.3	32.05	32.25	32.07	32.08	32.44	139
40.21	32.3	32.13	32.3	32.05	32.21	32.07	32.05	32.44	140.58
40.45	32.29	32.13	32.3	32.05	32.21	32.07	32.05	32.44	142.31
40.69	32.32	32.13	32.3	32.05	32.21	32.07	32.05	32.44	143.97
40.84	32.38	32.13	32.3	32.05	32.26	32.07	32.06	32.44	145.72
41.1	32.36	32.13	32.3	32.05	32.21	32.07	32.05	32.44	147.39
41.25	32.4	32.13	32.3	32.05	32.21	32.07	32.05	32.44	149.16
41.49	32.46	32.13	32.3	32.05	32.21	32.07	32.05	32.44	150.87
41.75	32.58	32.13	32.3	32.05	32.21	32.07	32.05	32.44	152.65
41.87	32.57	32.13	32.3	32.05	32.21	32.07	32.05	32.44	154.4
42.04	32.62	32.13	32.3	32.05	32.21	32.07	32.05	32.44	156
42.28	32.75	32.13	32.3	32.05	32.21	32.07	32.05	32.44	157.9
42.37	32.75	32.13	32.3	32.05	32.24	32.07	32.08	32.44	159.61
42.71	32.9	32.13	32.3	32.05	32.21	32.07	32.05	32.44	161.45
42.89	32.88	32.13	32.3	32.05	32.23	32.07	32.07	32.44	163.25
43.11	32.99	32.13	32.3	32.05	32.25	32.07	32.08	32.44	164.98
43.42	33.14	32.13	32.3	32.05	32.21	32.07	32.05	32.44	166.79
43.63	33.21	32.13	32.3	32.05	32.21	32.07	32.05	32.44	168.69
43.85	33.34	32.13	32.3	32.05	32.21	32.07	32.05	32.44	170.54
44.12	33.39	32.13	32.3	32.05	32.21	32.07	32.05	32.44	172.36
44.33	33.52	32.13	32.3	32.05	32.23	32.07	32.05	32.44	174.21
44.55	33.55	32.13	32.3	32.05	32.21	32.07	32.05	32.44	176.06

44.8	33.52	32.13	32.3	32.05	32.23	32.07	32.06	32.44	178.05
44.99	33.67	32.13	32.3	32.05	32.24	32.07	32.06	32.44	179.88
45.29	33.76	32.13	32.3	32.05	32.21	32.07	32.05	32.44	181.71
45.52	33.79	32.13	32.3	32.05	32.27	32.07	32.07	32.44	183.73
45.74	33.96	32.13	32.3	32.05	32.21	32.07	32.05	32.44	185.67
45.99	34	32.13	32.3	32.05	32.26	32.07	32.07	32.44	187.54
46.26	34.04	32.13	32.3	32.05	32.28	32.07	32.07	32.44	189.42
46.58	34.19	32.13	32.3	32.05	32.21	32.07	32.05	32.44	191.33
46.86	34.21	32.13	32.3	32.05	32.23	32.07	32.05	32.44	193.3
47.21	34.39	32.13	32.3	32.05	32.21	32.07	32.05	32.44	195.25
47.37	34.52	32.13	32.3	32.05	32.21	32.07	32.05	32.44	197.23
47.81	34.54	32.13	32.3	32.05	32.21	32.07	32.05	32.44	199.23
47.98	34.6	32.13	32.3	32.05	32.26	32.07	32.05	32.44	201.23
48.25	34.68	32.13	32.3	32.05	32.21	32.07	32.05	32.44	203.1
48.58	34.85	32.13	32.3	32.05	32.27	32.07	32.07	32.44	205.25
48.88	34.98	32.13	32.3	32.05	32.21	32.07	32.05	32.44	207.24
49.26	35.1	32.13	32.3	32.05	32.21	32.07	32.05	32.44	209.26
49.54	35.18	32.13	32.3	32.05	32.21	32.07	32.05	32.44	211.22
49.82	35.34	32.13	32.3	32.05	32.25	32.07	32.06	32.44	213.3
50.2	35.43	32.13	32.3	32.05	32.21	32.07	32.05	32.44	215.39
50.57	35.53	32.13	32.3	32.05	32.22	32.07	32.05	32.44	217.48
50.86	35.68	32.13	32.3	32.05	32.21	32.07	32.05	32.44	219.48
51.2	35.81	32.13	32.3	32.05	32.21	32.07	32.05	32.44	221.45
51.52	35.93	32.13	32.3	32.05	32.27	32.07	32.09	32.44	223.64
51.81	36.08	32.13	32.3	32.05	32.22	32.07	32.05	32.44	225.68
52.13	36.18	32.13	32.3	32.05	32.28	32.07	32.09	32.44	227.7
52.59	36.32	32.13	32.3	32.05	32.21	32.07	32.05	32.44	229.8
52.91	36.45	32.13	32.3	32.05	32.21	32.07	32.05	32.44	231.95
53.26	36.61	32.13	32.3	32.05	32.21	32.07	32.05	32.44	234
53.66	36.74	32.13	32.3	32.05	32.22	32.07	32.06	32.44	236.14
53.93	36.86	32.13	32.3	32.05	32.25	32.07	32.1	32.44	238.2
54.36	36.94	32.13	32.3	32.05	32.21	32.07	32.05	32.44	240.29
54.83	37.24	32.13	32.3	32.05	32.22	32.07	32.06	32.44	242.47
55.21	37.32	32.13	32.3	32.05	32.21	32.07	32.05	32.44	244.52
55.52	37.44	32.13	32.3	32.05	32.21	32.07	32.05	32.44	246.68
55.87	37.56	32.13	32.3	32.05	32.23	32.07	32.07	32.44	248.72
56.27	37.75	32.13	32.3	32.05	32.21	32.07	32.05	32.44	250.91
56.7	37.88	32.13	32.3	32.05	32.21	32.07	32.05	32.44	253.11
57.08	38.06	32.13	32.3	32.05	32.25	32.07	32.07	32.45	255.22
57.47	38.13	32.13	32.3	32.05	32.21	32.07	32.05	32.44	257.35
57.92	38.32	32.13	32.3	32.05	32.21	32.07	32.05	32.44	259.47
58.15	38.4	32.13	32.3	32.05	32.28	32.07	32.09	32.44	261.68
58.66	38.57	32.13	32.3	32.05	32.21	32.07	32.05	32.44	264.08
59.06	38.84	32.13	32.3	32.05	32.21	32.07	32.05	32.44	266.33
59.47	38.91	32.13	32.3	32.05	32.21	32.07	32.05	32.44	268.54
59.88	39.01	32.13	32.3	32.05	32.21	32.07	32.05	32.44	270.77
60.28	39.21	32.13	32.3	32.05	32.24	32.07	32.05	32.44	273.06

60.7	39.31	32.13	32.3	32.05	32.21	32.07	32.05	32.44	275.08
61.11	39.56	32.13	32.3	32.05	32.21	32.07	32.05	32.44	277.35
61.5	39.68	32.13	32.3	32.05	32.21	32.07	32.05	32.44	279.53
61.86	39.84	32.13	32.3	32.05	32.29	32.07	32.07	32.44	281.79
62.35	40.04	32.13	32.3	32.05	32.26	32.07	32.06	32.44	284.05
62.77	40.13	32.13	32.3	32.05	32.22	32.07	32.05	32.44	286.17
63.21	40.37	32.13	32.3	32.05	32.26	32.07	32.06	32.44	288.39
63.71	40.59	32.13	32.3	32.05	32.21	32.07	32.05	32.44	290.57
64.18	40.75	32.13	32.3	32.05	32.23	32.07	32.05	32.44	292.71
64.67	40.95	32.13	32.3	32.05	32.21	32.07	32.05	32.44	294.97
65.02	41.14	32.13	32.3	32.05	32.29	32.07	32.1	32.44	297.14
65.59	41.31	32.13	32.3	32.05	32.28	32.07	32.09	32.44	299.38
66.11	41.6	32.13	32.3	32.05	32.23	32.07	32.05	32.44	301.62
66.58	41.75	32.13	32.3	32.05	32.23	32.07	32.06	32.44	303.81
67.07	41.92	32.13	32.3	32.05	32.21	32.07	32.05	32.44	306.15
67.46	42.05	32.13	32.3	32.05	32.23	32.07	32.07	32.45	308.27
68	42.33	32.13	32.3	32.05	32.21	32.07	32.05	32.44	310.55
68.54	42.52	32.13	32.3	32.05	32.21	32.07	32.05	32.44	312.76
68.99	42.81	32.13	32.3	32.05	32.25	32.07	32.08	32.44	314.97
69.52	43.01	32.13	32.3	32.05	32.21	32.07	32.05	32.44	317.3
69.95	43.13	32.13	32.3	32.05	32.26	32.07	32.1	32.44	319.54
70.56	43.35	32.13	32.3	32.05	32.21	32.07	32.05	32.44	321.83
71.03	43.6	32.13	32.3	32.05	32.25	32.07	32.1	32.44	324.06
71.56	43.82	32.13	32.3	32.05	32.24	32.07	32.06	32.44	326.5
72.07	44	32.13	32.3	32.05	32.21	32.07	32.05	32.44	328.74
72.61	44.19	32.13	32.3	32.05	32.21	32.07	32.05	32.44	331.05
73.12	44.47	32.13	32.3	32.05	32.22	32.07	32.06	32.44	333.21
73.63	44.72	32.13	32.3	32.05	32.21	32.07	32.05	32.44	335.49
74.19	44.88	32.13	32.3	32.05	32.21	32.07	32.05	32.44	337.81
74.68	45.11	32.13	32.3	32.05	32.21	32.07	32.05	32.44	340.1
75.21	45.29	32.13	32.3	32.05	32.22	32.07	32.05	32.44	342.34
75.69	45.5	32.14	32.31	32.05	32.3	32.07	32.1	32.45	344.69
76.28	45.73	32.13	32.3	32.05	32.25	32.07	32.07	32.44	347.02
76.9	46	32.13	32.3	32.05	32.22	32.07	32.05	32.44	349.31
77.41	46.26	32.13	32.3	32.05	32.24	32.07	32.05	32.44	351.71
77.86	46.45	32.13	32.31	32.05	32.3	32.07	32.12	32.45	353.95
78.5	46.66	32.15	32.3	32.05	32.28	32.07	32.09	32.44	356.23
79.09	46.89	32.13	32.3	32.05	32.21	32.07	32.05	32.44	358.57
79.66	47.16	32.15	32.31	32.05	32.3	32.07	32.09	32.44	360.85
80.13	47.38	32.14	32.3	32.05	32.25	32.07	32.06	32.44	363.26
80.77	47.68	32.13	32.3	32.05	32.21	32.07	32.05	32.44	365.62
81.37	47.93	32.13	32.3	32.05	32.3	32.07	32.06	32.45	367.99
81.88	48.1	32.14	32.31	32.05	32.32	32.07	32.08	32.44	370.38
82.45	48.28	32.15	32.31	32.05	32.3	32.07	32.09	32.45	372.72
82.98	48.61	32.16	32.31	32.05	32.28	32.07	32.07	32.44	375.07
83.69	48.85	32.13	32.3	32.05	32.21	32.07	32.05	32.44	377.3
84.24	49.11	32.13	32.3	32.05	32.32	32.07	32.08	32.45	379.82

84.83	49.29	32.15	32.33	32.05	32.32	32.07	32.09	32.45	382.27
85.45	49.63	32.13	32.3	32.05	32.21	32.07	32.05	32.44	384.86
86.02	49.93	32.15	32.32	32.05	32.32	32.07	32.09	32.45	387.29
86.69	50.17	32.14	32.3	32.05	32.26	32.07	32.06	32.44	389.56
87.36	50.45	32.13	32.3	32.05	32.3	32.07	32.09	32.46	391.95
87.96	50.64	32.15	32.33	32.05	32.32	32.07	32.09	32.45	394.31
88.59	50.95	32.17	32.32	32.05	32.3	32.07	32.08	32.44	396.72
89.3	51.28	32.13	32.3	32.05	32.24	32.07	32.06	32.46	399.11
89.93	51.57	32.16	32.32	32.05	32.3	32.07	32.1	32.44	401.56
90.61	51.86	32.12	32.3	32.05	32.21	32.07	32.05	32.44	403.97
91.31	52.21	32.13	32.3	32.05	32.22	32.07	32.05	32.44	406.39
91.97	52.47	32.15	32.3	32.05	32.26	32.07	32.07	32.44	408.83
92.53	52.73	32.14	32.31	32.05	32.33	32.07	32.12	32.47	411.16
93.35	53.1	32.13	32.3	32.05	32.22	32.07	32.05	32.44	413.66
94.02	53.36	32.13	32.3	32.05	32.22	32.07	32.05	32.44	416.17
94.72	53.68	32.13	32.3	32.05	32.23	32.07	32.06	32.44	418.53
95.37	53.98	32.13	32.3	32.05	32.22	32.07	32.05	32.44	420.94
95.96	54.22	32.13	32.3	32.05	32.22	32.07	32.05	32.45	423.34
96.7	54.53	32.12	32.3	32.05	32.27	32.07	32.09	32.47	425.65
97.38	54.89	32.13	32.3	32.05	32.27	32.07	32.12	32.48	428.16
98.04	55.17	32.14	32.3	32.05	32.23	32.07	32.06	32.44	430.79
98.68	55.51	32.13	32.3	32.05	32.25	32.07	32.05	32.44	433.13
99.36	55.82	32.16	32.31	32.06	32.28	32.07	32.09	32.44	435.53
100.03	56.06	32.15	32.3	32.06	32.24	32.07	32.05	32.44	437.89
100.73	56.4	32.16	32.32	32.07	32.3	32.07	32.12	32.46	440.3
101.47	56.67	32.18	32.3	32.05	32.28	32.07	32.07	32.44	442.75
102.28	57.07	32.17	32.3	32.07	32.27	32.07	32.05	32.44	445.11
103.11	57.47	32.22	32.32	32.1	32.37	32.07	32.1	32.45	447.44
103.81	57.73	32.2	32.31	32.08	32.42	32.08	32.11	32.48	449.88
104.49	57.96	32.34	32.35	32.13	32.44	32.07	32.13	32.47	452.39
105.23	58.36	32.29	32.3	32.16	32.36	32.07	32.05	32.44	454.77
106.08	58.71	32.36	32.34	32.15	32.51	32.07	32.12	32.46	457.19
107.09	59.11	32.4	32.3	32.19	32.5	32.07	32.06	32.44	459.69
108.22	59.66	32.44	32.32	32.19	32.55	32.07	32.06	32.44	462.18
109.24	60.06	32.58	32.36	32.27	32.64	32.09	32.14	32.49	464.68
110.34	60.5	32.61	32.35	32.3	32.81	32.1	32.15	32.49	467.02
111.53	61.05	32.61	32.31	32.34	32.71	32.07	32.05	32.44	469.42
112.61	61.52	32.73	32.33	32.41	32.83	32.06	32.09	32.44	471.84
113.65	61.95	32.74	32.31	32.45	32.83	32.07	32.07	32.44	474.2
114.69	62.31	32.83	32.3	32.55	32.91	32.07	32.05	32.44	476.63
115.8	62.79	33	32.35	32.58	33.1	32.1	32.11	32.47	478.99
116.87	63.22	33.1	32.33	32.65	33.15	32.07	32.07	32.47	481.26
118.07	63.65	33.14	32.32	32.74	33.14	32.07	32.05	32.44	483.72
119.13	64.17	33.28	32.34	32.76	33.23	32.06	32.05	32.44	486.23
120.1	64.57	33.29	32.38	32.92	33.33	32.07	32.07	32.44	488.64
121.32	65.05	33.42	32.48	32.95	33.52	32.1	32.12	32.46	490.98
122.58	65.57	33.49	32.48	33.1	33.7	32.1	32.12	32.47	493.42

124.05	66.1	33.53	32.43	33.2	33.61	32.06	32.06	32.44	495.89
125.58	66.54	33.67	32.52	33.23	33.7	32.07	32.08	32.44	498.22
126.52	66.98	33.79	32.59	33.4	33.84	32.09	32.12	32.46	500.56
127.66	67.44	33.91	32.63	33.38	34.02	32.11	32.12	32.47	502.95
128.59	67.84	33.91	32.66	33.53	33.96	32.07	32.08	32.44	505.35
129.44	68.25	34	32.71	33.61	34.22	32.09	32.09	32.46	507.82
130.24	68.64	34.11	32.79	33.68	34.19	32.07	32.12	32.44	510.19
131.07	69.06	34.19	32.89	33.74	34.23	32.07	32.12	32.44	512.92
131.67	69.39	34.36	33.01	33.9	34.51	32.13	32.18	32.47	515.11
132.52	69.83	34.47	33.09	33.94	34.56	32.11	32.17	32.45	517.54
133.31	70.23	34.52	33.14	34.06	34.66	32.14	32.18	32.46	519.89
134.06	70.67	34.62	33.25	34.18	34.78	32.11	32.19	32.45	522.32
134.83	71.1	34.7	33.27	34.24	34.78	32.1	32.19	32.44	524.8
135.54	71.46	34.88	33.42	34.32	34.9	32.13	32.21	32.45	527.24
136.22	71.84	34.92	33.54	34.48	35.08	32.17	32.32	32.49	529.57
136.84	72.21	35.06	33.54	34.53	35.12	32.19	32.32	32.44	532.01
137.46	72.59	35.15	33.7	34.69	35.23	32.22	32.35	32.48	534.16
138.35	72.94	35.28	33.84	34.71	35.36	32.28	32.39	32.46	536.63
139.08	73.43	35.39	33.93	34.81	35.44	32.27	32.43	32.47	538.91
139.86	73.77	35.51	33.98	34.91	35.6	32.38	32.51	32.55	541.38
140.55	74.23	35.6	34.07	35.05	35.7	32.44	32.66	32.57	543.83
141.34	74.58	35.69	34.19	35.14	35.72	32.5	32.55	32.56	546.19
142.06	74.94	35.83	34.31	35.24	35.78	32.55	32.64	32.55	548.61
142.79	75.3	35.9	34.3	35.35	35.94	32.59	32.7	32.53	551.04
143.47	75.63	36.1	34.5	35.43	36	32.73	32.83	32.57	553.38
144.3	76.06	36.26	34.59	35.48	36.14	32.78	32.84	32.59	555.72
145.02	76.41	36.43	34.65	35.63	36.28	32.84	33.01	32.61	558.01
145.7	76.78	36.63	34.82	35.77	36.31	32.96	33.35	32.71	560.47
146.44	77.24	36.83	34.97	35.85	36.53	33.11	33.74	32.97	562.71
147.06	77.5	37.02	35	35.94	36.65	33.27	33.99	33.55	565.04
147.9	77.98	37.16	35.11	36.08	36.68	33.35	34.24	34.2	567.45
148.63	78.36	37.29	35.17	36.16	36.85	33.56	34.67	34.88	569.72
149.42	78.8	37.51	35.27	36.28	36.96	33.66	35.05	35.7	572.01
150.16	79.2	37.64	35.45	36.39	37.01	33.84	35.43	36.76	574.41
150.88	79.58	37.81	35.55	36.48	37.09	33.99	35.86	38.04	576.51
151.62	80	37.99	35.57	36.63	37.21	34.1	36.28	39.27	578.81
152.31	80.44	38.17	35.79	36.69	37.3	34.27	36.74	40.56	580.99
153.05	80.77	38.39	35.9	36.88	37.41	34.52	37.09	41.93	583.29
153.78	81.26	38.46	36.07	36.93	37.58	34.74	37.39	43.14	585.57
154.45	81.62	38.66	36.11	37.07	37.65	34.94	37.81	44.47	587.8
155.3	82.15	38.82	36.28	37.2	37.78	35.17	38.1	45.78	590.09
156.04	82.53	38.96	36.39	37.27	37.89	35.43	38.41	46.93	592.32
156.71	82.91	39.22	36.53	37.44	38.07	35.58	38.57	48.12	594.58
157.44	83.34	39.31	36.48	37.49	38.11	35.74	38.98	49.02	596.78
158.14	83.76	39.49	36.63	37.67	38.28	36.03	39.7	49.68	598.97
158.91	84.13	39.6	36.82	37.75	38.45	36.43	40.53	50.07	601.16
159.66	84.54	39.83	36.9	37.9	38.55	36.89	41.65	50.27	603.46

160.39	84.97	40.03	37.06	38.08	38.59	37.66	42.49	50.3	605.61
161.16	85.39	40.13	37.28	38.11	38.8	38.4	43.24	50.47	607.81
161.88	85.81	40.34	37.31	38.32	38.87	39.3	43.89	50.31	609.98
162.64	86.19	40.46	37.49	38.34	38.97	40.02	44.46	50.37	612.25
163.38	86.63	40.61	37.61	38.49	39.19	40.93	44.85	50.32	614.59
164.17	87.09	40.75	37.75	38.59	39.19	41.64	45.17	50.23	616.75
164.87	87.48	40.92	37.82	38.76	39.4	42.42	45.47	50.22	619.08
165.68	87.88	41.15	38.11	38.85	39.47	43.25	45.59	50.14	621.26
166.46	88.33	41.23	38.2	38.94	39.74	44.13	45.81	50.21	623.43
167.13	88.75	41.46	38.35	39.14	39.76	44.76	46.15	50.23	625.59
167.97	89.13	41.55	38.38	39.23	39.88	45.35	46.42	50.27	627.86
168.82	89.62	41.72	38.56	39.43	40.07	45.74	46.68	50.21	630.08
169.49	90.02	41.83	38.72	39.52	40.17	46.07	47.01	50.28	632.3
170.3	90.36	42.11	38.87	39.68	40.35	46.39	47.34	50.43	634.47
171.03	90.86	42.26	39.01	39.8	40.5	46.63	47.7	50.59	636.64
171.8	91.26	42.36	39.12	39.95	40.54	46.97	47.98	50.64	638.86
172.68	91.71	42.49	39.22	40.06	40.68	47.48	48.27	50.88	641.01
173.47	92.13	42.65	39.45	40.2	40.87	48.05	48.55	51.06	643.31
174.19	92.52	42.81	39.59	40.31	40.96	48.66	49	51.21	645.46
175.01	92.91	42.95	39.66	40.49	41.13	49.38	49.45	51.45	647.55
175.78	93.38	43.14	39.88	40.54	41.26	50.11	49.8	51.77	649.75
176.6	93.83	43.26	39.98	40.68	41.34	50.88	50.19	52.15	651.85
177.4	94.24	43.45	40.11	40.85	41.6	52.03	50.44	52.44	653.98
178.17	94.69	43.58	40.23	41.02	41.68	53.2	50.89	52.68	656.13
178.97	95.04	43.78	40.48	41.12	41.95	54.43	51.31	53.09	658.33
179.76	95.47	43.97	40.57	41.26	42	55.69	51.73	53.4	660.4
180.65	95.93	44.09	40.82	41.43	42.17	56.77	52.2	53.83	662.54
181.4	96.33	44.28	40.96	41.51	42.29	57.72	52.59	54.18	664.71
182.28	96.78	44.4	41.11	41.7	42.37	58.45	53.02	54.56	666.91
183.14	97.33	44.63	41.28	41.84	42.56	59.07	53.38	54.92	669.05
183.89	97.72	44.74	41.46	42.06	42.83	59.69	53.7	55.28	671.21
184.66	98.17	44.89	41.61	42.12	42.97	60.1	54.2	55.73	673.35
185.44	98.58	45.07	41.76	42.29	43.11	60.41	54.68	56.21	675.4
186.29	98.97	45.21	41.94	42.42	43.3	60.76	55.26	56.78	677.48
187.12	99.41	45.31	42.01	42.6	43.35	61.04	55.71	57.34	679.48
187.92	99.84	45.47	42.26	42.78	43.65	61.35	56.04	58.07	681.58
188.76	100.3	45.64	42.34	42.89	43.63	61.57	56.71	58.89	683.58
189.58	100.75	45.85	42.54	43.02	43.85	61.89	57.4	59.69	685.58
190.58	101.19	46.01	42.7	43.19	44.02	62.23	57.97	60.48	687.75
191.37	101.63	46.14	42.78	43.4	44.18	62.49	58.69	61.33	689.8
192.23	102.1	46.34	43.07	43.52	44.29	62.77	59.33	62.04	691.82
192.99	102.57	46.54	43.22	43.64	44.51	63.05	59.95	62.83	693.91
193.92	103.02	46.65	43.42	43.8	44.67	63.34	60.43	63.47	695.98
194.78	103.46	46.91	43.51	43.99	44.82	63.75	60.98	64.17	698.05
195.68	103.9	46.98	43.71	44.15	45	64.15	61.49	64.86	700
196.6	104.41	47.19	43.89	44.34	45.13	64.56	62	65.49	701.99
197.24	104.87	47.43	43.96	44.45	45.27	64.87	62.47	66.16	703.96

198.12	105.31	47.5	44.24	44.62	45.5	65.23	63.04	66.85	706
199.14	105.84	47.63	44.37	44.77	45.66	65.59	63.54	67.45	707.95
199.93	106.34	47.87	44.63	44.97	45.83	66.04	64.09	68.09	709.96
200.84	106.81	47.99	44.77	45.13	45.99	66.46	64.59	68.7	711.92
201.77	107.25	48.13	44.86	45.29	46.11	66.85	65.12	69.26	713.88
202.6	107.76	48.38	45.08	45.53	46.31	67.24	65.66	69.95	716
203.51	108.19	48.52	45.23	45.64	46.5	67.73	66.11	70.56	717.85
204.31	108.59	48.73	45.45	45.85	46.61	68.15	66.68	71.23	719.81
205.16	109.14	48.9	45.62	46.01	46.84	68.56	67.15	71.82	721.76
206.09	109.73	49.02	45.76	46.16	46.97	69.05	67.75	72.52	723.68
206.96	110.08	49.26	45.88	46.27	47.2	69.46	68.2	73.15	725.66
207.92	110.57	49.43	46.13	46.54	47.4	69.99	68.73	73.76	727.58
208.76	111.12	49.6	46.45	46.71	47.54	70.45	69.19	74.46	729.49
209.71	111.54	49.72	46.54	46.89	47.72	70.87	69.84	75.13	731.35
210.57	112.09	49.91	46.72	47.09	47.74	71.37	70.41	75.78	733.25
211.39	112.64	50.11	46.88	47.2	47.97	71.77	70.85	76.39	735.21
212.38	113.07	50.4	47.07	47.37	48.19	72.27	71.4	77.11	737.15
213.34	113.55	50.62	47.31	47.62	48.4	72.81	71.96	77.78	738.96
214.24	114.09	50.78	47.46	47.76	48.55	73.29	72.51	78.58	740.9
215.07	114.61	50.89	47.66	47.91	48.76	73.82	73.06	79.26	742.72
216.06	115.11	51.04	47.83	48.14	48.89	74.31	73.59	79.9	744.61
216.94	115.63	51.27	48.01	48.29	49.14	74.78	74.07	80.66	746.43
217.91	116.1	51.42	48.22	48.49	49.42	75.29	74.62	81.36	748.41
218.85	116.65	51.64	48.4	48.73	49.52	75.8	75.26	82.03	750.14
219.71	117.12	51.92	48.58	48.92	49.7	76.26	75.82	82.81	752.02
220.55	117.63	52.11	48.78	49.07	50.03	76.87	76.34	83.6	753.85
221.56	118.17	52.26	49.08	49.26	50.1	77.29	76.93	84.38	755.69
222.42	118.63	52.44	49.22	49.44	50.29	77.93	77.53	85.2	757.46
223.44	119.2	52.72	49.45	49.6	50.62	78.39	77.98	85.96	759.21
224.26	119.7	52.86	49.65	49.8	50.74	78.8	78.55	86.74	761.09
225.18	120.21	53.14	49.85	50.02	51.03	79.43	79.09	87.5	762.79
226.11	120.75	53.34	50.02	50.25	51.21	79.94	79.62	88.2	764.67
227.08	121.25	53.59	50.3	50.43	51.44	80.54	80.28	89.03	766.45
228.01	121.79	53.78	50.47	50.67	51.65	81.06	80.86	89.94	768.21
229	122.28	54.01	50.75	50.82	51.83	81.63	81.36	90.64	770.08
229.91	122.9	54.23	50.93	50.97	52.01	82.12	82.08	91.57	771.76
230.8	123.32	54.46	51.1	51.26	52.25	82.66	82.65	92.38	773.48
231.8	123.87	54.62	51.36	51.43	52.44	83.19	83.25	93.21	775.25
232.84	124.47	54.85	51.55	51.68	52.58	83.8	83.89	94.09	776.93
233.65	124.89	55.05	51.79	51.84	52.92	84.35	84.45	94.91	778.65
234.62	125.48	55.31	52	52.02	53	84.8	85.11	95.9	780.43
235.61	126.03	55.43	52.21	52.2	53.21	85.45	85.68	96.68	782.06
236.54	126.53	55.73	52.37	52.5	53.51	86.02	86.37	97.59	783.71
237.47	127.03	55.96	52.63	52.71	53.63	86.59	87.04	98.49	785.46
238.46	127.66	56.24	52.88	52.85	53.88	87.13	87.66	99.39	787.09
239.36	128.18	56.47	53.08	53.06	54.08	87.75	88.25	100.21	788.76
240.34	128.86	56.64	53.3	53.33	54.32	88.33	88.88	101.05	790.43

241.42	129.42	56.87	53.56	53.5	54.6	88.93	89.44	102.05	791.98
242.47	130	57.07	53.79	53.66	54.74	89.46	90.16	102.88	793.7
243.36	130.43	57.41	53.95	53.93	55.02	90.09	90.87	103.83	795.36
244.16	131.02	57.54	54.22	54.17	55.17	90.7	91.47	104.73	797.01
245.12	131.54	57.87	54.56	54.44	55.51	91.32	92.1	105.61	798.53
246.07	132.07	58.04	54.73	54.68	55.69	91.92	92.74	106.36	800.21
246.96	132.62	58.32	55.07	54.93	55.87	92.56	93.45	107.24	801.86
247.98	133.17	58.51	55.24	55.11	56.2	93.11	94.09	108	803.32
248.96	133.76	58.78	55.46	55.35	56.41	93.7	94.73	108.78	805.01
249.89	134.3	59.02	55.68	55.59	56.62	94.36	95.41	109.56	806.53
250.68	134.89	59.23	56.02	55.69	56.91	95.01	96.1	110.27	808.21
251.65	135.45	59.56	56.23	55.99	57.06	95.62	96.82	110.94	809.64
252.56	135.98	59.84	56.48	56.24	57.34	96.33	97.46	111.68	811.14
253.6	136.5	60.07	56.71	56.47	57.61	96.9	98.18	112.4	812.57
254.43	137.07	60.31	57.02	56.75	57.79	97.52	98.87	113.15	813.93
255.44	137.66	60.56	57.23	56.95	58.09	98.2	99.51	113.9	815.17
256.33	138.22	60.82	57.47	57.2	58.35	98.92	100.19	114.53	816.34
257.38	138.81	60.98	57.74	57.44	58.48	99.53	100.89	115.28	817.41
258.26	139.45	61.22	58.04	57.67	58.79	100.29	101.6	116	818.44
259.12	139.89	61.54	58.23	57.93	59.07	100.89	102.31	116.71	819.28
260.04	140.51	61.81	58.51	58.18	59.29	101.61	103	117.5	820.18
260.97	141.07	62.1	58.75	58.39	59.53	102.15	103.71	118.29	820.92
261.93	141.63	62.4	59.05	58.63	59.8	102.96	104.44	119.15	821.55
262.87	142.22	62.61	59.32	58.9	60.11	103.6	105.09	119.98	822.11
263.74	142.82	62.92	59.56	59.17	60.23	104.28	105.77	120.82	822.7
264.62	143.36	63.19	59.87	59.39	60.57	105.05	106.57	121.57	823.18
265.5	143.96	63.43	60.08	59.59	60.75	105.7	107.34	122.37	823.66
266.43	144.47	63.77	60.43	59.9	61.02	106.34	107.97	123.22	824.13
267.33	145.03	64.01	60.69	60.09	61.28	107.1	108.78	124.09	824.55
268.31	145.6	64.26	60.93	60.43	61.57	107.88	109.47	124.81	824.75
269.2	146.16	64.54	61.19	60.64	61.82	108.53	110.12	125.66	825.11
270.09	146.73	64.75	61.51	60.95	62.1	109.34	110.96	126.33	825.26
271.04	147.32	65.07	61.77	61.16	62.34	110.15	111.69	127.08	825.57
271.86	147.92	65.34	62.1	61.46	62.64	111.02	112.4	127.81	825.67
272.73	148.46	65.64	62.39	61.71	62.92	111.88	113.12	128.56	825.78
273.67	149.08	65.89	62.62	62.01	63.19	112.69	113.81	129.31	825.95
274.6	149.64	66.17	62.99	62.32	63.35	113.62	114.66	130.02	825.93
275.48	150.18	66.5	63.24	62.55	63.61	114.42	115.33	130.88	826.01
276.47	150.74	66.71	63.51	62.8	63.93	115.32	116.13	131.58	825.96
277.34	151.34	67.02	63.89	63.07	64.21	116.2	116.82	132.34	825.97
278.27	151.98	67.33	64.23	63.32	64.51	117	117.63	133.12	825.9
279.05	152.45	67.6	64.46	63.62	64.74	117.76	118.38	133.77	825.78
279.94	153.1	67.93	64.8	63.86	65.08	118.57	119.11	134.5	825.61
280.86	153.65	68.19	65.06	64.13	65.28	119.33	119.8	135.18	825.54
281.69	154.18	68.43	65.4	64.38	65.61	120.06	120.55	135.89	825.33
282.47	154.77	68.81	65.68	64.74	65.89	120.94	121.36	136.54	825.14
283.34	155.3	69.04	65.99	65.02	66.18	121.69	122.04	137.23	824.92

284.14	155.88	69.41	66.31	65.33	66.34	122.49	122.82	137.93	824.66
285.01	156.43	69.63	66.69	65.55	66.72	123.31	123.55	138.48	824.43
285.86	157	69.96	66.98	65.86	67.03	124.07	124.26	139.03	824.21
286.63	157.54	70.25	67.26	66.13	67.25	124.78	125.01	139.62	823.98
287.44	158.09	70.55	67.53	66.39	67.62	125.55	125.78	140.2	823.62
288.19	158.7	70.85	67.88	66.65	67.84	126.36	126.55	140.71	823.29
289.06	159.29	71.13	68.21	67.01	68.16	127.17	127.28	141.22	822.87
289.8	159.78	71.51	68.52	67.24	68.45	127.94	128	141.74	822.63
290.6	160.3	71.81	68.79	67.61	68.69	128.66	128.75	142.24	822.23
291.37	160.91	72.04	69.1	67.86	68.99	129.47	129.5	142.73	821.8
292.14	161.45	72.42	69.48	68.17	69.4	130.28	130.17	143.31	821.47
292.92	162.07	72.66	69.79	68.49	69.64	130.94	130.88	143.83	821.06
293.65	162.57	73.02	70.01	68.68	69.91	131.8	131.69	144.35	820.6
294.39	163.06	73.32	70.41	69.05	70.25	132.59	132.35	144.87	820.11
295.16	163.7	73.64	70.67	69.28	70.48	133.33	133.11	145.47	819.67
295.71	164.2	73.95	71.03	69.69	70.83	134.07	133.82	145.99	819.24
296.54	164.77	74.26	71.38	69.96	71.08	134.87	134.48	146.5	818.72
297.19	165.3	74.59	71.69	70.3	71.51	135.57	135.22	146.97	818.31
297.87	165.76	74.88	71.99	70.59	71.78	136.32	135.86	147.55	817.83
298.56	166.36	75.17	72.34	70.91	72.04	137.05	136.55	147.97	817.39
299.18	166.92	75.48	72.6	71.15	72.33	137.83	137.3	148.51	816.87
299.83	167.36	75.73	72.91	71.58	72.56	138.5	137.97	149.13	816.46
300.56	168.01	76.08	73.29	71.84	72.89	139.38	138.69	149.63	816
301.19	168.54	76.47	73.69	72.13	73.23	140.08	139.35	150.17	815.53
301.78	169.08	76.72	73.9	72.49	73.53	140.84	140.04	150.71	815.09
302.38	169.47	77.08	74.22	72.79	73.79	141.55	140.7	151.2	814.58
303.05	170.11	77.28	74.51	73.09	74.1	142.27	141.5	151.76	814.28
303.66	170.64	77.68	74.88	73.39	74.49	143.05	142.03	152.32	814
304.25	171.14	77.93	75.2	73.74	74.79	143.7	142.69	152.87	813.62
304.79	171.65	78.38	75.57	74.07	75.13	144.42	143.25	153.46	813.29
305.4	172.05	78.64	75.83	74.37	75.4	145.15	144.03	154.05	812.93
305.9	172.64	78.95	76.13	74.67	75.7	145.87	144.79	154.62	812.59
306.55	173.14	79.27	76.37	75	76.06	146.64	145.42	155.08	812.51
307.02	173.6	79.58	76.84	75.33	76.33	147.31	146.03	155.66	812.28
307.56	174.03	79.94	77.11	75.67	76.69	147.94	146.7	156.28	812.05
308.09	174.58	80.19	77.53	76.01	77.04	148.75	147.26	156.77	811.93
308.59	175.03	80.53	77.76	76.35	77.4	149.49	147.99	157.31	811.86
309	175.46	80.9	78.15	76.75	77.7	150.23	148.59	157.95	811.72
309.54	175.99	81.2	78.45	76.96	78.04	150.97	149.24	158.45	811.6
310.02	176.42	81.48	78.8	77.38	78.42	151.71	149.85	159.08	811.61
310.55	177.03	81.81	79.16	77.74	78.77	152.52	150.45	159.57	811.74
310.91	177.27	82.22	79.46	77.99	79.12	153.28	151.12	160.16	811.75
311.47	177.8	82.49	79.81	78.42	79.44	153.88	151.74	160.66	811.79
311.82	178.22	82.84	80.11	78.73	79.73	154.69	152.36	161.26	811.93
312.39	178.66	83.14	80.45	79.04	80.13	155.34	152.92	161.84	812.03
312.82	179.16	83.54	80.75	79.41	80.38	156.08	153.7	162.48	812.17
313.23	179.63	83.82	81.16	79.68	80.89	156.83	154.2	162.98	812.46

313.65	180.04	84.2	81.41	80.08	81.19	157.58	154.92	163.67	812.68
314.11	180.46	84.43	81.86	80.4	81.48	158.2	155.49	164.2	812.85
314.54	180.94	84.8	82.1	80.71	81.79	158.93	156.2	164.73	813.21
314.85	181.32	85.15	82.45	81.04	82.11	159.7	156.85	165.43	813.4
315.37	181.78	85.46	82.77	81.45	82.43	160.36	157.41	165.92	813.72
315.82	182.12	85.78	83.11	81.72	82.8	161.08	158.11	166.54	814
316.09	182.7	86.12	83.45	82.16	83.19	161.71	158.65	167.14	814.26
316.57	183.03	86.42	83.77	82.44	83.53	162.31	159.31	167.8	814.49
316.99	183.49	86.76	84.04	82.84	83.78	163.05	159.93	168.37	814.81
317.3	183.81	87.11	84.48	83.12	84.23	163.73	160.57	168.96	815.16
317.74	184.27	87.5	84.77	83.46	84.53	164.36	161.23	169.56	815.43
318.12	184.7	87.8	85.1	83.91	84.86	165.12	161.9	170.11	815.68
318.58	185.13	88.17	85.46	84.16	85.13	165.83	162.43	170.69	815.98
319.01	185.56	88.43	85.75	84.52	85.58	166.59	163.1	171.31	816.23
319.28	185.94	88.74	86.17	84.8	85.88	167.31	163.75	171.92	816.46
319.71	186.32	89.09	86.54	85.24	86.27	168.02	164.44	172.43	816.65
320.14	186.74	89.38	86.8	85.49	86.58	168.82	164.95	173.05	816.94
320.48	187.15	89.83	87.17	85.91	86.91	169.47	165.61	173.6	817.11
320.82	187.49	90.06	87.47	86.23	87.3	170.12	166.26	174.23	817.3
321.12	187.89	90.47	87.88	86.6	87.72	170.81	166.83	174.83	817.46
321.51	188.31	90.8	88.2	86.99	88.01	171.44	167.52	175.46	817.56
321.92	188.72	91.05	88.58	87.33	88.33	172.08	168.03	175.98	817.73
322.22	189.19	91.43	88.88	87.67	88.64	172.77	168.72	176.57	817.72
322.61	189.39	91.76	89.27	87.98	89.07	173.43	169.35	177.18	817.87
322.95	189.77	92.12	89.53	88.4	89.34	174.05	169.92	177.8	818.01
323.28	190.17	92.41	89.92	88.72	89.73	174.73	170.54	178.38	818.08
323.64	190.61	92.76	90.21	89.14	90.14	175.41	171.18	178.97	818.2
324.01	190.99	93.17	90.62	89.47	90.38	176.06	171.79	179.54	818.19
324.34	191.38	93.47	91.04	89.78	90.82	176.82	172.39	180.17	818.14
324.74	191.76	93.74	91.27	90.22	91.2	177.54	172.95	180.73	818.25
325	192.06	94.12	91.63	90.51	91.55	178.07	173.67	181.37	818.22
325.3	192.39	94.48	91.97	90.89	91.85	178.74	174.18	182.09	818.18
325.74	192.8	94.73	92.3	91.17	92.26	179.47	174.79	182.57	818.16
326.04	193.15	95.17	92.67	91.6	92.6	180.16	175.41	183.3	818.02
326.37	193.37	95.41	93.03	91.94	92.92	180.71	176.08	183.93	817.97
326.7	193.85	95.81	93.38	92.27	93.32	181.43	176.69	184.52	817.93
327	194.27	96.12	93.71	92.69	93.59	182.14	177.31	185.12	817.83
327.29	194.53	96.54	94.03	93.02	93.97	182.79	177.89	185.71	817.78
327.59	194.87	96.86	94.41	93.48	94.34	183.42	178.51	186.31	817.68
327.94	195.2	97.15	94.64	93.71	94.69	184.06	179.22	187.03	817.54
328.29	195.53	97.53	95	94.11	94.99	184.75	179.74	187.61	817.42
328.51	195.93	97.86	95.46	94.39	95.39	185.38	180.39	188.23	817.3
328.79	196.15	98.23	95.88	94.83	95.77	185.98	181	188.76	817.2
326.94	196.51	98.53	96.13	95.2	96.11	186.55	181.55	189.5	816.81
324.45	196.17	98.94	96.6	95.57	96.46	187.03	182.18	189.78	814.53
322.83	195.99	99.28	96.88	95.97	96.85	186.87	182.61	189.26	812.3
321.57	195.93	99.61	97.17	96.25	97.25	186.25	182.89	188.41	810.92

320.31	196.03	99.92	97.52	96.6	97.58	185.46	182.91	187.54	809.9
319.35	196.15	100.22	97.8	96.9	97.87	184.58	182.9	186.74	809.28
318.3	196.33	100.59	98.19	97.29	98.26	183.86	183.03	186.3	808.92
317.46	196.25	100.89	98.39	97.54	98.54	183.18	183.3	186.03	808.61
316.51	196.35	101.24	98.71	97.99	98.84	182.66	183.46	185.83	808.27
315.53	196.21	101.61	99.12	98.2	99.17	182.27	183.64	185.55	808.04
314.85	196.32	101.9	99.42	98.61	99.53	181.94	183.8	185.37	807.81
314.17	196.32	102.28	99.84	98.96	99.89	181.6	183.95	185.25	807.59
313.57	196.34	102.6	100.11	99.24	100.23	181.47	184.09	185.16	807.28
313.01	196.38	102.93	100.41	99.58	100.58	181.24	184.16	185.14	807.03
312.49	196.25	103.27	100.76	100.01	100.94	181.15	184.28	185.1	806.64
312.02	196.32	103.64	101.09	100.27	101.29	181.14	184.4	185.11	806.25
311.67	196.35	103.99	101.43	100.66	101.57	181.1	184.46	185.1	805.98
311.31	196.38	104.3	101.8	100.94	101.92	181.04	184.59	185.09	805.55
311.11	196.34	104.72	102.22	101.31	102.24	180.98	184.64	185.21	805.26
310.79	196.29	105.03	102.46	101.69	102.55	181	184.63	185.27	804.84
310.6	196.25	105.38	102.86	102.02	102.95	181	184.79	185.23	804.49
310.46	196.23	105.7	103.17	102.34	103.29	181.06	184.85	185.35	804.13
310.27	196.37	106.02	103.57	102.74	103.68	181.05	184.88	185.45	803.63
310.2	196.27	106.36	103.91	103.08	103.94	181.1	185.03	185.49	803.26
310.09	196.1	106.62	104.2	103.44	104.28	181.19	185.08	185.61	802.74
310.02	196.24	107	104.54	103.75	104.71	181.24	185.23	185.64	802.19
310	196.25	107.35	104.93	104.07	105.01	181.41	185.22	185.67	801.81
309.97	196.28	107.68	105.25	104.41	105.33	181.48	185.37	185.85	801.28
309.93	196.27	107.99	105.56	104.71	105.75	181.61	185.5	185.95	800.86
309.93	196.28	108.35	105.94	105.09	105.99	181.71	185.59	185.95	800.42
309.99	196.34	108.62	106.25	105.41	106.3	181.83	185.69	186.15	799.83
310.08	196.4	108.95	106.58	105.68	106.65	181.98	185.83	186.28	799.33
310.18	196.57	109.26	106.96	106.06	107.03	182.09	185.91	186.38	798.86
310.14	196.61	109.6	107.27	106.4	107.31	182.28	186.07	186.62	798.34
310.29	196.81	109.94	107.63	106.68	107.67	182.42	186.13	186.66	797.88
310.4	196.88	110.21	107.86	106.94	108.02	182.51	186.28	186.82	797.32
310.41	196.84	110.56	108.22	107.36	108.28	182.73	186.37	186.95	796.82
310.5	196.93	110.94	108.58	107.72	108.62	182.84	186.5	187.08	796.22
310.61	197.13	111.25	108.83	108.07	108.97	183.01	186.71	187.24	795.66
310.78	197.22	111.48	109.27	108.42	109.26	183.15	186.79	187.4	795.11
310.83	197.36	111.88	109.54	108.76	109.61	183.4	186.97	187.6	794.57
311.06	197.57	112.17	109.91	109.03	109.96	183.61	187.15	187.8	794
311.17	197.63	112.38	110.29	109.35	110.25	183.77	187.23	188.08	793.32
311.26	197.85	112.79	110.59	109.69	110.56	184	187.41	188.18	792.78
311.41	198.01	113.04	110.91	110.05	110.91	184.16	187.45	188.33	792.23
311.47	198.02	113.35	111.2	110.38	111.19	184.33	187.61	188.52	791.66
311.66	198.24	113.68	111.51	110.72	111.58	184.47	187.78	188.68	791.05
311.9	198.45	113.96	111.86	111.03	111.84	184.68	187.89	188.82	790.46
312.03	198.65	114.28	112.19	111.37	112.19	184.81	188.1	189.05	789.91
312.26	198.79	114.61	112.47	111.7	112.53	185.05	188.25	189.2	789.28
312.39	198.88	114.84	112.86	112.04	112.82	185.2	188.4	189.44	788.68

312.57	199.08	115.17	113.09	112.33	113.19	185.4	188.49	189.64	788.03
312.73	199.33	115.55	113.43	112.65	113.46	185.62	188.67	189.83	787.46
312.9	199.38	115.8	113.7	112.93	113.8	185.84	188.86	190.04	786.88
313.06	199.75	116.15	114.07	113.31	114.08	185.98	189.04	190.19	786.14
313.31	199.94	116.5	114.35	113.59	114.45	186.23	189.21	190.41	785.59
313.44	200.19	116.7	114.66	113.94	114.75	186.48	189.36	190.54	784.88
313.69	200.42	117.05	114.99	114.2	115.18	186.68	189.58	190.76	784.32
313.8	200.45	117.35	115.31	114.49	115.42	186.89	189.72	190.87	783.57
313.89	200.66	117.67	115.66	114.86	115.74	187.17	189.89	191.12	782.92
314.03	200.84	117.94	115.96	115.17	116.1	187.33	190.1	191.31	782.3
314.2	201	118.2	116.22	115.47	116.42	187.59	190.27	191.51	781.69
314.34	201.22	118.51	116.54	115.75	116.71	187.88	190.44	191.67	781.04
314.6	201.42	118.89	116.85	116.14	116.9	188.03	190.65	191.81	780.33
314.71	201.68	119.13	117.19	116.44	117.33	188.26	190.83	192.12	779.61
314.85	201.95	119.45	117.52	116.71	117.63	188.44	191.03	192.25	778.89
315.08	202.18	119.77	117.83	117.04	117.94	188.73	191.25	192.37	778.18
315.26	202.27	120.06	118.08	117.36	118.24	188.9	191.35	192.59	777.46
315.37	202.56	120.38	118.42	117.69	118.54	189.14	191.52	192.83	776.86
315.55	202.72	120.62	118.7	118	118.93	189.35	191.67	193.09	776.12
315.71	202.99	120.88	118.98	118.3	119.2	189.61	191.91	193.3	775.5
315.78	203.22	121.18	119.29	118.58	119.49	189.84	192.08	193.51	774.73
316.01	203.55	121.52	119.65	118.91	119.8	190.13	192.21	193.65	774.07
316.11	203.69	121.81	119.97	119.21	120.15	190.28	192.4	193.98	773.29
316.36	203.94	122.15	120.2	119.51	120.48	190.45	192.53	194.06	772.54
316.49	204.18	122.46	120.54	119.82	120.75	190.63	192.83	194.35	771.83
316.64	204.38	122.68	120.83	120.09	121.16	190.93	192.89	194.52	771.15
316.8	204.66	122.98	121.18	120.46	121.35	191.11	193.07	194.74	770.49
316.93	204.79	123.32	121.46	120.77	121.71	191.28	193.32	194.93	769.68
316.99	205.06	123.68	121.77	121.04	121.97	191.49	193.49	195.08	768.92
317.18	205.27	123.95	122.05	121.38	122.29	191.69	193.58	195.34	768.12
317.32	205.52	124.29	122.27	121.7	122.64	191.92	193.77	195.48	767.53
317.46	205.76	124.57	122.57	122.02	122.95	192.08	194.03	195.76	766.8
317.6	205.99	124.92	122.92	122.35	123.24	192.32	194.26	195.82	766.06
317.69	206.2	125.15	123.24	122.54	123.5	192.53	194.37	196.1	765.35
317.85	206.37	125.45	123.48	122.95	123.84	192.78	194.51	196.32	764.7
317.82	206.57	125.7	123.76	123.23	124.06	192.91	194.7	196.56	763.94
318.02	206.83	126.05	124.11	123.47	124.41	193.12	194.98	196.73	763.11
318.09	207.02	126.34	124.45	123.87	124.72	193.33	195.1	196.97	762.43
318.24	207.27	126.7	124.75	124.06	125.04	193.56	195.31	197.1	761.69
318.35	207.58	126.91	125.15	124.44	125.31	193.67	195.57	197.35	760.93
318.44	207.75	127.19	125.33	124.74	125.66	193.88	195.68	197.51	760.16
318.65	208.07	127.49	125.6	125.02	125.86	194.07	195.89	197.73	759.45
318.77	208.31	127.85	125.96	125.28	126.28	194.32	196.17	197.94	758.79
318.85	208.57	128.12	126.23	125.61	126.54	194.49	196.33	198.1	758.01
318.91	208.61	128.39	126.56	125.9	126.82	194.72	196.49	198.26	757.27
319.15	208.82	128.7	126.83	126.25	127.08	194.94	196.7	198.51	756.45
319.1	209.08	129.04	127.06	126.49	127.47	195.13	196.89	198.65	755.82

319.29	209.2	129.3	127.43	126.8	127.73	195.35	197.06	198.92	755.08
319.36	209.49	129.63	127.73	127.12	128.03	195.52	197.3	199.05	754.33
319.56	209.66	129.92	128.01	127.42	128.37	195.79	197.48	199.17	753.57
319.6	209.84	130.15	128.34	127.73	128.6	196	197.68	199.41	752.9
319.68	210.03	130.51	128.6	128.05	128.93	196.26	197.89	199.61	752.02
319.77	210.25	130.84	128.87	128.4	129.25	196.36	198.01	199.79	751.25
319.88	210.47	131.1	129.23	128.61	129.52	196.57	198.23	200	750.59
319.9	210.75	131.42	129.54	128.96	129.8	196.82	198.39	200.2	749.82
320.01	210.94	131.63	129.84	129.21	130.08	197	198.57	200.32	749.07
320.17	211.07	131.9	130	129.53	130.36	197.16	198.69	200.57	748.3
320.17	211.25	132.18	130.37	129.85	130.71	197.4	198.96	200.69	747.61
320.26	211.46	132.44	130.68	130.15	131.05	197.65	199.15	200.92	746.85
320.34	211.72	132.75	130.98	130.48	131.37	197.85	199.3	201.15	746.13
320.44	211.92	132.99	131.26	130.73	131.61	198	199.53	201.27	745.38
320.57	212.09	133.31	131.44	131.04	131.86	198.25	199.66	201.47	744.62
320.59	212.32	133.57	131.78	131.31	132.18	198.42	199.89	201.69	743.82
320.64	212.48	133.91	132.07	131.57	132.45	198.57	200.02	201.87	743.02
320.77	212.72	134.13	132.36	131.94	132.78	198.84	200.28	202.12	742.23
320.94	212.95	134.44	132.65	132.18	133.01	199.04	200.46	202.21	741.58
321.01	213.2	134.7	132.99	132.55	133.32	199.19	200.57	202.43	740.79
321.05	213.31	134.97	133.3	132.77	133.58	199.41	200.78	202.67	740.23
321.15	213.6	135.22	133.61	133.11	133.9	199.63	201.02	202.86	739.42
321.1	213.74	135.55	133.91	133.35	134.18	199.75	201.1	203.06	738.67
321.17	214.01	135.89	134.15	133.65	134.5	200.04	201.34	203.15	737.86
321.33	214.15	136.05	134.42	133.96	134.76	200.26	201.43	203.35	737.13
321.35	214.41	136.4	134.7	134.2	135.03	200.45	201.69	203.49	736.35
321.44	214.61	136.57	135.08	134.61	135.35	200.54	201.82	203.73	735.62
321.44	214.69	136.93	135.29	134.73	135.58	200.76	201.98	203.9	734.85
321.53	214.87	137.24	135.61	135.07	135.91	201	202.12	204.03	734.2
321.55	214.95	137.47	135.86	135.44	136.19	201.17	202.34	204.28	733.4
321.55	215.19	137.76	136.11	135.74	136.45	201.32	202.5	204.45	732.69
321.65	215.47	138.02	136.36	135.92	136.69	201.51	202.67	204.61	731.94
321.72	215.48	138.32	136.66	136.23	137.03	201.74	202.87	204.82	731.2
321.72	215.74	138.58	136.96	136.59	137.26	201.89	203.01	204.95	730.51
321.75	215.99	138.84	137.27	136.83	137.6	202.09	203.22	205.17	729.68
321.87	216.14	139.17	137.52	137.14	137.86	202.35	203.41	205.31	728.97
321.87	216.34	139.43	137.82	137.43	138.1	202.45	203.58	205.48	728.18
321.99	216.61	139.7	138.09	137.74	138.38	202.66	203.74	205.7	727.45
322.02	216.7	139.99	138.38	137.97	138.64	202.83	203.87	205.87	726.76
321.98	216.89	140.25	138.71	138.27	138.98	203.03	204.16	206.03	726.07
322	216.99	140.56	138.94	138.57	139.27	203.24	204.29	206.14	725.23
322.03	217.22	140.84	139.18	138.82	139.53	203.37	204.55	206.32	724.5
322.1	217.34	141.09	139.43	139.14	139.81	203.6	204.7	206.53	723.77
322.06	217.4	141.33	139.83	139.42	140.15	203.85	204.85	206.6	723.1
322.08	217.71	141.63	140.12	139.73	140.31	203.98	205.04	206.77	722.37
322.13	217.76	141.94	140.32	140.09	140.52	204.12	205.12	207	721.64
322.19	217.96	142.22	140.62	140.28	140.84	204.35	205.3	207.15	720.94

322.17	218.14	142.46	140.84	140.59	141.12	204.58	205.48	207.36	720.13
322.23	218.24	142.72	141.21	140.83	141.48	204.72	205.64	207.52	719.46
322.25	218.49	142.94	141.51	141.11	141.69	204.91	205.79	207.7	718.74
322.3	218.69	143.22	141.68	141.39	141.91	205.13	206.05	207.91	718.07
322.34	218.71	143.51	141.98	141.64	142.23	205.37	206.15	208.13	717.26
322.4	219.12	143.77	142.22	141.89	142.42	205.59	206.2	208.26	716.5
322.42	219.13	144.04	142.51	142.19	142.74	205.65	206.48	208.47	715.85
322.42	219.29	144.41	142.83	142.45	142.95	205.9	206.65	208.63	715.11
322.44	219.45	144.54	143.1	142.8	143.26	206.04	206.74	208.83	714.51
322.52	219.64	144.77	143.33	143.03	143.58	206.2	207	208.98	713.68
322.4	219.76	145.15	143.59	143.34	143.84	206.43	207.14	209.15	712.89
322.39	219.95	145.31	144	143.61	144.06	206.52	207.3	209.31	712.21
322.43	220.13	145.61	144.12	143.85	144.27	206.74	207.46	209.49	711.49
322.48	220.13	145.81	144.44	144.15	144.58	206.94	207.64	209.68	710.75
322.52	220.37	146.11	144.69	144.33	144.83	207.08	207.82	209.73	710.03
322.49	220.55	146.39	144.94	144.65	145.11	207.28	207.94	209.94	709.31
322.55	220.8	146.63	145.22	144.89	145.39	207.49	208.19	210.17	708.71
322.48	220.85	146.86	145.49	145.19	145.65	207.59	208.26	210.3	707.96
322.48	220.98	147.18	145.76	145.48	145.9	207.8	208.47	210.51	707.18
322.45	221.12	147.36	146.03	145.77	146.11	207.94	208.63	210.63	706.47
322.52	221.25	147.62	146.24	146.07	146.42	208.15	208.82	210.88	705.81
322.56	221.45	148.01	146.56	146.29	146.71	208.27	208.98	210.97	705.13
322.46	221.6	148.19	146.87	146.58	146.95	208.46	209.11	211.12	704.43
322.4	221.73	148.4	147.04	146.8	147.1	208.58	209.22	211.3	703.66
322.45	221.78	148.62	147.31	147.06	147.43	208.75	209.39	211.53	702.95
322.36	221.88	148.94	147.57	147.26	147.72	208.99	209.6	211.66	702.21
322.48	222.16	149.18	147.82	147.62	147.94	209.11	209.78	211.82	701.52
322.57	222.18	149.41	148.02	147.9	148.19	209.32	209.98	211.95	700.81
322.43	222.37	149.65	148.42	148.11	148.53	209.52	210.08	212.14	700.08
322.41	222.49	150	148.58	148.36	148.7	209.66	210.26	212.31	699.37
322.4	222.62	150.2	148.87	148.6	148.97	209.78	210.42	212.45	698.71
322.3	222.72	150.48	149.1	148.97	149.17	209.99	210.61	212.58	697.93
322.32	222.94	150.74	149.4	149.22	149.44	210.14	210.71	212.79	697.28
322.26	222.96	150.97	149.71	149.45	149.67	210.28	210.91	212.89	696.44
322.21	222.99	151.25	149.82	149.67	149.98	210.55	211.05	213.08	695.78
322.22	223.19	151.46	150.12	149.95	150.17	210.65	211.19	213.2	695.15
322.23	223.38	151.68	150.42	150.25	150.39	210.83	211.4	213.35	694.35
322.19	223.47	151.96	150.68	150.52	150.65	211.07	211.5	213.56	693.71
322.14	223.63	152.24	150.89	150.72	150.89	211.11	211.69	213.77	693.02
322.12	223.68	152.53	151.13	150.97	151.21	211.35	211.82	213.87	692.27
322.03	223.79	152.74	151.42	151.3	151.38	211.5	211.99	214.09	691.53
322.04	223.88	152.96	151.66	151.53	151.64	211.69	212.15	214.25	690.87
322.04	223.98	153.22	151.94	151.78	151.81	211.87	212.3	214.35	690.19
321.95	224.11	153.45	152.16	152.05	152.16	212.02	212.46	214.47	689.51
321.93	224.26	153.74	152.48	152.26	152.35	212.21	212.66	214.73	688.85
321.86	224.33	153.91	152.71	152.53	152.54	212.28	212.83	214.83	688.15
321.84	224.43	154.24	152.98	152.84	152.71	212.54	212.97	215.01	687.46

321.8	224.57	154.43	153.21	153	153.05	212.72	213.07	215.17	686.82
321.74	224.71	154.67	153.45	153.24	153.36	212.86	213.29	215.2	686.03
321.75	224.89	154.92	153.61	153.57	153.51	213.05	213.4	215.41	685.35
321.74	224.99	155.24	154.04	153.78	153.8	213.19	213.53	215.53	684.7
321.62	224.97	155.41	154.18	154.01	154.02	213.34	213.65	215.74	683.99
321.65	225.11	155.73	154.47	154.26	154.28	213.59	213.84	215.93	683.22
321.54	225.27	155.89	154.66	154.56	154.46	213.68	214.08	216.06	682.65
321.57	225.36	156.13	154.94	154.76	154.69	213.87	214.19	216.24	681.97
321.56	225.54	156.37	155.19	154.98	154.94	214.08	214.29	216.3	681.29
321.49	225.54	156.62	155.43	155.26	155.12	214.24	214.52	216.44	680.64
321.45	225.74	156.82	155.77	155.58	155.37	214.38	214.61	216.51	679.91
321.36	225.88	157.11	155.83	155.71	155.65	214.49	214.8	216.75	679.22
321.26	225.88	157.33	156.2	156.03	155.85	214.65	214.91	216.91	678.48
321.27	226.02	157.49	156.34	156.26	156.05	214.84	215.07	217.05	677.71
321.12	226.12	157.8	156.63	156.5	156.37	215.05	215.26	217.2	677.09
321.16	226.29	157.97	156.92	156.77	156.62	215.11	215.35	217.38	676.39
321.11	226.42	158.27	157.1	157.06	156.73	215.29	215.49	217.57	675.71
321.07	226.46	158.48	157.46	157.31	156.98	215.49	215.68	217.72	675.22
321.1	226.6	158.75	157.61	157.48	157.28	215.65	215.84	217.91	674.56
320.99	226.66	158.94	157.76	157.76	157.46	215.81	216.02	218.05	673.91
321	226.8	159.18	158.04	157.98	157.68	215.92	216.13	218.14	673.16
320.88	226.85	159.46	158.3	158.19	157.91	216.08	216.25	218.34	672.56
320.87	226.96	159.7	158.49	158.45	158.16	216.21	216.41	218.48	672
320.93	227.1	159.89	158.75	158.68	158.47	216.36	216.56	218.62	671.32
320.83	227.31	160.11	158.9	158.92	158.61	216.56	216.77	218.8	670.68
320.76	227.31	160.38	159.26	159.17	158.79	216.7	216.86	218.84	669.92
320.66	227.34	160.63	159.44	159.37	159.08	216.78	217.05	219.04	669.22
320.52	227.41	160.76	159.7	159.66	159.23	216.95	217.14	219.13	668.59
320.55	227.57	161	159.98	159.85	159.49	217.13	217.27	219.35	667.96
320.41	227.58	161.18	160.22	160.11	159.68	217.29	217.43	219.43	667.37
320.41	227.79	161.41	160.42	160.31	159.9	217.43	217.57	219.67	666.67
320.34	227.72	161.74	160.59	160.57	160.18	217.54	217.68	219.8	666.01
320.35	227.83	161.91	160.8	160.8	160.4	217.76	217.85	219.85	665.45
320.28	227.96	162.16	161.14	161	160.58	217.87	218.02	220.08	664.81
320.23	228.16	162.39	161.26	161.3	160.85	217.98	218.14	220.15	664.19
320.15	228.24	162.61	161.54	161.43	161.03	218.09	218.35	220.36	663.51
320.05	228.16	162.79	161.75	161.7	161.26	218.27	218.43	220.48	662.88
319.94	228.3	163.1	162	161.85	161.45	218.48	218.58	220.56	662.25
319.91	228.41	163.25	162.14	162.1	161.67	218.62	218.65	220.67	661.55
319.89	228.61	163.47	162.47	162.32	161.93	218.78	218.8	220.84	660.93
319.75	228.63	163.71	162.73	162.6	162.1	218.89	219.01	221.01	660.32
319.71	228.68	163.85	162.92	162.88	162.32	218.99	219.15	221.13	659.65
319.7	228.74	164.23	163.12	163	162.47	219.19	219.27	221.28	659.07
319.72	228.84	164.39	163.4	163.22	162.77	219.28	219.41	221.34	658.46
319.56	228.94	164.6	163.62	163.55	163.02	219.48	219.58	221.57	657.76
319.53	229.05	164.74	163.75	163.72	163.15	219.64	219.75	221.68	657.2
319.38	229.06	165.01	164.07	163.99	163.4	219.74	219.85	221.81	656.48

319.25	229.2	165.21	164.25	164.15	163.61	219.9	220	221.95	655.92
319.33	229.28	165.45	164.47	164.4	163.84	220.01	220.14	222.07	655.34
319.28	229.37	165.57	164.64	164.63	163.99	220.12	220.21	222.19	654.73
319.24	229.58	165.86	164.92	164.83	164.28	220.32	220.41	222.37	654.05
319.24	229.67	166.08	165.14	165.04	164.4	220.38	220.49	222.45	653.45
319.2	229.67	166.36	165.37	165.27	164.65	220.61	220.65	222.67	652.88
319.17	229.92	166.47	165.55	165.49	164.91	220.73	220.83	222.67	652.23
319.11	230.03	166.65	165.77	165.69	165.1	220.82	220.92	222.91	651.61
318.98	230.12	166.86	165.97	165.91	165.32	221.09	221.04	223.05	650.93
318.99	230.22	167.01	166.22	166.14	165.62	221.16	221.19	223.11	650.28
318.97	230.28	167.35	166.46	166.37	165.79	221.3	221.37	223.31	649.7
318.85	230.23	167.44	166.59	166.6	165.99	221.42	221.49	223.44	649.24
318.8	230.36	167.81	166.77	166.82	166.16	221.6	221.64	223.61	648.5
318.62	230.27	167.92	167.01	167.02	166.38	221.76	221.73	223.69	647.85
318.53	230.46	168.11	167.25	167.24	166.58	221.75	221.86	223.8	647.34
318.62	230.53	168.27	167.45	167.49	166.77	222.05	222.02	223.94	646.79
318.46	230.62	168.61	167.72	167.62	167.03	222.11	222.19	224.11	646.16
318.42	230.62	168.75	167.88	167.84	167.25	222.25	222.28	224.29	645.44
318.39	230.78	168.94	168.07	168.07	167.37	222.44	222.42	224.4	644.8
318.31	230.82	169.16	168.23	168.36	167.56	222.55	222.57	224.48	644.28
318.19	230.93	169.35	168.42	168.55	167.8	222.71	222.7	224.69	643.59
318.17	230.97	169.64	168.72	168.75	168.02	222.85	222.86	224.84	643.02
318.06	231.01	169.84	168.88	168.92	168.2	222.89	222.91	225	642.31
318.08	231.15	170.05	169.13	169.15	168.49	223.09	223.01	225.16	641.86
317.94	231.18	170.22	169.35	169.3	168.6	223.26	223.23	225.25	641.2
317.87	231.31	170.39	169.57	169.5	168.84	223.33	223.36	225.41	640.62
317.88	231.46	170.63	169.66	169.72	169	223.51	223.54	225.55	640.07
317.85	231.6	170.76	169.91	169.98	169.24	223.6	223.61	225.63	639.41
317.7	231.62	171.06	170.07	170.15	169.45	223.74	223.74	225.83	638.87
317.57	231.66	171.18	170.32	170.37	169.58	223.84	223.89	226.03	638.22
317.58	231.83	171.36	170.54	170.57	169.78	224.04	224.03	226.16	637.61
317.58	232.04	171.57	170.72	170.72	170	224.09	224.2	226.29	637.02
317.57	232	171.83	170.98	170.96	170.25	224.25	224.3	226.36	636.45
317.37	232.14	171.99	171.1	171.1	170.47	224.42	224.41	226.48	635.86
317.32	232.23	172.19	171.38	171.3	170.62	224.6	224.54	226.65	635.22
317.23	232.18	172.39	171.56	171.56	170.89	224.71	224.63	226.77	634.6
317.2	232.11	172.71	171.72	171.59	171	224.83	224.77	226.99	634.01
317.12	232.3	172.84	171.94	171.89	171.19	224.96	224.92	227.06	633.47
317.13	232.29	172.98	172.19	172.02	171.43	225.06	225.14	227.16	632.92
316.97	232.46	173.23	172.27	172.27	171.63	225.13	225.11	227.33	632.42
316.86	232.48	173.36	172.53	172.44	171.79	225.26	225.31	227.41	631.82
316.83	232.53	173.56	172.73	172.65	172.02	225.46	225.45	227.52	631.17
316.89	232.78	173.71	172.95	172.83	172.17	225.57	225.53	227.66	630.61
316.85	232.92	173.97	173.01	172.89	172.4	225.63	225.71	227.83	630.02
316.68	232.87	174.14	173.24	173.11	172.64	225.79	225.81	227.92	629.38
316.56	232.91	174.27	173.54	173.36	172.85	225.94	225.92	228	628.73
316.49	233.01	174.47	173.68	173.46	172.95	226.09	226.06	228.2	628.09

316.41	233.06	174.78	173.85	173.68	173.2	226.19	226.17	228.39	627.58
316.36	233	174.9	173.99	173.86	173.32	226.32	226.32	228.45	626.95
316.25	233.11	175.12	174.23	174.09	173.55	226.45	226.43	228.5	626.38
316.25	233.36	175.29	174.43	174.21	173.74	226.6	226.53	228.67	625.97
316.23	233.46	175.48	174.58	174.43	173.92	226.65	226.62	228.8	625.36
316.13	233.41	175.6	174.79	174.61	174.08	226.87	226.79	228.91	624.74
316.04	233.48	175.8	175.02	174.75	174.27	226.93	226.89	229.1	624.12
315.92	233.52	175.97	175.22	174.91	174.51	227.04	227.05	229.2	623.46
315.86	233.57	176.23	175.39	175.12	174.66	227.18	227.15	229.31	622.82
315.84	233.7	176.36	175.55	175.35	174.85	227.29	227.28	229.51	622.31
315.83	233.81	176.54	175.71	175.44	174.99	227.47	227.44	229.54	621.83
315.82	233.87	176.75	175.96	175.68	175.18	227.57	227.57	229.65	621.22
315.69	234.02	176.95	176.14	175.87	175.34	227.66	227.7	229.79	620.74
315.62	234.08	177.13	176.38	176.02	175.58	227.78	227.76	229.91	620.14
315.44	234.06	177.34	176.47	176.14	175.72	227.92	227.82	230	619.56
315.43	234.03	177.54	176.68	176.35	175.91	228.05	228.03	230.13	618.98
315.37	234.15	177.7	176.86	176.57	176.16	228.18	228.21	230.27	618.4
315.3	234.27	177.89	177.06	176.77	176.28	228.26	228.22	230.37	617.77
315.13	234.22	178.04	177.28	176.93	176.46	228.39	228.4	230.45	617.31
315.06	234.36	178.25	177.43	177.09	176.64	228.55	228.49	230.59	616.59
314.99	234.42	178.44	177.63	177.24	176.81	228.69	228.7	230.74	616.09
314.86	234.48	178.62	177.82	177.42	177.03	228.85	228.73	230.79	615.5
314.74	234.46	178.74	177.97	177.62	177.18	228.87	228.93	231	614.96
314.78	234.62	178.96	178.14	177.8	177.3	229.04	228.94	231.11	614.38
314.7	234.71	179.03	178.37	177.99	177.61	229.22	229.16	231.17	613.83
314.6	234.87	179.4	178.52	178.24	177.78	229.29	229.24	231.36	613.26
314.6	234.81	179.46	178.67	178.35	177.84	229.46	229.38	231.37	612.7
314.49	234.96	179.6	178.85	178.6	178.08	229.54	229.49	231.57	612.25
314.41	235.04	179.77	179.08	178.74	178.29	229.67	229.61	231.69	611.62
314.3	235.11	179.91	179.17	178.9	178.46	229.82	229.7	231.79	611.14
314.16	235.02	180.13	179.35	179.07	178.61	229.89	229.8	231.94	610.55
314.11	235.09	180.3	179.59	179.27	178.76	230.03	229.96	231.99	609.94
314.02	235.05	180.44	179.77	179.44	178.93	230.19	230.04	232.09	609.42
313.91	235.04	180.76	179.93	179.55	179.03	230.27	230.22	232.2	608.9
313.83	235.11	180.81	180.07	179.72	179.29	230.42	230.28	232.33	608.38
313.7	235.1	180.96	180.25	179.97	179.43	230.5	230.48	232.41	607.84
313.76	235.19	181.26	180.46	180.09	179.6	230.65	230.55	232.59	607.3
313.66	235.28	181.42	180.67	180.26	179.81	230.78	230.68	232.66	606.75
313.43	235.23	181.56	180.83	180.47	179.95	230.93	230.75	232.82	606.28
313.33	235.32	181.7	180.96	180.67	180.13	231.02	230.91	232.85	605.77
313.22	235.35	181.88	181.08	180.73	180.28	231.15	231	233	605.15
313.1	235.39	182.02	181.37	180.89	180.47	231.23	231.15	233.2	604.5
313.09	235.52	182.15	181.5	181.09	180.64	231.36	231.21	233.3	604.03
313.09	235.5	182.31	181.61	181.26	180.78	231.47	231.42	233.39	603.49
312.91	235.51	182.57	181.84	181.38	180.96	231.59	231.54	233.51	602.98
312.86	235.6	182.6	181.98	181.5	181.09	231.8	231.65	233.65	602.37
312.78	235.64	182.87	182.1	181.72	181.37	231.86	231.71	233.74	601.8

312.71	235.72	182.99	182.25	181.88	181.47	232.02	231.84	233.82	601.34
312.75	235.75	183.17	182.41	182.04	181.63	232.11	231.98	233.91	600.83
312.61	235.86	183.35	182.63	182.2	181.81	232.2	232.02	234.01	600.29
312.52	235.87	183.54	182.81	182.3	181.98	232.3	232.21	234.26	599.78
312.51	235.99	183.68	182.95	182.47	182.11	232.46	232.28	234.3	599.18
312.39	236.09	183.88	183.16	182.69	182.39	232.54	232.34	234.4	598.58
312.44	236.02	184.03	183.25	182.77	182.42	232.65	232.5	234.51	598.11
312.25	236.13	184.18	183.46	182.98	182.65	232.75	232.56	234.68	597.6
312.15	236.15	184.33	183.56	183.17	182.69	232.92	232.78	234.69	597.13
311.99	236.27	184.45	183.88	183.24	182.94	232.96	232.88	234.83	596.58
312.03	236.33	184.69	183.92	183.46	183.11	233.1	233.05	234.97	596.01
312.01	236.39	184.81	184.07	183.64	183.17	233.21	233.07	235.05	595.44
311.9	236.59	184.97	184.26	183.8	183.42	233.31	233.13	235.19	594.89
311.87	236.6	185.14	184.39	183.96	183.55	233.47	233.33	235.25	594.31
311.7	236.54	185.33	184.5	184.11	183.79	233.6	233.36	235.39	593.87
311.65	236.57	185.5	184.75	184.28	183.87	233.63	233.52	235.49	593.33
311.46	236.7	185.67	184.89	184.43	184.06	233.76	233.59	235.67	592.8
311.32	236.65	185.85	185.1	184.62	184.17	233.9	233.71	235.67	592.3
311.34	236.75	185.96	185.22	184.75	184.37	234	233.85	235.79	591.75
311.09	236.62	186.08	185.32	184.84	184.39	234.09	233.93	235.87	591.29
311.03	236.7	186.18	185.5	185.08	184.68	234.18	234.07	236.02	590.8
310.85	236.67	186.43	185.65	185.19	184.76	234.29	234.18	236.09	590.18
310.79	236.82	186.59	185.84	185.34	184.86	234.46	234.16	236.23	589.56
310.8	236.86	186.78	186.02	185.45	185.03	234.54	234.38	236.35	589.07
310.76	236.93	186.91	186.15	185.65	185.24	234.61	234.44	236.48	588.58
310.68	237.17	187.03	186.29	185.75	185.37	234.73	234.55	236.51	588.01
310.56	237.1	187.18	186.43	185.96	185.5	234.9	234.72	236.65	587.55
310.43	237.06	187.34	186.62	186.11	185.62	234.94	234.77	236.76	587.02
310.46	237.2	187.55	186.76	186.26	185.82	235.05	234.92	236.87	586.57
310.32	237.17	187.66	186.88	186.35	185.93	235.15	235.07	237	586.06
310.1	237.21	187.78	187.09	186.55	186.05	235.23	235.03	237.04	585.56
310.07	237.21	187.95	187.24	186.66	186.21	235.35	235.22	237.12	585.06
309.96	237.15	188.05	187.37	186.85	186.27	235.49	235.26	237.24	584.58
309.93	237.31	188.24	187.54	186.99	186.51	235.57	235.42	237.45	583.98
309.83	237.32	188.35	187.65	187.17	186.66	235.66	235.56	237.51	583.47
309.64	237.31	188.49	187.85	187.33	186.76	235.88	235.59	237.55	582.96
309.62	237.44	188.61	187.95	187.45	186.97	235.87	235.73	237.66	582.34
309.54	237.51	188.83	188.1	187.61	187.09	236.04	235.85	237.78	581.85
309.45	237.51	188.97	188.24	187.78	187.26	236.07	235.98	237.84	581.27
309.36	237.59	189.1	188.41	187.85	187.38	236.14	236	237.99	580.85
309.29	237.48	189.16	188.55	188.01	187.58	236.33	236.1	238.04	580.31
309.19	237.51	189.4	188.71	188.16	187.63	236.45	236.24	238.15	579.74
309.11	237.52	189.47	188.79	188.32	187.82	236.47	236.43	238.21	579.21
309	237.66	189.61	189.07	188.46	188.03	236.59	236.44	238.36	578.75
308.78	237.63	189.8	189.12	188.49	188.07	236.67	236.54	238.47	578.4
308.74	237.62	189.94	189.32	188.69	188.28	236.86	236.64	238.49	577.84
308.61	237.6	190.1	189.45	188.84	188.37	236.9	236.73	238.62	577.28

308.61	237.68	190.16	189.49	188.97	188.5	237.02	236.83	238.76	576.76
308.42	237.73	190.33	189.72	189.05	188.64	237.04	236.97	238.74	576.31
308.34	237.7	190.45	189.75	189.24	188.82	237.25	236.99	238.92	575.79
308.2	237.79	190.66	190.05	189.37	188.99	237.27	237.12	238.97	575.32
308.15	237.77	190.87	190.11	189.54	189.1	237.3	237.23	239.1	574.71
308.09	237.81	190.95	190.34	189.65	189.29	237.45	237.41	239.16	574.29
308.03	237.84	191.16	190.42	189.81	189.44	237.6	237.39	239.28	573.71
307.89	237.88	191.2	190.54	189.92	189.52	237.69	237.49	239.27	573.26
307.9	238.02	191.29	190.63	190.07	189.61	237.79	237.66	239.45	572.7
307.76	237.94	191.51	190.83	190.2	189.74	237.89	237.72	239.52	572.26
307.66	238.01	191.64	191.01	190.41	189.82	238	237.71	239.6	571.78
307.51	238.08	191.81	191.09	190.53	190.06	238.08	237.85	239.72	571.21
307.42	238.07	191.88	191.27	190.57	190.21	238.21	237.99	239.75	570.65
307.29	238.02	192.02	191.43	190.86	190.34	238.25	238.02	239.9	570.2
307.28	238.18	192.14	191.55	190.91	190.47	238.34	238.17	240.08	569.73
307.24	238.13	192.41	191.63	191.05	190.61	238.43	238.24	240.07	569.21
307.2	238.2	192.44	191.81	191.25	190.68	238.52	238.32	240.15	568.82
306.98	238.16	192.55	191.94	191.27	190.88	238.6	238.39	240.25	568.3
306.82	238.13	192.73	192.05	191.42	191	238.71	238.57	240.33	567.84

TC 22 vent line T(Pressure
 MPa

31.81	431.75	0.012696
31.81	431.73	0.012627
31.81	431.93	0.012144
31.81	431.9	0.012006
31.81	431.74	0.012075
31.81	431.87	0.012006
31.81	431.85	0.011937
31.81	431.69	0.012075
31.81	431.83	0.012282
31.82	431.71	0.011937
31.82	431.86	0.012006
31.81	431.9	0.012075
31.83	431.77	0.012144
31.81	431.96	0.01173
31.81	431.9	0.011937
31.81	432.04	0.012006
31.83	431.96	0.012282
31.81	431.9	0.012144
31.81	432	0.012075
31.81	431.98	0.012282
31.81	431.89	0.012006
31.81	431.92	0.011937
31.83	431.83	0.012282
31.81	431.83	0.012075
31.81	431.95	0.011868
31.81	431.84	0.011937
31.81	431.95	0.012006
31.83	431.79	0.011868
31.81	431.81	0.012075
31.81	431.85	0.011937
31.85	431.75	0.012144
31.84	431.81	0.011937
31.81	431.73	0.012006
31.81	431.89	0.012282
31.83	431.65	0.01173
31.81	431.79	0.012075
31.81	431.79	0.011661
31.83	431.8	0.011868
31.81	431.8	0.011799
31.85	431.7	0.011661
31.81	431.7	0.011661
31.81	431.81	0.011799
31.81	431.76	0.011868
31.81	431.73	0.012006
31.81	431.87	0.011937

31.82	431.63	0.011937
31.81	431.77	0.011868
31.81	431.84	0.011799
31.81	431.83	0.012144
31.81	431.82	0.012075
31.81	431.84	0.01173
31.83	431.66	0.011799
31.81	431.83	0.011868
31.81	431.78	0.011868
31.81	431.83	0.012006
31.81	431.76	0.011523
31.81	431.85	0.012213
31.81	431.82	0.012006
31.84	431.77	0.011937
31.81	431.74	0.012075
31.83	431.85	0.012489
31.83	431.88	0.011937
31.81	431.5	0.011799
31.81	431.69	0.012213
31.81	431.64	0.012075
31.81	431.58	0.011937
31.84	431.73	0.011937
31.83	431.77	0.011661
31.81	431.67	0.011592
31.81	431.72	0.011454
31.85	431.79	0.011178
31.83	431.84	0.011454
31.82	431.71	0.01104
31.85	431.77	0.011454
31.85	431.71	0.010902
31.86	431.71	0.012006
31.85	431.65	0.011799
31.88	431.72	0.011799
31.92	431.74	0.011592
31.97	431.39	0.011592
32	431.74	0.011799
31.99	431.57	0.011799
32.13	431.53	0.01173
32.3	431.45	0.012144
32.26	431.42	0.011661
32.45	431.14	0.012006
32.56	431.45	0.012075
32.73	431.16	0.012696
32.84	431.23	0.01242
32.94	431.31	0.012213
33.09	431.28	0.01242
33.25	431.31	0.012558

33.32	431.56	0.012489
33.5	431.52	0.012627
33.8	431.25	0.012627
33.9	431.39	0.012903
34.09	431.3	0.012558
34.24	431.34	0.013041
34.43	431.31	0.012351
34.72	431.44	0.012834
34.91	431.52	0.012696
35.14	431.36	0.012696
35.29	431.54	0.013317
35.53	431.46	0.013386
35.66	431.47	0.013317
35.95	431.36	0.01311
36.13	431.4	0.012972
36.46	431.32	0.01311
36.63	431.31	0.013179
36.87	431.28	0.013386
37.22	431.39	0.013593
37.5	431.31	0.013386
37.72	431.38	0.013731
37.99	431.69	0.0138
38.32	431.56	0.013455
38.62	431.48	0.013938
38.78	431.89	0.013731
39.17	431.94	0.0138
39.5	431.98	0.014076
39.73	432.18	0.013938
40.16	432.23	0.0138
40.42	432.39	0.0138
40.68	432.64	0.014697
41.07	432.6	0.014697
41.32	432.54	0.01449
41.77	432.59	0.014697
42.16	432.56	0.014766
42.46	432.92	0.014559
42.81	432.96	0.014904
43.27	433.04	0.014904
43.66	432.85	0.014973
44.15	432.92	0.01518
44.47	433.25	0.015042
44.89	433.32	0.015663
45.29	433.35	0.015042
45.71	433.21	0.014835
46.16	433.13	0.015318
46.59	433.02	0.015318
47.12	432.83	0.01518

47.59	432.79	0.015249
48.09	432.69	0.015456
48.53	432.91	0.015663
48.95	432.9	0.01587
49.42	433.01	0.016008
49.96	432.94	0.015594
50.53	432.89	0.015594
50.98	433.04	0.015663
51.63	432.79	0.016077
51.98	432.93	0.015939
52.6	432.89	0.015663
53.12	432.69	0.016008
53.73	432.78	0.01587
54.26	432.78	0.016008
54.83	432.94	0.015456
55.52	432.78	0.015456
56.08	432.72	0.015594
56.66	432.9	0.015456
57.38	432.6	0.015663
58.06	432.59	0.01587
58.61	432.67	0.015594
59.37	432.7	0.015939
60.11	432.68	0.015732
60.69	432.89	0.015939
61.44	433.27	0.016422
62.25	433.35	0.016422
62.95	433.62	0.016215
63.74	433.89	0.016491
64.6	434.1	0.016146
65.38	434.15	0.01656
66.12	434.38	0.016422
66.97	434.36	0.016491
67.79	434.49	0.016974
68.76	434.27	0.017181
69.58	434.27	0.017526
70.36	434.15	0.017388
71.29	434.31	0.017388
72.24	434.46	0.017112
73.23	433.92	0.017457
74.18	434.39	0.017595
75.12	434.15	0.017595
76.08	434.21	0.018147
77.14	434.17	0.017802
78.06	434.13	0.017802
79.19	434.17	0.018078
80.29	434.24	0.018285
81.26	434.13	0.018699

82.35	434.3	0.018561
83.43	434.22	0.018699
84.5	434.17	0.018837
85.64	433.88	0.019389
86.78	434	0.019389
87.84	434.15	0.019734
89.05	433.8	0.019734
90.31	433.52	0.020079
91.38	433.84	0.020562
92.6	433.92	0.020424
93.83	433.91	0.020631
95.13	433.71	0.0207
96.38	433.66	0.020976
97.59	433.78	0.021045
98.94	433.59	0.021321
100.26	433.53	0.021873
101.49	433.62	0.021804
102.89	433.56	0.022149
104.18	433.57	0.022563
105.49	433.7	0.022839
106.81	433.82	0.02277
108.35	433.47	0.023046
109.61	433.36	0.023322
111.06	433.33	0.024219
112.41	433.3	0.024426
113.86	433.44	0.024357
115.26	433.2	0.025392
116.66	433.16	0.025254
118.13	433.03	0.025392
119.62	433.03	0.025806
121.08	433.02	0.026013
122.62	433.09	0.026565
124.07	433.09	0.02691
125.55	433.23	0.027324
127.14	433.17	0.027807
128.59	433.27	0.028428
130.2	433.16	0.028359
131.7	433.4	0.029118
133.33	433.12	0.029601
134.85	433.46	0.02967
136.41	433.39	0.030429
137.99	433.14	0.031464
139.62	433.13	0.031602
141.24	433.03	0.031947
142.83	432.96	0.032568
144.48	433.06	0.033051
146.07	432.99	0.03381

147.84	432.91	0.034431
149.43	432.7	0.035052
151.15	432.68	0.035535
152.79	432.6	0.036018
154.43	432.59	0.037053
156.05	432.56	0.037398
157.89	432.52	0.03795
159.55	432.51	0.038709
161.21	432.39	0.039261
162.98	432.29	0.039951
164.7	432.25	0.040434
166.47	432.17	0.041193
168.16	432.23	0.041745
169.93	432.2	0.042435
171.68	432.18	0.04278
173.45	432.18	0.043884
175.2	432.24	0.044436
176.96	432.35	0.045126
178.77	432.36	0.046092
180.63	432.27	0.046437
182.41	432.19	0.047472
184.21	432.06	0.048645
186.05	432.02	0.049059
187.88	432.11	0.049404
189.72	431.84	0.050163
191.53	431.88	0.051129
193.38	431.69	0.052095
195.21	431.67	0.052992
197.14	431.93	0.053475
198.93	431.91	0.054372
200.84	431.96	0.054855
202.74	431.76	0.055959
204.73	431.83	0.057201
206.57	431.94	0.057063
208.51	431.68	0.058305
210.39	432.05	0.059409
212.4	432.02	0.060306
214.35	431.93	0.061065
216.36	432.21	0.061893
218.28	432.42	0.06279
220.25	432.35	0.064239
222.22	432.56	0.065274
224.18	432.48	0.066309
226.24	432.34	0.067827
228.2	432.65	0.068862
230.12	432.29	0.069966
232.17	432.17	0.07107

234.23	432.02	0.072381
236.14	431.87	0.074175
238.22	431.73	0.075072
240.29	431.53	0.076659
242.28	431.45	0.078384
244.33	431.34	0.079626
246.29	431.29	0.081144
248.35	431.15	0.083007
250.4	431.26	0.084939
252.53	431.26	0.086457
254.56	431.32	0.08832
256.59	431.34	0.090597
258.63	431.46	0.091977
260.74	431.49	0.094323
262.75	431.48	0.096876
264.87	431.74	0.09936
267.06	431.53	0.102465
269.09	431.75	0.104949
271.12	432.01	0.107985
273.26	431.95	0.111435
275.31	432.18	0.114954
277.43	432.1	0.118887
279.48	432.36	0.122889
281.6	432.39	0.126891
283.76	432.34	0.131445
285.93	432.2	0.136137
287.99	432.42	0.14076
290.22	432.2	0.146487
292.29	432.63	0.152076
294.39	432.5	0.157872
296.55	432.49	0.164496
298.75	432.56	0.170913
300.89	432.56	0.17733
303.04	432.58	0.184782
305.18	432.61	0.191889
307.36	432.73	0.199617
309.53	432.82	0.207345
311.71	432.56	0.21597
313.81	432.93	0.224664
315.96	432.78	0.233427
318.2	432.86	0.24288
320.38	432.78	0.252195
322.61	432.86	0.261924
324.84	432.89	0.271929
327.01	432.9	0.282279
329.26	433.03	0.292836
331.4	432.92	0.303807

333.65	432.91	0.31464
335.83	432.95	0.326025
338.16	432.67	0.337686
340.29	432.56	0.349485
342.48	432.42	0.361284
344.73	432.23	0.373566
346.99	432.21	0.385365
349.2	432.19	0.397854
351.42	432.23	0.410274
353.68	432.07	0.422556
355.97	432.16	0.434838
358.27	432.21	0.447465
360.58	432.24	0.459954
362.81	432.24	0.472167
365.1	432.44	0.484104
367.38	432.41	0.496524
369.64	432.32	0.509013
371.94	432.65	0.520536
374.14	432.85	0.531231
376.49	433.01	0.542478
378.77	432.84	0.553311
381.16	432.67	0.564765
383.4	432.94	0.576012
385.76	432.79	0.584016
388.08	433.06	0.594366
390.29	432.82	0.604095
392.64	432.69	0.613962
395.07	432.99	0.620517
397.54	432.97	0.62928
400.16	433.05	0.637698
402.72	432.78	0.645564
405.28	433.03	0.654534
407.87	433.01	0.660606
410.35	432.87	0.663228
412.76	432.96	0.667161
415.2	432.77	0.672129
417.6	432.62	0.678408
419.9	432.4	0.68586
422.23	432.37	0.689241
424.63	432.08	0.692346
426.9	432.11	0.698694
429.34	432.04	0.705318
431.7	431.91	0.707871
433.96	431.96	0.711804
436.25	432	0.71691
438.52	432.05	0.722499
440.83	432.01	0.727122

443.07	432.01	0.730158
445.41	432.31	0.732642
447.72	432.32	0.73416
450.12	432.39	0.73968
452.29	432.7	0.746235
454.68	432.56	0.751479
456.86	432.75	0.756033
459.16	432.52	0.761829
461.44	432.38	0.763347
463.83	432.36	0.76176
466.16	432.29	0.761139
468.45	432.46	0.764727
470.78	432.25	0.766521
473.17	432.25	0.772317
475.46	432.4	0.774663
477.85	432.35	0.782391
480.19	432.38	0.787359
482.41	432.31	0.79281
484.81	432.24	0.79833
487.17	432.26	0.805713
489.46	432.23	0.813648
491.88	432.03	0.819582
494.23	432.14	0.822756
496.65	432.13	0.824895
498.92	432.31	0.831588
501.11	432.42	0.839109
503.5	432.45	0.851391
505.88	432.27	0.842145
508.08	432.61	0.834969
510.44	432.74	0.840075
512.84	432.62	0.844146
515.17	432.69	0.848769
517.43	433.07	0.854496
519.81	433.05	0.860706
521.94	433.35	0.865191
524.26	433.42	0.865674
526.67	433.77	0.866709
528.96	434	0.868641
531.22	433.69	0.874299
533.48	434.26	0.878922
535.76	434.28	0.883269
538.13	433.9	0.886719
540.36	434.27	0.890445
542.58	434.48	0.893412
544.84	434.51	0.895206
547.11	434.59	0.899415
549.37	434.52	0.905763

551.65	434.34	0.910593
553.79	434.58	0.918045
556.06	434.73	0.925359
558.28	434.77	0.932742
560.49	434.76	0.941643
562.73	434.7	0.945093
564.97	434.7	0.950613
567.22	434.56	0.959169
569.28	434.63	0.964482
571.53	434.66	0.972693
573.83	434.67	0.979869
575.92	434.77	0.989253
578.2	434.71	0.998982
580.4	434.77	1.008435
582.57	434.83	1.013541
584.7	434.82	1.021338
586.94	434.83	1.031826
589.14	434.84	1.042521
591.27	434.98	1.052595
593.58	435.09	1.059288
595.65	435	1.066119
597.81	435.06	1.07571
599.96	435.03	1.085853
602.26	434.96	1.097169
604.29	435.12	1.107588
606.45	435.09	1.119249
608.6	435.19	1.131186
610.72	435.17	1.142433
612.91	435.23	1.151817
614.96	435.3	1.159545
617.17	435.05	1.170171
619.35	435.15	1.180659
621.47	435.17	1.19439
623.57	435.5	1.206189
625.71	435.56	1.218195
627.77	435.52	1.229304
629.95	435.6	1.237929
631.97	435.76	1.248486
634.11	435.86	1.260699
636.24	435.98	1.272084
638.27	435.97	1.284366
640.39	436.06	1.296717
642.44	436.15	1.308033
644.54	436.22	1.319694
646.6	436.26	1.332804
648.64	436.31	1.344603
650.62	436.32	1.357299

652.72	436.26	1.369374
654.79	436.32	1.380897
656.82	436.61	1.392627
658.81	436.43	1.406082
660.78	436.51	1.419606
662.82	436.39	1.432785
664.87	436.48	1.446723
666.84	436.66	1.460592
668.88	436.43	1.472667
670.76	436.52	1.486122
672.81	436.34	1.499853
674.72	436.66	1.513584
676.67	436.8	1.527177
678.53	436.93	1.540494
680.58	436.93	1.554018
682.47	437.01	1.566714
684.45	436.85	1.578858
686.36	437.15	1.593555
688.32	437.23	1.608045
690.26	436.93	1.621845
692.07	437.21	1.636818
694.04	437.23	1.652826
695.94	437.22	1.667523
697.75	437.45	1.681737
699.6	437.68	1.697745
701.53	437.68	1.712925
703.36	437.73	1.728036
705.23	437.94	1.742388
707.11	438.02	1.757775
709.03	438.18	1.773507
710.8	438.54	1.791516
712.67	438.54	1.807455
714.49	438.63	1.824015
716.34	438.62	1.842576
718.12	438.56	1.859826
719.83	438.67	1.873143
721.63	438.77	1.892463
723.44	438.61	1.908195
725.17	438.56	1.926894
727	438.48	1.942833
728.74	438.67	1.959255
730.43	438.72	1.982853
732.19	438.77	1.99548
733.92	438.69	2.012523
735.61	438.68	2.026392
737.4	438.59	2.043918
739.2	438.25	2.064756

740.79	438.38	2.078763
742.59	438.38	2.096634
744.22	438.36	2.11623
745.98	438.27	2.133549
747.65	438.34	2.151213
749.39	438.3	2.173569
751.04	438.36	2.188335
752.64	438.42	2.204895
754.34	438.44	2.230287
755.99	438.45	2.253816
757.71	438.36	2.2701
759.27	438.38	2.284797
760.95	438.4	2.30253
762.6	438.46	2.323023
764.16	438.46	2.342205
765.75	438.55	2.364009
767.24	438.42	2.38119
768.69	438.46	2.402373
770.06	438.32	2.425971
771.48	438.49	2.443152
772.85	438.6	2.460954
774.11	438.65	2.483379
775.25	438.58	2.501595
776.4	438.67	2.520846
777.56	438.74	2.540373
778.66	438.72	2.555484
779.73	438.77	2.580669
780.66	438.79	2.600334
781.71	438.88	2.623311
782.6	438.91	2.640837
783.44	439.02	2.65995
784.33	438.98	2.682927
785.18	439.03	2.702799
785.88	439.13	2.723154
786.63	439.27	2.742198
787.34	439.28	2.757585
788.04	439.39	2.779251
788.62	439.55	2.800089
789.22	439.67	2.817477
789.83	439.88	2.8428
790.33	439.98	2.857704
790.83	440.1	2.87454
791.32	440.29	2.900139
791.8	440.39	2.922633
792.23	440.52	2.950509
792.66	440.66	2.966517
792.96	440.68	2.982387

793.33	440.85	3.004605
793.63	440.81	3.022062
793.91	440.76	3.045246
794.19	440.78	3.061254
794.41	440.71	3.081816
794.56	440.78	3.103551
794.78	440.82	3.126252
794.97	440.69	3.137085
795.1	440.71	3.161925
795.29	440.83	3.185178
795.35	440.76	3.20298
795.43	440.77	3.218712
795.46	440.81	3.242724
795.61	440.89	3.251832
795.57	440.9	3.278121
795.67	440.97	3.299856
795.65	440.67	3.315174
795.56	440.96	3.336909
795.6	440.93	3.346776
795.53	441.06	3.362025
795.58	441.11	3.383484
795.47	441.37	3.406185
795.36	441.27	3.420054
795.38	441.28	3.437028
795.33	441.23	3.44517
795.16	441.79	3.480636
795.02	441.78	3.487329
795.02	441.62	3.502095
795	441.72	3.523485
794.95	441.73	3.53694
794.92	441.99	3.553776
794.81	442.04	3.573924
794.82	441.72	3.595659
794.67	441.72	3.612081
794.67	442.05	3.629607
794.62	441.89	3.650859
794.74	441.74	3.65838
794.58	441.78	3.675147
794.69	441.86	3.688395
794.76	441.7	3.707508
794.83	441.57	3.725931
794.87	441.58	3.741111
794.98	441.4	3.758361
794.97	441.54	3.790584
795.18	441.52	3.790377
795.25	441.69	3.805902
795.43	441.45	3.812595

795.64	441.6	3.843162
795.72	441.65	3.856065
795.86	441.45	3.871521
796.2	441.56	3.893463
796.45	441.57	3.902226
796.62	441.64	3.917406
796.68	441.68	3.939072
796.95	441.74	3.958737
797.23	441.73	3.981231
797.5	441.45	3.994962
797.7	441.71	3.999654
797.93	441.86	4.022769
798.23	441.68	4.054026
798.49	441.64	4.060029
798.77	441.84	4.075071
799.01	441.86	4.097289
799.2	441.83	4.108881
799.57	441.51	4.129374
799.76	441.89	4.140897
799.94	441.76	4.153524
800.16	441.99	4.17243
800.42	441.86	4.195614
800.62	442.05	4.200996
800.94	442.02	4.225698
800.98	442.08	4.243569
801.24	441.95	4.265373
801.47	441.74	4.267926
801.63	442.05	4.288143
801.75	442.05	4.309326
801.95	441.97	4.324161
802.09	441.81	4.336788
802.14	442.06	4.36149
802.36	441.97	4.376946
802.39	442.14	4.39392
802.65	442.05	4.406064
802.63	442.21	4.421175
802.73	442.28	4.439184
802.83	442.27	4.446498
802.86	442.24	4.472235
802.94	442.43	4.485414
803.01	442.55	4.502733
803.01	442.38	4.526262
803.07	442.45	4.532541
803.18	442.66	0.253161
802.88	442.1	0.248745
802.4	440.55	0.248883
801.76	438.37	0.247089

801.29	435.97	0.245088
800.82	433.54	0.243363
800.3	431.46	0.24012
799.89	429.47	0.23805
799.59	427.47	0.235773
799.21	425.67	0.233634
798.78	424.04	0.231495
798.55	422.45	0.229356
798.16	421.04	0.226941
797.72	419.83	0.22563
797.5	418.67	0.223491
797.07	417.81	0.221835
796.74	416.75	0.219972
796.41	415.88	0.218868
795.97	415.15	0.217488
795.59	414.39	0.215901
795.25	413.7	0.214314
794.8	413.14	0.212658
794.52	412.55	0.21114
794.18	412.1	0.209622
793.87	411.68	0.207828
793.6	411.38	0.206034
793.24	411.06	0.203688
792.85	410.78	0.202032
792.52	410.55	0.200376
792.21	410.35	0.198375
791.79	410.2	0.196788
791.36	409.95	0.195477
791.03	409.81	0.193614
790.61	409.6	0.192303
790.2	409.47	0.190578
789.8	409.26	0.189267
789.6	409.16	0.187404
789.2	409.01	0.186093
788.73	408.85	0.184023
788.41	408.87	0.182919
788.01	408.84	0.182022
787.56	408.82	0.180573
787.22	408.86	0.1794
786.77	408.89	0.178848
786.45	408.87	0.177123
785.97	408.97	0.176226
785.64	409.05	0.175605
785.13	409.14	0.174777
784.68	409.18	0.172431
784.32	409.23	0.170982
783.81	409.3	0.170154

783.3	409.4	0.168222
782.84	409.46	0.166704
782.45	409.52	0.165462
781.92	409.51	0.16422
781.48	409.68	0.163047
781.02	409.69	0.161322
780.5	409.72	0.15939
780.09	409.78	0.157941
779.55	409.93	0.157044
779.08	409.92	0.155595
778.66	410.01	0.154905
778.15	410.07	0.153111
777.69	410.22	0.152352
777.1	410.32	0.150558
776.61	410.39	0.149247
776.12	410.52	0.148005
775.65	410.62	0.14697
775.08	410.78	0.14628
774.55	410.94	0.144969
774	411.01	0.143727
773.56	411.2	0.142485
773.03	411.33	0.14214
772.52	411.44	0.141864
772	411.72	0.14145
771.41	411.88	0.141036
770.92	412.09	0.14076
770.38	412.15	0.139656
769.82	412.36	0.138966
769.25	412.51	0.138138
768.78	412.65	0.137517
768.22	412.81	0.136275
767.58	412.98	0.135033
766.88	413.2	0.133722
766.44	413.31	0.133032
765.95	413.43	0.13248
765.32	413.64	0.131376
764.79	413.76	0.13041
764.18	413.92	0.129306
763.66	414.06	0.128202
763.08	414.21	0.126891
762.53	414.4	0.12627
761.9	414.52	0.125304
761.29	414.86	0.124545
760.74	414.95	0.124269
760.14	415.13	0.124476
759.54	415.33	0.124821
758.92	415.52	0.124821

758.29	415.56	0.123165
757.79	415.67	0.122337
757.16	415.83	0.12144
756.55	415.84	0.120612
755.86	415.87	0.118887
755.31	415.94	0.118404
754.67	416.01	0.117507
754.13	415.96	0.116886
753.54	416.07	0.116058
752.92	416.14	0.11454
752.32	416.18	0.113574
751.73	416.25	0.113229
751.05	416.44	0.112539
750.4	416.54	0.111849
749.84	416.66	0.111435
749.3	416.81	0.112263
748.61	416.99	0.112056
748.02	417.2	0.110814
747.42	417.33	0.110124
746.77	417.6	0.10971
746.14	417.82	0.109296
745.49	418.1	0.107157
744.94	418.44	0.106743
744.31	418.6	0.106053
743.66	418.84	0.104949
743.04	419.02	0.103431
742.43	419.29	0.10281
741.83	419.57	0.10212
741.19	419.73	0.101085
740.49	419.97	0.101154
739.86	420.19	0.10143
739.22	420.33	0.101568
738.59	420.61	0.101844
737.94	420.74	0.100671
737.31	420.93	0.100119
736.68	421.09	0.099291
736.12	421.26	0.09798
735.4	421.49	0.097152
734.82	421.7	0.096117
734.2	421.88	0.095565
733.54	422.11	0.094185
732.94	422.35	0.093288
732.25	422.56	0.092805
731.61	422.85	0.091908
730.99	422.98	0.091908
730.34	423.12	0.092115
729.83	423.26	0.092391

729.15	423.47	0.092184
728.47	423.58	0.091356
727.86	423.72	0.090528
727.2	423.72	0.089838
726.55	423.91	0.088596
725.93	423.93	0.087837
725.32	424.09	0.087492
724.7	424.12	0.086664
724.05	424.26	0.085353
723.47	424.41	0.084801
722.81	424.53	0.084111
722.2	424.66	0.083214
721.5	424.82	0.083421
720.91	424.93	0.083973
720.27	425.03	0.084801
719.71	425.2	0.083628
719.03	425.28	0.083145
718.33	425.34	0.082386
717.73	425.61	0.08142
717.19	425.67	0.08073
716.54	425.81	0.079902
715.88	425.9	0.079212
715.3	425.97	0.077901
714.64	426.11	0.077487
714.03	426.22	0.07659
713.34	426.4	0.076107
712.67	426.42	0.076107
712.06	426.5	0.076314
711.38	426.75	0.076866
710.76	426.75	0.076797
710.17	426.91	0.075831
709.56	426.93	0.075348
708.88	427.05	0.075072
708.27	427.12	0.073692
707.63	427.23	0.072933
707.05	427.36	0.072519
706.41	427.45	0.072105
705.78	427.45	0.071001
705.1	427.59	0.070587
704.47	427.74	0.069966
703.84	427.83	0.069138
703.24	427.88	0.069207
702.56	427.92	0.070035
701.96	427.99	0.070518
701.33	427.98	0.070035
700.78	428.14	0.069552
700.07	428.29	0.068931

699.46	428.35	0.068586
698.91	428.6	0.067896
698.23	428.69	0.067137
697.68	428.75	0.066309
696.98	428.83	0.065964
696.4	428.94	0.065343
695.79	429.08	0.064584
695.14	429.27	0.063963
694.55	429.46	0.06348
693.92	429.62	0.06348
693.3	429.8	0.063825
692.69	429.96	0.064377
692.1	430.05	0.064653
691.47	430.28	0.063756
690.86	430.4	0.063411
690.25	430.47	0.062928
689.6	430.49	0.061962
689.05	430.62	0.062169
688.46	430.8	0.061134
687.82	430.83	0.060306
687.21	431.02	0.059616
686.55	431.04	0.059133
685.96	431.08	0.058926
685.44	431.21	0.057822
684.81	431.33	0.057891
684.12	431.45	0.059133
683.62	431.55	0.060306
682.92	431.7	0.061272
682.25	431.76	0.061341
681.72	431.96	0.060996
681.15	431.91	0.059754
680.51	431.89	0.059133
679.91	431.99	0.057615
679.24	431.89	0.056787
678.62	431.84	0.056787
678.03	431.87	0.055959
677.46	431.86	0.055338
676.86	431.93	0.054717
676.3	432.04	0.054234
675.67	432.04	0.054165
675.05	432.12	0.053613
674.43	432.2	0.05382
673.88	432.22	0.054372
673.23	432.33	0.055338
672.59	432.42	0.055821
672.04	432.42	0.054786
671.37	432.47	0.054165

670.88	432.5	0.053889
670.28	432.51	0.053889
669.64	432.52	0.052923
669.1	432.7	0.052233
668.51	432.61	0.052095
667.91	432.78	0.051888
667.3	432.77	0.050508
666.7	432.88	0.050508
666.13	432.93	0.050301
665.53	433.04	0.050025
664.95	432.99	0.049266
664.39	433.13	0.049956
663.74	433.19	0.050715
663.26	433.15	0.050853
662.65	433.14	0.051267
661.98	433.19	0.050922
661.4	433.33	0.050715
660.84	433.41	0.050094
660.31	433.42	0.04968
659.71	433.47	0.04899
659.07	433.56	0.048783
658.45	433.67	0.048714
657.91	433.67	0.048162
657.37	433.61	0.047196
656.87	433.57	0.047265
656.25	433.44	0.046644
655.69	433.5	0.046644
655.09	433.42	0.046368
654.46	433.38	0.046023
653.85	433.43	0.046368
653.38	433.42	0.04692
652.76	433.55	0.047541
652.24	433.66	0.04761
651.68	433.72	0.047265
651.09	433.84	0.047196
650.52	434	0.046644
649.89	434.04	0.046506
649.41	434.12	0.045747
648.75	434.1	0.045609
648.22	434.14	0.045195
647.68	434.11	0.044712
647.1	434.02	0.044988
646.59	434.08	0.044022
646.02	434.12	0.043539
645.48	434.13	0.043263
644.89	434.16	0.042987
644.38	434.21	0.042849

643.77	434.29	0.042987
643.1	434.29	0.043332
642.65	434.38	0.044091
642.07	434.37	0.044781
641.52	434.39	0.044505
640.99	434.42	0.044367
640.43	434.46	0.044298
639.86	434.64	0.043884
639.28	434.65	0.043539
638.73	434.82	0.042711
638.17	434.88	0.042642
637.63	434.96	0.042159
637.02	435.04	0.04209
636.55	435.12	0.041607
635.93	435.17	0.040917
635.33	435.24	0.040917
634.88	435.27	0.04071
634.31	435.37	0.040296
633.73	435.51	0.040434
633.18	435.55	0.039537
632.62	435.59	0.040089
632.12	435.59	0.041124
631.71	435.73	0.041262
631.06	435.81	0.041607
630.51	435.92	0.041607
629.94	436.14	0.041193
629.45	436.26	0.041331
628.88	436.38	0.041262
628.4	436.77	0.041193
627.84	436.86	0.040917
627.38	437.13	0.040227
626.76	437.2	0.04002
626.21	437.44	0.039399
625.65	437.45	0.039537
625.13	437.53	0.039468
624.58	437.56	0.038088
624.01	437.65	0.038019
623.53	437.73	0.037605
623.03	437.73	0.037743
622.39	437.79	0.037605
621.95	437.74	0.037398
621.37	437.66	0.03726
620.91	437.72	0.037398
620.36	437.77	0.037881
619.88	437.78	0.038709
619.38	437.82	0.038916
618.75	437.69	0.038985

618.25	437.64	0.038916
617.74	437.69	0.038778
617.19	437.71	0.038433
616.68	437.71	0.038364
616.14	437.73	0.038295
615.72	437.79	0.037053
615.1	437.9	0.037398
614.61	437.97	0.036777
614.03	437.99	0.036984
613.49	438.01	0.037053
612.95	438.04	0.036432
612.44	438.14	0.035535
611.91	438.09	0.035604
611.5	438.29	0.035466
610.9	438.25	0.035466
610.38	438.33	0.035259
609.86	438.36	0.034914
609.3	438.47	0.034293
608.84	438.56	0.034776
608.38	438.61	0.034914
607.85	438.74	0.036018
607.33	438.88	0.036708
606.85	439.05	0.03657
606.23	439.1	0.036639
605.83	439.19	0.036294
605.36	439.31	0.036363
604.84	439.32	0.035673
604.23	439.32	0.035811
603.72	439.44	0.035673
603.27	439.42	0.035121
602.75	439.5	0.034569
602.28	439.53	0.034224
601.86	439.63	0.034362
601.32	439.51	0.034293
600.78	439.66	0.034017
600.23	439.6	0.03381
599.68	439.68	0.033189
599.22	439.73	0.033189
598.7	439.77	0.033258
598.25	439.85	0.032982
597.76	439.97	0.032568
597.21	440	0.032292
596.77	440.03	0.031533
596.3	440.02	0.031671
595.75	439.92	0.032568
595.2	440.01	0.033396
594.73	439.96	0.034086

594.21	440	0.034362
593.74	440.14	0.034431
593.32	440.11	0.034569
592.83	440.09	0.034086
592.29	440.22	0.034017
591.79	440.19	0.033672
591.26	440.09	0.033741
590.83	440.27	0.033603
590.36	440.24	0.033258
589.9	440.27	0.032292
589.44	440.25	0.032223
588.87	440.34	0.03174
588.49	440.31	0.031602
587.93	440.33	0.031671
587.45	440.3	0.031602
586.96	440.39	0.031119
586.44	440.44	0.031602
585.95	440.4	0.030636
585.51	440.4	0.030636

time s	TC 1 C	TC 2	TC 3	TC 4	TC 5	TC 6	TC 7	TC 9
0 --	32.44	32.7	32.63	32.56	32.57	32.47	32.55	34.58
1 --	32.43	32.7	32.63	32.56	32.57	32.47	32.55	34.6
2 --	32.43	32.7	32.63	32.56	32.57	32.47	32.55	34.77
3 --	32.43	32.7	32.63	32.56	32.57	32.47	32.55	34.72
4 --	32.46	32.7	32.63	32.58	32.57	32.47	32.55	34.6
5 --	32.44	32.7	32.63	32.56	32.57	32.47	32.55	34.64
6 --	32.43	32.7	32.63	32.56	32.57	32.47	32.54	34.69
6.99 --	32.43	32.7	32.63	32.56	32.57	32.47	32.55	34.61
8 --	32.43	32.7	32.63	32.56	32.57	32.47	32.55	34.6
9 --	32.43	32.7	32.63	32.56	32.57	32.47	32.54	34.56
10 --	32.43	32.7	32.63	32.56	32.57	32.47	32.54	34.58
11 --	32.44	32.7	32.63	32.57	32.57	32.47	32.54	34.52
12 --	32.46	32.7	32.63	32.59	32.57	32.47	32.54	34.65
13 --	32.44	32.7	32.63	32.61	32.57	32.47	32.54	34.69
13.99 --	32.43	32.7	32.63	32.56	32.57	32.47	32.54	34.73
15 --	32.43	32.7	32.63	32.56	32.57	32.47	32.54	34.57
16 --	32.43	32.7	32.63	32.56	32.57	32.47	32.54	34.74
17 --	32.44	32.7	32.63	32.57	32.57	32.47	32.54	34.6
18 --	32.43	32.7	32.63	32.58	32.57	32.47	32.54	34.74
19 --	32.43	32.69	32.63	32.56	32.57	32.47	32.54	34.87
20 --	32.43	32.7	32.63	32.56	32.57	32.47	32.54	34.84
21 --	32.43	32.69	32.63	32.56	32.57	32.47	32.54	34.54
22 --	32.43	32.69	32.63	32.61	32.57	32.47	32.54	34.72
23 --	32.46	32.69	32.62	32.59	32.57	32.47	32.54	34.77
24 --	32.43	32.69	32.62	32.56	32.57	32.47	32.54	34.76
25 --	32.43	32.69	32.62	32.56	32.57	32.47	32.54	34.55
26 --	32.45	32.69	32.62	32.61	32.57	32.47	32.54	34.66
27 --	32.43	32.69	32.62	32.56	32.57	32.47	32.54	34.62
28 --	32.45	32.69	32.62	32.57	32.57	32.47	32.54	34.64
29 --	32.43	32.69	32.62	32.56	32.57	32.47	32.54	34.54
30 --	32.43	32.69	32.62	32.56	32.57	32.47	32.54	34.54
31 --	32.43	32.69	32.62	32.6	32.57	32.47	32.54	34.85
32 --	32.43	32.69	32.62	32.56	32.57	32.47	32.54	34.64
33 --	32.43	32.69	32.62	32.61	32.57	32.47	32.54	34.87
34 --	32.43	32.69	32.62	32.58	32.57	32.47	32.54	34.83
35 --	32.45	32.69	32.62	32.58	32.57	32.47	32.54	34.72
36 --	32.43	32.69	32.62	32.56	32.57	32.47	32.54	34.69
37 --	32.44	32.69	32.62	32.57	32.57	32.47	32.54	34.71
38 --	32.45	32.69	32.62	32.59	32.57	32.47	32.54	34.76
39 --	32.43	32.69	32.62	32.58	32.57	32.47	32.54	34.89
40 --	32.44	32.69	32.62	32.57	32.57	32.47	32.54	34.69
41.01 --	32.43	32.69	32.62	32.6	32.57	32.47	32.54	34.85
42 --	32.44	32.69	32.62	32.56	32.57	32.47	32.54	34.69
43 --	32.44	32.69	32.62	32.56	32.57	32.47	32.54	34.71
44 --	32.43	32.69	32.62	32.56	32.57	32.47	32.54	34.92

45 --	32.45	32.69	32.62	32.57	32.57	32.47	32.54	34.62
46 --	32.45	32.69	32.62	32.58	32.57	32.47	32.54	34.75
47 --	32.47	32.69	32.62	32.6	32.57	32.47	32.54	34.75
48.01 --	32.43	32.69	32.62	32.56	32.57	32.47	32.54	34.98
49 --	32.43	32.69	32.62	32.56	32.57	32.47	32.54	34.95
50 --	32.43	32.69	32.62	32.56	32.57	32.47	32.54	34.94
51 --	32.43	32.69	32.62	32.56	32.57	32.47	32.54	34.75
52 --	32.47	32.69	32.62	32.62	32.57	32.47	32.54	34.85
53 --	32.43	32.69	32.62	32.57	32.56	32.47	32.54	34.75
54 --	32.47	32.69	32.62	32.64	32.57	32.47	32.54	34.84
55.01 --	32.43	32.69	32.62	32.58	32.57	32.47	32.54	34.89
56 --	32.45	32.69	32.62	32.65	32.57	32.47	32.54	34.91
57 --	32.44	32.69	32.62	32.6	32.57	32.47	32.54	34.81
58 --	32.45	32.69	32.62	32.62	32.57	32.47	32.54	34.83
59 --	32.43	32.69	32.62	32.63	32.57	32.47	32.54	34.92
60 --	32.47	32.69	32.62	32.69	32.56	32.47	32.54	34.85
61.01 --	32.43	32.69	32.62	32.69	32.56	32.47	32.54	35.04
62 --	32.48	32.69	32.62	32.72	32.56	32.47	32.54	34.92
63 --	32.43	32.69	32.62	32.71	32.56	32.47	32.54	35
64 --	32.45	32.69	32.62	32.8	32.56	32.47	32.54	35.07
65 --	32.44	32.69	32.62	32.82	32.56	32.47	32.54	35.06
66 --	32.5	32.69	32.62	32.88	32.56	32.47	32.54	34.95
67 --	32.51	32.69	32.63	32.98	32.56	32.46	32.54	35.08
68.01 --	32.53	32.69	32.62	33.01	32.56	32.47	32.54	34.92
69.01 --	32.55	32.7	32.63	33.16	32.56	32.46	32.54	35.01
70 --	32.6	32.73	32.64	33.19	32.56	32.46	32.54	35.14
71 --	32.69	32.75	32.66	33.36	32.56	32.46	32.54	35.03
72 --	32.91	32.8	32.69	33.6	32.56	32.46	32.54	34.98
73 --	32.78	32.83	32.72	33.64	32.56	32.46	32.54	35.12
74 --	32.97	33	32.76	33.8	32.56	32.46	32.54	34.99
75.01 --	33.11	33.03	32.96	33.95	32.56	32.46	32.54	35.08
76.01 --	33.11	33.17	33.04	34.07	32.56	32.46	32.54	35.08
77 --	33.42	33.33	33.13	34.22	32.56	32.46	32.54	34.98
78 --	33.47	33.53	33.34	34.33	32.56	32.46	32.54	35
79 --	33.58	33.67	33.52	34.47	32.56	32.46	32.54	35.22
80 --	33.72	33.86	33.66	34.7	32.56	32.46	32.54	35.17
81 --	33.96	33.97	33.84	34.88	32.56	32.46	32.54	35.11
82.01 --	34.02	34.2	34	35.05	32.56	32.46	32.54	35.14
83.01 --	34.33	34.42	34.34	35.14	32.56	32.46	32.54	35.38
84 --	34.43	34.53	34.44	35.37	32.56	32.46	32.54	35.28
85 --	34.55	34.79	34.72	35.61	32.56	32.46	32.54	35.4
86 --	34.81	35.02	34.85	35.86	32.56	32.46	32.54	35.28
87 --	34.96	35.23	35.03	36	32.56	32.46	32.54	35.38
88.01 --	35.25	35.42	35.43	36.22	32.56	32.46	32.54	35.52
89.01 --	35.38	35.68	35.6	36.39	32.56	32.46	32.54	35.57
90.01 --	35.59	35.95	35.78	36.68	32.56	32.46	32.54	35.49
91 --	35.86	36.21	36.12	37.03	32.56	32.46	32.54	35.29

92 --	36.19	36.43	36.38	37.13	32.56	32.46	32.54	35.52
93 --	36.33	36.74	36.65	37.4	32.56	32.46	32.54	35.33
94 --	36.59	36.97	36.93	37.64	32.56	32.46	32.54	35.48
95.01 --	36.84	37.21	37.24	37.9	32.56	32.46	32.54	35.33
96.01 --	37.02	37.46	37.48	38.16	32.56	32.46	32.54	35.47
97.01 --	37.29	37.8	37.82	38.49	32.56	32.46	32.54	35.4
98 --	37.68	38.08	38.05	38.81	32.56	32.46	32.54	35.41
99 --	37.98	38.44	38.42	38.97	32.56	32.46	32.54	35.7
100 --	38.15	38.71	38.69	39.35	32.56	32.46	32.54	35.63
101 --	38.51	39.01	39.1	39.72	32.56	32.46	32.54	35.76
102.01 --	38.82	39.41	39.44	40.08	32.56	32.46	32.54	35.78
103.01 --	39.14	39.66	39.81	40.25	32.56	32.46	32.54	35.84
104 --	39.41	40.12	40.2	40.6	32.56	32.46	32.54	35.86
105 --	39.67	40.41	40.5	41.02	32.56	32.46	32.54	35.8
106 --	40.07	40.74	40.91	41.4	32.56	32.46	32.54	35.84
107 --	40.39	41.15	41.26	41.85	32.56	32.46	32.54	35.76
108.01 --	40.81	41.56	41.64	42.12	32.56	32.46	32.54	35.81
109.01 --	41.11	41.94	42.07	42.53	32.56	32.46	32.54	35.92
110.01 --	41.41	42.24	42.49	42.9	32.56	32.46	32.54	36.02
111 --	41.89	42.74	42.92	43.35	32.56	32.46	32.54	35.92
112 --	42.17	43.15	43.33	43.66	32.56	32.46	32.54	36.15
113 --	42.67	43.56	43.82	44.2	32.56	32.46	32.54	35.98
114 --	42.96	44.02	44.25	44.55	32.56	32.46	32.54	36.23
115.01 --	43.48	44.49	44.79	45.06	32.56	32.46	32.54	36.06
116.01 --	43.93	44.94	45.18	45.42	32.56	32.46	32.54	36.23
117.01 --	44.38	45.44	45.67	45.94	32.56	32.46	32.53	36.35
118.01 --	44.83	45.94	46.2	46.45	32.56	32.46	32.53	36.27
119 --	45.26	46.39	46.59	46.92	32.56	32.46	32.53	36.4
120 --	45.74	46.88	47.23	47.38	32.56	32.46	32.53	36.4
121 --	46.21	47.44	47.64	47.89	32.56	32.46	32.53	36.45
122.01 --	46.6	47.87	48.26	48.36	32.56	32.46	32.53	36.58
123.01 --	47.04	48.48	48.79	48.87	32.56	32.46	32.53	36.79
124.01 --	47.7	49.07	49.37	49.44	32.56	32.46	32.53	36.85
125 --	48.22	49.54	49.87	50.01	32.56	32.46	32.54	36.79
126 --	48.77	50.13	50.48	50.58	32.56	32.46	32.53	36.74
127 --	49.26	50.67	51.1	51.14	32.56	32.46	32.53	37
128.01 --	49.78	51.25	51.68	51.64	32.56	32.46	32.53	37.14
129.01 --	50.39	51.78	52.25	52.24	32.56	32.46	32.53	37.03
130.01 --	50.95	52.49	52.91	52.81	32.56	32.46	32.53	37.08
131.01 --	51.55	53.09	53.5	53.48	32.56	32.46	32.53	37.14
132 --	52.11	53.7	54.14	54.07	32.56	32.46	32.53	37.29
133 --	52.67	54.34	54.86	54.72	32.56	32.46	32.53	37.38
134 --	53.33	54.97	55.53	55.34	32.56	32.46	32.53	37.41
135.01 --	54	55.72	56.06	56.04	32.56	32.46	32.53	37.58
136.01 --	54.58	56.3	56.78	56.65	32.56	32.46	32.53	37.61
137.01 --	55.24	56.98	57.48	57.4	32.56	32.46	32.53	37.64
138.01 --	55.79	57.68	58.22	57.96	32.56	32.46	32.53	37.77

139 --	56.51	58.31	58.96	58.61	32.56	32.46	32.53	37.92
140 --	57.16	59.04	59.6	59.35	32.56	32.46	32.53	38.05
141 --	57.95	59.77	60.44	60.07	32.56	32.46	32.53	38.12
142.01 --	58.58	60.47	61.07	60.89	32.57	32.46	32.53	38.26
143.01 --	59.24	61.29	61.9	61.53	32.57	32.46	32.53	38.29
144.01 --	60.04	62.08	62.62	62.34	32.57	32.46	32.53	38.38
145.01 --	60.68	62.77	63.4	62.97	32.59	32.46	32.53	38.49
146 --	61.43	63.57	64.23	63.92	32.61	32.46	32.53	38.61
147 --	62.19	64.35	64.97	64.56	32.64	32.46	32.53	38.62
148.01 --	62.97	65.18	65.88	65.29	32.73	32.46	32.53	38.82
149.01 --	63.64	65.95	66.65	66.13	32.84	32.46	32.53	39.05
150.01 --	64.52	66.76	67.44	66.98	32.94	32.46	32.53	39.08
151.01 --	65.2	67.57	68.23	67.78	32.98	32.46	32.53	39.18
152.01 --	66.12	68.39	69.16	68.69	33.14	32.46	32.53	39.24
153.01 --	66.86	69.26	69.91	69.44	33.33	32.46	32.53	39.42
154 --	67.74	70.25	70.92	70.34	33.44	32.46	32.53	39.57
155.01 --	68.5	71.04	71.81	71.13	33.68	32.46	32.53	39.83
156.01 --	69.45	72.03	72.86	72.14	33.83	32.46	32.53	39.88
157.01 --	70.34	73.03	73.84	73.07	33.96	32.46	32.53	40.02
158.01 --	71.25	74.03	74.91	74.14	34.14	32.46	32.53	40.18
159.01 --	72.25	75.07	75.89	75.03	34.32	32.46	32.53	40.37
160.01 --	73.18	76.1	76.98	76.17	34.5	32.46	32.53	40.47
161 --	74.18	77.17	78.06	77.17	34.72	32.46	32.53	40.65
162.01 --	75.28	78.26	79.22	78.34	34.81	32.46	32.53	40.77
163.01 --	76.36	79.44	80.37	79.39	35.06	32.46	32.53	41
164.01 --	77.49	80.5	81.57	80.51	35.22	32.46	32.53	41.08
165.01 --	78.58	81.76	82.76	81.6	35.53	32.46	32.53	41.3
166.01 --	79.69	82.98	83.99	82.91	35.62	32.46	32.53	41.53
167 --	80.93	84.14	85.18	84.17	35.88	32.46	32.53	41.53
168.01 --	82.06	85.29	86.45	85.27	36.1	32.46	32.53	41.75
169.01 --	83.21	86.64	87.8	86.56	36.32	32.46	32.53	42
170.01 --	84.48	87.92	89.1	87.82	36.58	32.46	32.53	42.12
171.01 --	85.67	89.21	90.41	89.07	36.78	32.46	32.53	42.36
172.01 --	86.94	90.51	91.72	90.47	37.03	32.46	32.53	42.52
173.01 --	88.27	91.79	93.14	91.75	37.29	32.46	32.53	42.77
174.01 --	89.55	93.24	94.54	93.11	37.48	32.46	32.53	42.87
175.01 --	90.98	94.66	95.97	94.46	37.78	32.46	32.53	43.1
176.01 --	92.2	96.07	97.3	95.82	37.99	32.46	32.53	43.25
177.01 --	93.64	97.38	98.85	97.29	38.3	32.46	32.53	43.58
178.01 --	95.06	98.9	100.2	98.69	38.55	32.46	32.53	43.89
179.01 --	96.5	100.45	101.74	100.17	38.83	32.46	32.53	44.04
180.01 --	97.95	101.95	103.32	101.55	39.09	32.46	32.53	44.35
181.01 --	99.39	103.45	104.74	103.14	39.43	32.46	32.53	44.52
182.01 --	100.83	104.84	106.32	104.6	39.71	32.46	32.53	44.68
183.01 --	102.39	106.46	107.89	106.14	40.05	32.46	32.53	44.99
184.01 --	103.81	108.05	109.47	107.62	40.29	32.46	32.53	45.23
185.01 --	105.45	109.5	111.05	109.26	40.65	32.46	32.53	45.58

186.01 --	106.96	111.2	112.67	110.83	40.91	32.46	32.53	45.84
187.01 --	108.55	112.8	114.27	112.42	41.25	32.46	32.53	46.08
188.01 --	110.18	114.45	115.94	114.11	41.63	32.46	32.53	46.32
189.01 --	111.8	116.03	117.63	115.71	41.92	32.46	32.53	46.69
190.01 --	113.34	117.76	119.38	117.32	42.27	32.46	32.53	46.96
191.01 --	115.03	119.46	121.02	119.04	42.58	32.48	32.53	47.32
192.01 --	116.79	121.14	122.74	120.66	42.9	32.49	32.53	47.51
193.01 --	118.47	122.88	124.43	122.53	43.27	32.54	32.53	47.75
194.01 --	120.18	124.6	126.25	124.11	43.65	32.57	32.53	48.14
195.01 --	121.96	126.27	128.01	125.97	44.04	32.63	32.53	48.48
196.01 --	123.59	128.04	129.81	127.63	44.43	32.74	32.53	48.81
197.01 --	125.4	129.85	131.52	129.37	44.77	32.79	32.53	49.25
198.01 --	127.14	131.7	133.34	131.23	45.25	33	32.53	49.46
199.01 --	128.9	133.49	135.15	132.91	45.64	33.14	32.53	49.83
200.01 --	130.81	135.23	136.96	134.8	45.98	33.18	32.53	50.11
201.01 --	132.46	137.11	138.79	136.54	46.43	33.37	32.53	50.52
202.01 --	134.38	138.95	140.64	138.43	46.81	33.51	32.53	50.84
203.01 --	136.21	140.7	142.53	140.26	47.24	33.73	32.53	51.22
204.01 --	138.13	142.56	144.31	142.18	47.77	33.85	32.53	51.52
205.01 --	140	144.61	146.28	144.13	48.09	34.06	32.53	51.86
206.01 --	141.76	146.33	148.16	145.89	48.58	34.24	32.53	52.16
207.01 --	143.74	148.28	150.07	147.73	49.12	34.31	32.53	52.82
208.02 --	145.7	150.18	151.98	149.6	49.58	34.48	32.53	53.22
209.01 --	147.63	152.13	153.92	151.63	50.01	34.76	32.53	53.57
210.01 --	149.66	154.08	155.87	153.46	50.57	34.91	32.53	53.87
211.01 --	151.54	156	157.79	155.44	50.95	35.2	32.53	54.52
212.01 --	153.63	157.93	159.73	157.35	51.53	35.3	32.53	54.87
213.01 --	155.54	159.9	161.78	159.26	52.03	35.48	32.53	55.31
214.01 --	157.51	161.97	163.71	161.42	52.56	35.71	32.53	55.66
215.01 --	159.56	163.87	165.77	163.27	53.08	35.92	32.53	56.13
216.01 --	161.61	165.94	167.76	165.38	53.6	36.1	32.53	56.54
217.01 --	163.61	167.89	169.81	167.31	54.12	36.24	32.53	57.09
218.01 --	165.58	169.93	171.86	169.4	54.67	36.44	32.53	57.48
219.01 --	167.59	171.99	173.94	171.33	55.26	36.71	32.53	57.87
220.01 --	169.72	174.02	176.03	173.53	55.78	36.98	32.53	58.41
221.01 --	171.75	176.11	178.08	175.54	56.32	37.22	32.53	58.86
222.02 --	173.85	178.22	180.14	177.69	56.87	37.47	32.53	59.42
223.01 --	175.92	180.28	182.25	179.66	57.42	37.63	32.53	59.86
224.01 --	178.04	182.4	184.44	181.74	58.09	37.88	32.53	60.42
225.01 --	180.1	184.51	186.51	183.89	58.66	38.11	32.53	60.94
226.01 --	182.26	186.67	188.63	186.02	59.26	38.34	32.53	61.43
227.01 --	184.3	188.76	190.75	188.22	59.81	38.6	32.53	61.96
228.02 --	186.47	190.83	193.01	190.32	60.54	38.92	32.53	62.48
229.02 --	188.66	193.11	195.14	192.53	61.14	39.19	32.53	63.02
230.01 --	190.76	195.26	197.39	194.66	61.67	39.39	32.53	63.7
231.01 --	192.97	197.44	199.54	196.84	62.4	39.67	32.53	64.14
232.01 --	195.08	199.65	201.83	199.05	62.98	39.94	32.55	64.62

233.01 --	197.33	201.78	203.88	201.22	63.71	40.17	32.54	65.23
234.01 --	199.36	204.02	206.24	203.48	64.32	40.42	32.55	65.78
235.02 --	201.65	206.36	208.46	205.59	65.02	40.75	32.53	66.45
236.02 --	203.84	208.5	210.69	207.92	65.63	41.07	32.57	66.95
237.01 --	206.05	210.7	213.02	210.13	66.38	41.3	32.55	67.66
238.01 --	208.31	212.96	215.28	212.34	67.12	41.67	32.57	68.3
239.01 --	210.5	215.27	217.51	214.66	67.75	41.95	32.61	68.71
240.01 --	212.75	217.5	219.74	216.89	68.47	42.19	32.6	69.5
241.01 --	214.93	219.79	222.16	219.13	69.16	42.49	32.63	70.07
242.02 --	217.33	222.1	224.4	221.28	69.85	42.85	32.75	70.67
243.01 --	219.5	224.4	226.75	223.67	70.65	43.11	32.73	71.29
244.01 --	221.74	226.69	228.98	225.98	71.36	43.4	32.84	71.97
245.01 --	223.96	229.03	231.29	228.19	72.08	43.77	32.92	72.71
246.01 --	226.33	231.35	233.59	230.56	72.79	44.11	33.02	73.2
247.01 --	228.61	233.64	235.9	232.91	73.58	44.41	33.15	73.86
248.02 --	230.88	235.95	238.32	235.21	74.35	44.82	33.2	74.55
249.02 --	233.15	238.41	240.63	237.54	75.09	45.11	33.37	75.32
250.02 --	235.37	240.65	243	239.85	75.93	45.43	33.52	75.92
251.01 --	237.71	243	245.46	242.15	76.73	45.81	33.68	76.68
252.01 --	240.04	245.34	247.75	244.51	77.51	46.14	33.76	77.32
253.01 --	242.38	247.73	250.13	246.87	78.3	46.53	33.94	78.06
254.01 --	244.72	250.04	252.52	249.25	79.07	46.82	33.99	78.69
255.02 --	246.99	252.46	254.89	251.61	79.89	47.17	34.21	79.42
256.02 --	249.29	254.81	257.28	254.01	80.72	47.62	34.29	80.08
257.02 --	251.72	257.26	259.71	256.38	81.55	48.05	34.44	80.89
258.01 --	254.08	259.65	262.07	258.72	82.39	48.35	34.61	81.58
259.01 --	256.32	262.03	264.46	261.1	83.16	48.72	34.73	82.38
260.01 --	258.67	264.4	266.89	263.52	84.05	49.07	34.94	83.04
261.01 --	261.12	266.83	269.33	265.95	84.94	49.46	35.05	83.8
262.02 --	263.47	269.36	271.79	268.34	85.83	49.86	35.11	84.56
263.02 --	265.87	271.7	274.21	270.82	86.69	50.27	35.42	85.34
264.01 --	268.22	274.19	276.68	273.11	87.57	50.72	35.47	86.19
265.01 --	270.67	276.71	279.16	275.56	88.44	51.09	35.61	86.83
266.01 --	272.98	279.09	281.63	277.99	89.31	51.52	35.83	87.72
267.01 --	275.39	281.56	284.03	280.47	90.24	51.97	35.97	88.49
268.02 --	277.91	284.03	286.48	282.96	91.12	52.35	36.21	89.26
269.02 --	280.21	286.47	289.06	285.41	92.08	52.8	36.3	90.14
270.02 --	282.72	288.98	291.45	287.89	92.94	53.21	36.47	90.95
271.01 --	285.1	291.48	293.95	290.27	93.87	53.58	36.63	91.74
272.01 --	287.55	294	296.45	292.86	94.79	54.13	36.84	92.62
273.01 --	289.91	296.49	298.86	295.32	95.77	54.47	37.04	93.26
274.01 --	292.5	299.06	301.41	297.79	96.65	54.98	37.12	94.21
275.02 --	294.95	301.69	303.89	300.33	97.6	55.42	37.34	95.06
276.02 --	297.47	304.16	306.38	302.85	98.56	55.82	37.43	95.84
277.02 --	299.91	306.69	308.95	305.41	99.49	56.32	37.7	96.73
278.01 --	302.44	309.23	311.43	307.9	100.51	56.82	37.93	97.68
279.01 --	304.99	311.88	314.02	310.48	101.46	57.26	38.08	98.5

280.01 --	307.57	314.47	316.54	313.13	102.46	57.69	38.36	99.35
281.01 --	310.12	316.97	319.08	315.68	103.51	58.19	38.47	100.13
282.02 --	312.76	319.63	321.59	318.27	104.42	58.65	38.62	101.07
283.02 --	315.36	322.16	324.3	320.91	105.45	59.12	38.86	102.02
284.02 --	318	324.76	326.79	323.56	106.43	59.67	39.04	102.92
285.02 --	320.51	327.35	329.41	326.11	107.4	60.18	39.28	103.73
286.01 --	323.21	329.91	332.02	328.8	108.55	60.65	39.52	104.79
287.01 --	325.85	332.58	334.55	331.43	109.52	61.15	39.65	105.78
288.02 --	328.54	335.22	337.2	334.02	110.63	61.61	39.95	106.56
289.02 --	331.22	337.76	339.84	336.79	111.62	62.22	40.06	107.42
290.02 --	333.85	340.44	342.4	339.48	112.68	62.76	40.38	108.28
291.02 --	336.61	343.13	345.19	342.22	113.7	63.19	40.58	109.21
292.01 --	339.25	345.69	347.76	344.91	114.81	63.74	40.73	110.09
293.01 --	342.02	348.34	350.41	347.57	115.91	64.27	40.92	111.15
294.01 --	344.69	351.01	353.04	350.25	117.01	64.84	41.19	112.05
295.02 --	347.47	353.65	355.74	353.04	118.03	65.44	41.43	112.98
296.02 --	350.04	356.3	358.39	355.65	119.16	65.9	41.65	113.97
297.02 --	352.74	358.93	361.05	358.35	120.28	66.5	41.9	115.17
298.02 --	355.49	361.67	363.72	361.15	121.34	67.07	42.16	115.99
299.02 --	358.23	364.3	366.4	363.8	122.51	67.57	42.39	117.04
300.01 --	361.03	366.94	369.11	366.49	123.56	68.07	42.6	118
301.01 --	363.68	369.62	371.8	369.18	124.67	68.77	42.83	118.87
302.02 --	366.46	372.29	374.52	372	125.73	69.27	43.06	120.04
303.02 --	369.19	375.12	377.18	374.61	126.85	69.87	43.33	121.09
304.02 --	371.95	377.71	379.81	377.42	128.06	70.43	43.55	121.91
305.02 --	374.72	380.41	382.52	380.1	129.18	70.98	43.82	123.03
306.02 --	377.41	383.05	385.24	382.85	130.34	71.63	44.03	124.11
307.01 --	380.29	385.81	387.96	385.57	131.46	72.29	44.31	125.07
308.01 --	382.88	388.49	390.67	388.34	132.54	72.81	44.49	126.2
309.02 --	385.75	391.22	393.42	391.03	133.75	73.35	44.81	127.22
310.02 --	388.43	393.84	396.1	393.75	134.94	73.98	45.04	128.16
311.02 --	391.28	396.63	398.83	396.53	136.05	74.66	45.36	129.33
312.02 --	394.08	399.34	401.44	399.33	137.22	75.27	45.64	130.34
313.01 --	396.8	402.04	404.17	401.92	138.44	75.87	45.91	131.32
314.01 --	399.61	404.74	406.93	404.9	139.6	76.52	46.14	132.43
315.02 --	402.33	407.43	409.65	407.55	140.77	77.14	46.42	133.51
316.02 --	405.15	410.17	412.3	410.38	142.01	77.79	46.78	134.5
317.02 --	407.91	412.97	415.03	413.02	143.14	78.37	47	135.67
318.02 --	410.67	415.56	417.79	415.8	144.33	78.95	47.27	136.79
319.02 --	413.4	418.35	420.54	418.53	145.49	79.64	47.58	137.97
320.01 --	416.24	421.05	423.24	421.38	146.68	80.34	47.84	139.02
321.01 --	419.03	423.77	426	424.16	147.91	80.94	48.11	140.03
322.02 --	421.9	426.53	428.72	426.89	149.17	81.61	48.45	141.09
323.02 --	424.65	429.28	431.49	429.62	150.34	82.28	48.74	142.31
324.02 --	427.39	432.02	434.26	432.46	151.62	82.94	49	143.37
325.02 --	430.13	434.73	436.97	435.26	152.93	83.64	49.37	144.39
326.02 --	432.95	437.5	439.75	438	154.15	84.25	49.6	145.59

327.02 --	435.8	440.26	442.51	440.78	155.4	84.91	49.9	146.81
328.01 --	438.61	442.92	445.28	443.51	156.56	85.63	50.21	147.86
329.02 --	441.33	445.74	448.02	446.36	157.85	86.36	50.5	149.09
330.02 --	444.24	448.57	450.85	449.21	159.06	87.03	50.84	150.31
331.02 --	447.07	451.25	453.67	452.02	160.38	87.75	51.14	151.49
332.02 --	449.87	454.06	456.32	454.79	161.75	88.42	51.41	152.63
333.02 --	452.61	456.86	459.15	457.51	163	89.1	51.74	153.85
334.01 --	455.4	459.6	462.03	460.35	164.34	89.87	52.09	155.05
335.02 --	458.26	462.37	464.77	463.25	165.58	90.56	52.43	156.17
336.02 --	461.1	465.17	467.52	465.97	166.87	91.28	52.81	157.55
337.02 --	463.84	468.01	470.36	468.75	168.31	92.11	53.13	158.7
338.02 --	466.6	470.7	473.11	471.47	169.66	92.77	53.46	159.83
339.02 --	469.37	473.48	475.97	474.3	170.99	93.53	53.77	161.08
340.02 --	472.24	476.28	478.73	477.13	172.35	94.4	54.1	162.52
341.01 --	475.02	479.08	481.55	479.98	173.86	95.18	54.39	163.83
342.02 --	477.72	481.85	484.27	482.75	175.53	95.86	54.85	165.39
343.02 --	480.71	484.63	487.04	485.6	177.26	96.66	55.13	167.22
344.02 --	483.34	487.39	489.88	488.3	178.94	97.39	55.49	169.02
345.02 --	486.16	490.19	492.66	491.13	180.59	98.25	55.86	171.11
346.02 --	489.03	492.96	495.36	493.94	182.11	99.12	56.23	173.03
347.02 --	491.75	495.8	498.18	496.75	183.7	99.92	56.62	174.91
348.01 --	494.55	498.52	500.83	499.53	185.29	100.78	56.89	176.71
349.02 --	497.37	501.07	503.61	502.21	186.92	101.54	57.36	178.08
350.02 --	499.97	503.91	506.37	504.98	188.4	102.43	57.67	179.65
351.02 --	502.89	506.66	509.16	507.83	189.99	103.27	58.07	181.01
352.02 --	505.62	509.52	511.97	510.55	191.49	104.17	58.35	182.43
353.02 --	508.38	512.3	514.66	513.4	192.92	104.93	58.75	183.57
354.02 --	511.21	515.04	517.41	516.15	194.37	105.83	59.16	184.91
355.03 --	513.99	517.8	520.09	518.95	195.81	106.67	59.56	186.11
356.02 --	516.75	520.64	522.9	521.74	197.26	107.57	59.94	187.46
357.02 --	519.63	523.46	525.64	524.6	198.65	108.47	60.33	188.64
358.02 --	522.3	526.14	528.4	527.27	200.09	109.29	60.71	189.89
359.02 --	525.17	528.97	531.11	530.07	201.36	110.23	61.1	191.17
360.02 --	527.9	531.69	533.92	532.78	202.87	111.04	61.48	192.53
361.02 --	530.65	534.41	536.62	535.54	204.26	111.9	61.95	193.77
362.02 --	533.41	537.15	539.4	538.37	205.62	112.82	62.32	195.12
363.02 --	536.21	539.92	542.1	541.14	207.04	113.69	62.67	196.56
364.02 --	538.82	542.63	544.81	543.88	208.49	114.47	63.14	197.78
365.02 --	541.63	545.41	547.62	546.63	209.81	115.42	63.54	199.29
366.02 --	544.51	548.11	550.42	549.39	211.18	116.18	63.93	200.64
367.02 --	547.17	550.84	553.05	552.09	212.55	117.09	64.38	202.06
368.02 --	549.94	553.6	555.84	554.85	213.91	117.97	64.74	203.62
369.02 --	552.68	556.31	558.61	557.64	215.21	118.84	65.16	205.02
370.02 --	555.49	558.99	561.32	560.42	216.61	119.69	65.6	206.45
371.02 --	558.17	561.83	564.03	563.11	218.06	120.53	66.03	207.95
372.02 --	560.9	564.49	566.72	565.87	219.47	121.37	66.43	209.22
373.02 --	563.65	567.25	569.42	568.63	220.93	122.22	66.92	210.72

374.02 --	566.4	570	572.23	571.43	222.34	122.97	67.27	212.2
375.03 --	569.11	572.6	574.92	574.07	223.79	123.9	67.54	213.87
376.02 --	571.83	575.34	577.7	577	225.41	124.71	67.99	215.43
377.02 --	574.6	578.18	580.4	579.7	227.02	125.66	68.49	217.06
378.02 --	577.33	580.85	583.21	582.52	228.92	126.54	68.96	218.64
379.02 --	580.04	583.58	585.89	585.17	230.84	127.5	69.37	220.23
380.02 --	582.79	586.33	588.63	587.99	232.57	128.46	69.78	221.92
381.02 --	585.58	589.08	591.4	590.88	234.37	129.32	70.28	223.49
382.03 --	588.26	591.81	594.11	593.55	236.06	130.2	70.76	225.17
383.02 --	590.99	594.44	596.8	596.44	237.81	131.15	71.18	226.82
384.02 --	593.71	597.27	599.61	599.24	239.66	132.07	71.57	228.61
385.02 --	596.41	599.94	602.33	602	241.54	133.05	72.08	231.07
386.02 --	599.18	602.68	605.03	604.79	243.44	134.02	72.51	234.68
387.02 --	601.96	605.41	607.83	607.59	245.07	134.96	72.96	238.23
388.02 --	604.59	608.02	610.5	610.21	246.8	136.02	73.38	241.5
389.03 --	607.33	610.74	613.26	612.97	248.54	137.03	73.8	244.79
390.02 --	610	613.5	615.96	615.59	250.26	138.05	74.28	247.91
391.02 --	612.8	616.2	618.65	618.38	251.97	139.03	74.77	251.21
392.02 --	615.5	618.9	621.39	621.12	253.53	140.04	75.22	254.54
393.02 --	618.1	621.56	624.09	623.76	255.06	141.09	75.75	257.46
394.02 --	620.83	624.23	626.77	626.52	256.53	142.16	76.19	259.13
395.03 --	623.54	626.94	629.53	629.08	258.13	143.17	76.64	260.05
396.02 --	626.27	629.66	632.23	631.92	259.45	144.22	77.17	260.47
397.02 --	628.99	632.42	634.8	634.58	260.87	145.22	77.59	260.89
398.02 --	631.61	634.99	637.48	637.33	262.24	146.27	78.11	261.31
399.02 --	634.26	637.62	640.19	639.93	263.66	147.28	78.67	261.97
400.02 --	636.99	640.42	642.83	642.55	264.94	148.32	79.23	262.46
401.02 --	639.66	643.15	645.49	645.24	266.39	149.24	79.62	263.09
402.03 --	642.43	645.84	648.15	647.91	267.61	150.23	80.1	263.81
403.03 --	645.05	648.49	650.8	650.6	268.91	151.17	80.64	264.61
404.02 --	647.78	651.12	653.47	653.29	270.27	152.16	81.28	265.51
405.02 --	650.35	653.85	656.06	655.86	271.63	153.16	81.69	266.29
406.02 --	653.16	656.44	658.64	658.53	273.1	154.03	82.17	267.16
407.02 --	655.75	659.15	661.3	661.23	274.38	154.78	82.69	268.24
408.02 --	658.4	661.77	663.84	663.74	275.81	155.81	83.17	269.06
409.03 --	661.06	664.43	666.58	666.44	277.06	156.78	83.72	269.97
410.02 --	663.65	667.06	669.09	668.93	278.41	157.72	84.21	271.02
411.02 --	666.32	669.62	671.74	671.64	279.81	158.58	84.74	272.09
412.02 --	668.84	672.37	674.34	674.39	281.12	159.51	85.24	273
413.02 --	671.6	674.98	676.87	676.99	282.49	160.53	85.73	274.2
414.02 --	674.06	677.53	679.6	679.53	283.87	161.43	86.26	275.21
415.03 --	676.81	680.25	682.08	682.15	285.25	162.34	86.71	276.52
416.03 --	679.34	682.77	684.67	684.68	286.63	163.31	87.25	277.54
417.02 --	682.05	685.37	687.22	687.3	288.11	164.22	87.75	278.63
418.02 --	684.63	688.02	689.77	689.98	289.5	165.17	88.24	279.85
419.02 --	687.22	690.52	692.28	692.49	290.95	166.03	88.81	281.06
420.02 --	689.77	693.1	694.94	695.05	292.44	166.93	89.18	282.37

421.02 --	692.4	695.65	697.45	697.7	293.8	167.89	89.84	283.55
422.03 --	695.01	698.31	700.02	700.27	295.26	168.86	90.35	284.8
423.03 --	697.53	700.82	702.51	702.82	296.69	169.8	90.87	285.93
424.03 --	699.99	703.42	705.11	705.36	298.21	170.77	91.32	287.27
425.02 --	702.65	705.94	707.53	707.98	299.59	171.58	91.9	288.41
426.02 --	705.12	708.49	709.99	710.47	301.12	172.56	92.45	289.74
427.02 --	707.68	710.99	712.62	713.02	302.53	173.44	93	290.93
428.02 --	710.24	713.56	715.09	715.62	303.95	174.38	93.46	292.18
429.03 --	712.73	715.96	717.56	718.02	305.41	175.31	93.96	293.45
430.03 --	715.19	718.57	720.07	720.49	306.93	176.19	94.49	294.67
431.03 --	717.75	721.05	722.59	722.94	308.39	177.1	95.01	295.98
432.02 --	720.25	723.51	724.94	725.54	309.86	178.13	95.43	297.17
433.02 --	722.74	725.94	727.48	728.06	311.34	179.04	95.97	298.33
434.02 --	725.16	728.43	729.92	730.5	312.91	179.98	96.55	299.79
435.03 --	727.62	730.97	732.4	733.02	314.44	180.97	97.04	300.95
436.03 --	730.04	733.21	734.77	735.48	316.03	181.88	97.49	302.29
437.03 --	732.54	735.79	737.16	737.95	317.53	182.89	98.13	303.76
438.02 --	735.01	738.23	739.64	740.37	319.13	183.75	98.6	304.98
439.02 --	737.5	740.77	742.02	742.79	320.63	184.75	99.04	306.33
440.02 --	739.83	743.12	744.35	745.2	322.14	185.7	99.64	307.67
441.02 --	742.24	745.44	746.81	747.64	323.68	186.67	100.19	308.93
442.03 --	744.69	747.86	749.16	749.98	325.26	187.68	100.7	310.44
443.03 --	746.98	750.31	751.61	752.49	326.78	188.53	101.18	311.85
444.03 --	749.41	752.67	753.97	754.83	328.31	189.59	101.75	313.28
445.03 --	751.81	755.02	756.33	757.11	329.82	190.5	102.22	314.77
446.02 --	754.27	757.47	758.71	759.48	331.39	191.42	102.65	316.45
447.02 --	756.54	759.81	761.03	761.9	332.91	192.37	103.19	317.72
448.02 --	758.95	762.16	763.4	764.24	334.49	193.37	103.73	319.23
449.03 --	761.26	764.66	765.81	766.61	336.01	194.36	104.27	320.62
450.03 --	763.52	766.86	768.03	768.86	337.49	195.39	104.8	321.97
451.03 --	765.92	769.24	770.37	771.29	339.09	196.22	105.31	323.21
452.03 --	768.23	771.55	772.72	773.54	340.53	197.24	105.71	324.8
453.02 --	770.63	773.9	774.96	775.94	342.2	198.21	106.29	326.13
454.02 --	772.86	776.26	777.32	778.21	343.8	199.14	106.83	327.47
455.03 --	775.26	778.48	779.54	780.52	345.23	200.13	107.39	328.76
456.03 --	777.48	780.85	781.82	782.78	346.81	201.13	107.93	330.15
457.03 --	779.86	783.19	784.05	785.05	348.4	202.08	108.52	331.51
458.03 --	782.08	785.61	786.36	787.32	349.89	203.06	109.06	332.85
459.02 --	784.39	787.75	788.66	789.63	351.51	204	109.54	334.26
460.02 --	786.56	789.97	790.84	791.93	353.02	204.99	110.09	335.7
461.02 --	788.83	792.22	792.98	794.18	354.6	205.97	110.73	336.91
462.03 --	791.05	794.54	795.37	796.31	356.1	207.04	111.18	338.31
463.03 --	793.26	796.71	797.48	798.57	357.72	208.06	111.78	339.65
464.03 --	795.56	798.96	799.77	800.69	359.26	208.97	112.23	341.15
465.03 --	797.75	801.18	801.92	803.07	360.91	210	112.86	342.46
466.02 --	800.02	803.33	804.16	805.1	362.39	211.03	113.43	343.8
467.02 --	802.11	805.67	806.29	807.37	363.97	212.06	113.93	345.17

468.02 --	804.29	807.69	808.46	809.57	365.58	213.02	114.47	346.64
469.03 --	806.55	809.97	810.67	811.79	367.18	213.99	114.96	347.92
470.03 --	808.63	812.22	812.8	813.91	368.71	214.91	115.58	349.28
471.03 --	810.95	814.42	814.99	816.13	370.26	215.97	116.19	350.72
472.03 --	813.13	816.49	817.12	818.13	371.79	216.96	116.73	352.25
473.02 --	815.2	818.75	819.2	820.35	373.33	218.04	117.19	353.56
474.02 --	817.37	820.93	821.47	822.57	374.85	218.99	117.74	354.98
475.03 --	819.5	822.99	823.5	824.66	376.41	220.02	118.41	356.45
476.03 --	821.62	825.16	825.58	826.78	377.97	220.97	118.95	357.86
477.03 --	823.79	827.28	827.62	828.94	379.44	222.06	119.48	359.34
478.03 --	825.85	829.35	829.73	831.05	381.07	223.01	120.06	360.79
479.03 --	828.03	831.49	831.83	833.14	382.66	224.11	120.53	362.2
480.02 --	830.19	833.6	833.87	835.23	384.09	225.12	121.18	363.6
481.02 --	832.05	835.69	836.03	837.17	385.64	226.15	121.78	365.04
482.03 --	834.24	837.87	838.04	839.42	387.26	227.17	122.35	366.33
483.03 --	836.34	839.84	840.01	841.42	388.82	228.15	122.92	367.72
484.03 --	838.38	841.92	842.07	843.52	390.22	229.11	123.47	369.17
485.03 --	840.49	843.99	844.1	845.54	391.85	230.19	124.01	370.55
486.03 --	842.53	846.12	846.15	847.65	393.38	231.18	124.67	371.69
487.02 --	844.54	848.12	848.16	849.55	395.2	232.21	125.22	373.38
488.02 --	846.58	850.1	850.18	851.75	396.73	233.26	125.74	374.45
489.03 --	848.63	852.11	852.17	853.68	398.15	234.34	126.39	375.83
490.03 --	850.63	854.18	854.14	855.74	399.63	235.37	126.94	377.2
491.03 --	852.56	856.23	856.09	857.67	401.02	236.33	127.59	378.52
492.03 --	854.6	858.1	858.16	859.61	402.53	237.44	128.16	379.81
493.03 --	856.57	860.18	860.1	861.63	403.99	238.49	128.65	381.16
494.02 --	858.58	862.15	862.04	863.72	405.51	239.45	129.34	382.37
495.03 --	860.49	864.16	864.04	865.56	407.07	240.45	129.79	383.9
496.03 --	862.44	866.1	865.91	867.55	408.52	241.53	130.46	385.27
497.03 --	864.46	868.07	867.89	869.54	410.12	242.46	130.99	386.69
498.03 --	866.48	870.01	869.8	871.36	411.59	243.52	131.67	388.05
499.03 --	868.23	871.93	871.75	873.36	413.04	244.63	132.21	389.28
500.03 --	870.17	873.86	873.55	875.27	414.59	245.63	132.83	390.73
501.02 --	872.2	875.7	875.52	877.18	416.02	246.72	133.45	392.28
502.03 --	874.05	877.74	877.42	879.17	417.53	247.79	134.03	393.51
503.03 --	875.98	879.57	879.33	880.96	418.84	248.76	134.7	394.74
504.03 --	877.95	881.41	881.02	882.95	420.33	249.85	135.34	396.03
505.03 --	879.75	883.38	883.03	884.77	421.69	250.86	135.92	397.2
506.03 --	881.63	885.37	884.87	886.78	423.05	251.9	136.45	398.62
507.03 --	883.51	887.14	886.72	888.51	424.59	252.93	137.08	399.69
508.02 --	885.35	889.06	888.54	890.45	426.07	253.96	137.7	401.08
509.03 --	887.19	890.86	890.34	892.28	427.51	255.01	138.32	402.3
510.03 --	888.93	892.52	891.95	893.95	428.82	255.97	138.96	403.56
511.03 --	890.56	894.18	893.5	895.47	430.24	257.12	139.43	404.91
512.03 --	892.07	895.68	895.01	897.06	431.49	258.05	140.11	406.22
513.03 --	893.57	897.01	896.29	898.52	432.87	259.06	140.81	407.53
514.03 --	894.91	898.38	897.48	899.84	434.25	260.07	141.43	408.97

515.03 --	896.12	899.53	898.52	901.01	435.5	261.01	141.92	410.44
516.03 --	897.25	900.59	899.63	902.09	437.06	262.12	142.61	411.77
517.03 --	898.28	901.61	900.52	903	438.22	263.15	143.14	413
518.03 --	899.31	902.5	901.43	903.95	439.61	264.12	143.83	414.55
519.03 --	900.18	903.42	902.22	904.76	441.16	265.14	144.33	415.96
520.03 --	901.02	904.2	902.95	905.59	442.5	266.13	145.02	417.31
521.02 --	901.71	904.96	903.59	906.32	443.97	267.19	145.67	418.61
522.03 --	902.36	905.66	904.1	906.95	445.19	268.2	146.29	419.96
523.03 --	903.11	906.18	904.69	907.58	446.67	269.23	146.88	421.24
524.03 --	903.69	906.74	905.22	908.14	447.93	270.21	147.46	422.47
525.03 --	904.24	907.35	905.79	908.61	448.99	271.24	148.11	423.74
526.03 --	904.76	907.74	906.21	909.11	450.36	272.18	148.67	424.96
527.03 --	905.18	908.31	906.57	909.41	451.72	273.23	149.25	426.29
528.03 --	905.55	908.62	906.86	909.81	453.12	274.2	149.9	427.48
529.03 --	905.94	908.94	907.2	910.24	454.41	275.2	150.54	428.75
530.03 --	906.22	909.26	907.43	910.59	455.52	276.18	151.13	430.08
531.03 --	906.57	909.58	907.7	910.8	456.86	277.17	151.78	431.27
532.03 --	906.85	909.72	907.87	911.04	458.08	278.19	152.41	432.45
533.03 --	906.99	909.95	908.1	911.2	459.39	279.26	152.99	433.6
534.03 --	907.21	910.14	908.26	911.31	460.59	280.27	153.59	434.7
535.04 --	907.34	910.26	908.35	911.4	461.85	281.2	154.25	435.85
536.03 --	907.48	910.48	908.48	911.47	462.7	282.13	154.87	436.96
537.03 --	907.62	910.5	908.45	911.53	463.77	283.1	155.49	438.01
538.03 --	907.59	910.43	908.55	911.59	464.93	284.12	156.02	439.11
539.03 --	907.69	910.5	908.48	911.6	465.98	285.1	156.67	440.21
540.03 --	907.6	910.39	908.42	911.67	467.03	286.06	157.29	441.24
541.03 --	907.55	910.43	908.39	911.5	467.95	286.99	157.94	442.11
542.03 --	907.56	910.39	908.24	911.43	468.96	287.91	158.55	443.29
543.03 --	907.47	910.26	908.15	911.31	469.84	288.89	159.11	444.17
544.03 --	907.39	910.1	908.02	911.18	470.83	289.78	159.81	445.19
545.03 --	907.29	910.04	907.85	911.08	471.79	290.71	160.33	446.1
546.03 --	907.08	909.86	907.67	910.97	472.66	291.68	160.94	446.95
547.03 --	906.95	909.68	907.48	910.67	473.51	292.55	161.62	447.81
548.03 --	906.76	909.51	907.31	910.44	474.28	293.44	162.23	448.64
549.03 --	906.52	909.29	907.03	910.24	475.12	294.38	162.8	449.62
550.03 --	906.3	909.03	906.78	909.93	475.95	295.18	163.4	450.63
551.03 --	906.03	908.79	906.51	909.7	476.74	296.05	164.02	451.46
552.03 --	905.79	908.53	906.23	909.42	477.48	296.94	164.66	452.33
553.03 --	905.54	908.23	905.94	909.1	478.32	297.82	165.16	453.15
554.03 --	905.12	907.92	905.61	908.78	479.1	298.61	165.73	453.98
555.03 --	904.91	907.54	905.23	908.45	479.88	299.43	166.33	454.64
556.04 --	904.61	907.21	904.92	908.02	480.57	300.21	166.99	455.31
557.03 --	904.24	906.88	904.51	907.61	481.26	301.08	167.55	456.09
558.03 --	903.88	906.47	904.11	907.25	481.98	301.81	168.15	456.66
559.03 --	903.39	906.08	903.76	906.79	482.69	302.68	168.74	457.41
560.03 --	903.01	905.69	903.35	906.45	483.42	303.51	169.42	458.12
561.03 --	902.67	905.31	903.01	906	484.02	304.32	169.89	458.84

562.04 --	902.2	904.86	902.5	905.58	484.59	305.07	170.55	459.52
563.04 --	901.83	904.42	902.12	905.12	485.14	305.76	171.11	460.06
564.03 --	901.43	904	901.59	904.71	485.78	306.56	171.66	460.72
565.03 --	900.9	903.57	901.25	904.27	486.23	307.36	172.23	461.21
566.03 --	900.5	903.05	900.65	903.75	486.79	308.09	172.74	461.74
567.03 --	900.03	902.58	900.21	903.27	487.13	308.77	173.31	462.23
568.03 --	899.55	902.1	899.72	902.76	487.53	309.46	173.88	462.83
569.04 --	899.07	901.59	899.22	902.29	488.05	310.23	174.52	463.42
570.04 --	898.59	901.17	898.93	901.85	488.43	310.9	174.94	463.89
571.03 --	898.03	900.63	898.33	901.27	488.91	311.63	175.51	464.23
572.03 --	897.59	900.2	897.89	900.81	489.26	312.35	176.16	464.65
573.03 --	897.1	899.65	897.37	900.3	489.73	313.05	176.67	465.31
574.03 --	896.72	899.17	896.95	899.81	490.12	313.55	177.16	465.66
575.03 --	896.15	898.79	896.45	899.34	490.57	314.43	177.79	466.06
576.04 --	895.71	898.34	896.02	898.99	491	315.1	178.45	466.08
577.04 --	895.31	897.89	895.61	898.53	491.36	315.73	178.91	466.64
578.03 --	894.85	897.47	895.18	898.02	491.7	316.24	179.5	467.09
579.03 --	894.35	897.04	894.86	897.53	492.16	316.93	179.98	467.58
580.03 --	894	896.72	894.44	897.19	492.62	317.55	180.39	467.92
581.03 --	893.7	896.39	894.14	896.99	493.14	318.17	180.98	468.22
582.04 --	893.24	896.01	893.87	896.38	493.4	318.74	181.51	468.54
583.04 --	892.98	895.72	893.53	896.14	493.82	319.31	181.94	468.73
584.04 --	892.73	895.35	893.18	895.88	494.11	319.9	182.44	468.92
585.03 --	892.44	895.07	892.93	895.6	494.56	320.59	183.23	469.38
586.03 --	892.11	894.88	892.75	895.33	494.98	321.23	183.87	469.72
587.03 --	891.87	894.61	892.56	895.12	495.37	321.93	184.34	470
588.03 --	891.83	894.54	892.49	895.06	495.46	322.43	184.72	470.17
589.04 --	891.49	894.39	892.34	894.72	495.92	322.97	185.2	470.34
590.04 --	891.47	894.3	892.22	894.78	496.03	323.53	185.54	470.48
591.03 --	891.41	894.23	892.34	894.69	496.02	323.96	185.97	470.55
592.03 --	891.38	894.22	892.18	894.62	496.27	324.49	186.46	470.8
593.03 --	891.3	894.24	892.24	894.59	496.52	325.1	186.99	471.04
594.03 --	891.33	894.22	892.36	894.67	496.6	325.54	187.4	471.28
595.03 --	891.34	894.32	892.43	894.69	496.82	326.01	187.96	471.42
596.04 --	891.32	894.38	892.56	894.73	497.12	326.54	188.41	471.66
597.04 --	891.53	894.41	892.68	894.88	497.24	326.96	188.87	471.77
598.03 --	891.6	894.63	892.89	895.04	497.36	327.45	189.34	472.01
599.03 --	891.88	894.89	893.09	895.19	497.61	327.94	189.79	472.13
600.03 --	891.9	895.01	893.38	895.35	497.77	328.36	190.25	472.31
601.03 --	892.1	895.23	893.53	895.51	497.92	328.8	190.66	472.37
602.04 --	892.37	895.46	893.78	895.79	498.1	329.18	191.16	472.54
603.04 --	892.54	895.69	894.13	896.05	498.13	329.63	191.61	472.63
604.04 --	892.85	895.9	894.34	896.21	498.36	330.06	191.94	472.9
605.04 --	893.05	896.24	894.62	896.55	498.49	330.44	192.48	473.06
606.03 --	893.35	896.38	894.85	896.81	498.74	330.9	192.9	473.31
607.03 --	893.63	896.77	895.24	897.05	498.84	331.25	193.27	473.47
608.03 --	893.9	897.01	895.46	897.35	499.09	331.56	193.67	473.54

609.04 --	894.07	897.34	895.68	897.7	499.28	332.02	194.03	473.74
610.04 --	894.32	897.64	896.03	897.87	499.51	332.33	194.45	474.15
611.04 --	894.75	897.94	896.32	898.23	499.63	332.8	194.86	474.13
612.03 --	894.95	898.2	896.64	898.5	499.79	333.21	195.32	474.23
613.03 --	895.28	898.5	896.95	898.74	500.04	333.58	195.71	474.45
614.03 --	895.51	898.78	897.15	899.09	500.01	333.95	196.29	474.55
615.03 --	895.72	899.02	897.39	899.26	500.24	334.26	196.49	474.7
616.04 --	895.99	899.22	897.71	899.52	500.33	334.52	196.92	474.92
617.04 --	896.21	899.42	897.86	899.78	500.5	334.95	197.31	475.1
618.04 --	896.49	899.73	898.09	900.09	500.75	335.37	197.67	475.31
619.03 --	896.59	899.93	898.31	900.15	500.94	335.71	198.15	475.49
620.03 --	896.86	900.09	898.4	900.38	501.07	335.95	198.55	475.67
621.03 --	896.98	900.26	898.59	900.59	501.3	336.28	198.83	475.66
622.04 --	897.18	900.46	898.7	900.73	501.67	336.74	199.31	475.96
623.04 --	897.38	900.63	898.84	900.9	501.83	337.1	199.68	476.08
624.04 --	897.42	900.76	898.99	901	502.02	337.45	199.97	476.23
625.04 --	897.52	900.84	899.08	901.09	502.19	337.71	200.3	476.37
626.03 --	897.54	900.91	899.16	901.19	502.55	338.12	200.81	476.6
627.03 --	897.69	900.96	899.26	901.28	502.7	338.42	201.11	476.65
628.03 --	897.74	901.08	899.28	901.22	502.92	338.65	201.38	476.93
629.04 --	897.77	901.05	899.28	901.36	502.97	338.89	201.8	477.08
630.04 --	897.83	901.13	899.28	901.41	503.37	339.27	202.12	477.28
631.04 --	897.82	901.23	899.29	901.39	503.65	339.62	202.54	477.38
632.04 --	897.88	901.2	899.26	901.4	503.81	340.01	202.81	477.63
633.04 --	897.82	901.18	899.27	901.29	504.05	340.32	203.26	477.67
634.03 --	897.85	901.17	899.28	901.29	504.18	340.63	203.65	477.82
635.03 --	897.75	901.13	899.13	901.29	504.39	340.87	203.91	478.06
636.04 --	897.78	901.01	899.15	901.13	504.5	341.19	204.18	478.37
637.04 --	897.73	901.03	898.98	901.2	504.76	341.45	204.47	478.53
638.04 --	897.62	900.99	898.97	901.18	504.87	341.76	204.82	478.71
639.04 --	897.57	900.89	898.88	901.04	505.14	341.99	205.15	478.91
640.03 --	897.56	900.8	898.83	900.95	505.19	342.26	205.47	479.07
641.03 --	897.42	900.69	898.7	900.86	505.45	342.68	205.87	479.27
642.04 --	897.28	900.68	898.56	900.76	505.67	343.01	206.22	479.44
643.04 --	897.2	900.46	898.48	900.6	505.71	343.26	206.54	479.77
644.04 --	897.01	900.42	898.37	900.53	505.81	343.38	206.87	479.83
645.04 --	897.01	900.26	898.11	900.31	505.99	343.69	207.15	480.08
646.04 --	896.78	900.15	898.02	900.22	506.07	343.95	207.4	480.27
647.03 --	896.73	900.04	897.92	900.15	506.28	344.29	208.06	480.61
648.03 --	896.55	899.92	897.84	900.03	506.25	344.4	208.24	480.83
649.04 --	896.46	899.81	897.63	899.86	506.43	344.79	208.55	481.11
650.04 --	896.29	899.74	897.67	899.74	506.83	345.12	209.01	481.15
651.04 --	896.33	899.64	897.46	899.77	502.93	340.57	208.96	474.52
652.04 --	896.08	899.44	897.3	899.54	498.21	336.43	208.84	464.87
653.04 --	895.67	898.99	896.73	899.11	494.68	334.1	208.31	457.94
654.03 --	895.08	898.27	896.09	898.41	492.08	332.69	208.09	453.24
655.03 --	894.48	897.71	895.36	897.66	490.08	331.76	207.98	450.17

656.04 --	893.79	897.05	894.66	896.91	488.29	330.94	207.91	448.05
657.04 --	893.16	896.49	893.88	896.16	486.98	330.26	207.75	446.69
658.04 --	892.64	895.89	893.4	895.52	485.83	329.55	207.77	445.66
659.04 --	892.03	895.4	892.82	895.03	484.96	329.04	207.61	444.98
660.04 --	891.56	894.97	892.22	894.36	484.08	328.47	207.44	444.68
661.04 --	890.99	894.48	891.69	893.93	483.53	328.16	207.29	444.57
662.04 --	890.44	893.96	891.18	893.43	483.12	327.9	207.3	444.62
663.04 --	890.03	893.54	890.67	892.85	482.58	327.46	207.14	444.77
664.04 --	889.55	893.05	890.13	892.45	482.27	326.93	206.95	444.86
665.04 --	889.11	892.62	889.66	891.95	482.04	326.79	206.96	445.02
666.04 --	888.63	892.2	889.23	891.41	481.77	326.56	206.79	445.25
667.03 --	888.19	891.73	888.75	891.03	481.63	326.35	206.73	445.71
668.03 --	887.66	891.23	888.24	890.47	481.63	326.2	206.8	446.15
669.04 --	887.23	890.73	887.77	890.07	481.46	325.97	206.63	446.45
670.04 --	886.81	890.31	887.24	889.49	481.34	325.68	206.67	446.8
671.04 --	886.3	889.81	886.68	889.06	481.31	325.63	206.68	447.19
672.04 --	885.79	889.28	886.22	888.46	481.18	325.4	206.62	447.39
673.04 --	885.24	888.81	885.65	887.97	481.13	325.37	206.59	447.69
674.04 --	884.78	888.33	885.12	887.43	481.09	325.26	206.67	448.03
675.03 --	884.3	887.83	884.61	886.93	481.01	325.16	206.72	448.44
676.04 --	883.75	887.26	884.04	886.35	481.06	325.08	206.74	448.75
677.04 --	883.2	886.7	883.47	885.88	481.03	325.14	206.76	449.07
678.04 --	882.55	886.16	882.88	885.23	481	325.08	206.93	449.49
679.04 --	882.02	885.57	882.31	884.72	480.99	325.13	206.83	449.79
680.04 --	881.43	884.94	881.68	884.08	480.88	325.07	206.83	450.09
681.04 --	880.88	884.42	881.01	883.49	480.96	325.09	206.92	450.3
682.04 --	880.24	883.81	880.46	882.89	480.85	325.18	207.05	450.61
683.04 --	879.69	883.19	879.74	882.31	480.82	325.06	206.87	451.01
684.04 --	879.01	882.7	879.14	881.68	480.88	325.14	207.11	451.2
685.04 --	878.44	881.99	878.44	881.06	480.85	325.11	207.24	451.57
686.04 --	877.75	881.3	877.88	880.45	480.85	325.11	207.25	451.91
687.04 --	877.18	880.74	877.17	879.83	480.89	325.34	207.41	452.14
688.03 --	876.63	880.1	876.54	879.14	480.88	325.39	207.65	452.3
689.04 --	875.91	879.53	875.91	878.55	481	325.41	207.64	452.88
690.04 --	875.23	878.79	875.2	877.89	480.81	325.36	207.81	453.19
691.04 --	874.51	878.16	874.53	877.3	480.86	325.42	207.79	453.41
692.04 --	873.95	877.44	873.89	876.62	480.85	325.45	208.02	453.52
693.04 --	873.25	876.85	873.19	875.96	480.84	325.49	208.08	453.72
694.04 --	872.58	876.26	872.47	875.2	480.87	325.59	208.25	453.9
695.04 --	871.97	875.42	871.85	874.6	481.05	325.81	208.45	454.04
696.04 --	871.27	874.72	871.19	874.01	481.03	325.97	208.44	454.52
697.04 --	870.53	874.1	870.45	873.1	481.06	325.96	208.56	454.66
698.04 --	869.89	873.35	869.74	872.56	480.99	326.04	208.78	455.06
699.04 --	869.22	872.71	869.12	871.81	481.11	326.18	209.13	455.27
700.04 --	868.41	872	868.36	871.27	481.06	326.24	209.22	455.53
701.04 --	867.73	871.31	867.7	870.42	481.09	326.26	209.27	455.69
702.05 --	867.05	870.5	866.85	869.71	480.92	326.32	209.35	456.09

703.04 --	866.31	869.81	866.16	869.03	481.06	326.48	209.48	456.26
704.04 --	865.7	869.14	865.5	868.37	481.12	326.59	209.87	456.48
705.04 --	865.01	868.33	864.65	867.61	481.07	326.75	210.09	456.75
706.04 --	864.21	867.59	864.05	866.82	481.01	326.72	210.19	456.91
707.04 --	863.46	866.95	863.32	866.14	480.97	326.87	210.29	457.13
708.04 --	862.74	866.1	862.5	865.37	480.98	326.98	210.55	457.27
709.05 --	862.08	865.46	861.83	864.74	481.11	327.13	210.78	457.41
710.04 --	861.28	864.62	861.14	864.03	481.02	327.15	210.85	457.72
711.04 --	860.58	863.86	860.35	863.3	481.08	327.35	211.04	457.89
712.04 --	859.9	863.2	859.64	862.47	481.15	327.59	211.28	458.04
713.04 --	859.11	862.43	858.82	861.75	481.22	327.75	211.59	458.24
714.04 --	858.35	861.67	858.08	861.05	481.37	328.03	211.8	458.32
715.04 --	857.64	860.88	857.31	860.19	481.24	327.96	211.85	458.49
716.05 --	856.9	860.12	856.54	859.58	481.15	328.1	212.08	458.5
717.04 --	856.15	859.41	855.85	858.84	481.2	328.23	212.26	458.77
718.04 --	855.44	858.62	855.01	858.05	481.2	328.29	212.45	459.06
719.04 --	854.63	857.85	854.39	857.35	481.11	328.44	212.66	459.28
720.04 --	853.95	857.11	853.56	856.49	481.22	328.64	212.91	459.23
721.04 --	853.12	856.36	852.73	855.77	481.18	328.67	213.04	459.32
722.05 --	852.38	855.53	852.05	854.99	481.21	328.85	213.29	459.55
723.05 --	851.55	854.74	851.24	854.28	481.13	328.81	213.28	459.52
724.04 --	850.84	853.98	850.43	853.51	481.21	329.06	213.66	459.69
725.04 --	850.16	853.24	849.75	852.74	481.21	329.31	213.83	459.85
726.04 --	849.32	852.43	848.96	852.01	481.14	329.27	214	459.96
727.04 --	848.58	851.65	848.24	851.25	481.18	329.35	214.25	460.1
728.04 --	847.76	850.84	847.39	850.46	481.05	329.51	214.57	460.2
729.05 --	847.02	850.04	846.62	849.73	481.08	329.6	214.68	460.35
730.05 --	846.29	849.28	845.95	848.94	481.11	329.77	214.76	460.46
731.04 --	845.48	848.49	845.04	848.19	481.07	329.82	214.92	460.4
732.04 --	844.72	847.74	844.3	847.3	481.02	329.98	215.23	460.38
733.04 --	843.96	847	843.55	846.59	481.16	330.3	215.48	460.47
734.04 --	843.14	846.26	842.72	845.84	480.95	330.28	215.77	460.55
735.04 --	842.44	845.41	841.98	845.04	480.91	330.43	215.92	460.71
736.05 --	841.63	844.65	841.21	844.2	480.93	330.67	216.18	460.81
737.04 --	840.86	843.83	840.43	843.58	480.74	330.66	216.24	460.96
738.04 --	840.02	843.04	839.72	842.79	480.63	330.63	216.5	460.96
739.04 --	839.25	842.35	838.89	841.99	480.77	330.81	216.69	461.07
740.04 --	838.48	841.44	838.08	841.18	480.7	330.99	217.03	461.17
741.04 --	837.84	840.68	837.19	840.41	480.73	331.09	217.12	461.24
742.05 --	836.94	839.83	836.52	839.63	480.56	331.28	217.37	461.29
743.05 --	836.24	839.03	835.73	838.85	480.4	331.18	217.38	461.17
744.04 --	835.45	838.24	834.95	838.06	480.39	331.26	217.64	461.16
745.04 --	834.57	837.55	834.11	837.3	480.35	331.44	217.93	461.3
746.04 --	833.93	836.69	833.43	836.52	480.48	331.74	218.26	461.4
747.04 --	833.05	835.93	832.59	835.73	480.31	331.82	218.34	461.48
748.04 --	832.29	835.2	831.84	834.98	480.18	331.76	218.53	461.45
749.05 --	831.53	834.32	831.03	834.14	480.11	331.92	218.83	461.54

750.05 --	830.82	833.6	830.21	833.38	480.07	332.06	219.13	461.68
751.04 --	830.03	832.75	829.54	832.63	480.02	332.19	219.3	461.5
752.04 --	829.21	831.98	828.69	831.86	480.03	332.37	219.47	461.65
753.04 --	828.43	831.2	827.97	831.06	479.79	332.31	219.64	461.68
754.04 --	827.68	830.47	827.13	830.3	479.77	332.49	219.97	461.65
755.04 --	826.88	829.56	826.41	829.57	479.55	332.45	219.94	461.49
756.05 --	826.14	828.78	825.6	828.66	479.52	332.59	220.18	461.59
757.05 --	825.33	828.12	824.76	827.98	479.59	332.83	220.49	461.51
758.04 --	824.58	827.31	824.02	827.16	479.42	332.94	220.61	461.55
759.04 --	823.73	826.48	823.26	826.36	479.32	332.93	220.93	461.39
760.04 --	823	825.75	822.47	825.6	479.18	333	221.01	461.44
761.04 --	822.21	824.89	821.7	824.9	478.99	333.1	221.18	461.37
762.05 --	821.39	824.15	820.89	824.04	478.86	333.07	221.43	461.5
763.05 --	820.68	823.35	820.12	823.21	478.82	333.1	221.48	461.34
764.05 --	819.85	822.61	819.35	822.51	478.69	333.27	221.81	461.46
765.04 --	819.1	821.82	818.58	821.63	478.54	333.28	222.02	461.48
766.04 --	818.27	821.02	817.82	820.88	478.57	333.45	222.1	461.3
767.04 --	817.53	820.19	816.99	820.14	478.46	333.58	222.3	461.26
768.04 --	816.74	819.44	816.26	819.33	478.22	333.7	222.52	461.29
769.05 --	815.97	818.67	815.41	818.55	477.95	333.54	222.73	461.18
770.05 --	815.2	817.86	814.75	817.8	477.97	333.67	222.89	461.22
771.05 --	814.4	817.12	813.87	817.03	477.82	333.74	223.01	461.11
772.04 --	813.63	816.31	813.2	816.27	477.74	333.79	223.3	461.13
773.04 --	812.94	815.52	812.47	815.45	477.71	333.97	223.57	461.02
774.04 --	812.13	814.76	811.65	814.67	477.52	334.02	223.66	461.09
775.04 --	811.37	813.99	810.77	813.95	477.38	334.08	223.79	460.95
776.05 --	810.63	813.19	810.09	813.13	477.16	334.07	224.1	460.91
777.05 --	809.93	812.4	809.23	812.33	477.11	334.19	224.14	460.79
778.05 --	809.1	811.63	808.51	811.57	476.95	334.31	224.53	460.76
779.04 --	808.34	810.85	807.74	810.91	476.86	334.23	224.52	460.76
780.04 --	807.5	810.08	806.96	810.15	476.8	334.34	224.62	460.81
781.04 --	806.85	809.37	806.21	809.24	476.62	334.38	224.97	460.78
782.04 --	806.03	808.65	805.47	808.53	476.43	334.44	225.08	460.6
783.05 --	805.26	807.78	804.68	807.74	476.36	334.51	225.33	460.42
784.05 --	804.58	807.02	803.96	807.05	476.09	334.46	225.37	460.35
785.05 --	803.71	806.17	803.13	806.27	475.8	334.52	225.6	460.33
786.05 --	802.97	805.43	802.35	805.43	475.79	334.6	225.85	460.21
787.04 --	802.17	804.7	801.63	804.69	475.51	334.57	225.97	460.01
788.04 --	801.48	803.87	800.89	803.88	475.37	334.54	226.14	460
789.05 --	800.68	803.13	800.02	803.14	475.31	334.73	226.26	459.92
790.05 --	799.94	802.32	799.32	802.45	475.1	334.69	226.42	459.86
791.05 --	799.14	801.62	798.5	801.67	475.02	334.8	226.55	459.77
792.05 --	798.44	800.79	797.84	800.87	474.79	334.78	226.75	459.65
793.05 --	797.64	800.02	797.04	800.12	474.73	334.91	226.86	459.51
794.04 --	796.88	799.33	796.21	799.37	474.56	334.88	227.06	459.43
795.04 --	796.13	798.53	795.45	798.62	474.5	334.98	227.18	459.25
796.05 --	795.41	797.87	794.72	797.89	474.23	334.94	227.36	459.17

797.05 --	794.63	797.02	793.98	797.07	474.06	334.92	227.46	458.99
798.05 --	793.81	796.17	793.22	796.29	473.96	335.05	227.54	458.97
799.04 --	793.08	795.45	792.48	795.51	473.85	334.94	227.69	458.97
800.04 --	792.31	794.73	791.71	794.67	473.62	335.09	227.8	458.77
801.04 --	791.54	794.06	791.03	794.03	473.52	335.12	228.07	458.56
802.04 --	790.8	793.24	790.26	793.35	473.2	335.03	228.15	458.38
803.05 --	790.13	792.51	789.46	792.57	473.24	335.17	228.37	458.19
804.05 --	789.33	791.76	788.71	791.74	472.92	335.15	228.62	458.03
805.05 --	788.62	790.97	787.95	791.02	472.74	335.23	228.83	457.96
806.05 --	787.88	790.37	787.28	790.36	472.55	335.2	228.84	457.85
807.04 --	787.13	789.46	786.5	789.45	472.38	335.31	229.02	457.73
808.04 --	786.39	788.65	785.79	788.7	472.25	335.27	229.16	457.67
809.05 --	785.61	788.01	785	788.04	472.15	335.38	229.19	457.66
810.05 --	784.89	787.26	784.27	787.22	471.99	335.3	229.36	457.28
811.05 --	784.14	786.47	783.46	786.52	471.77	335.24	229.56	457.19
812.05 --	783.38	785.7	782.74	785.81	471.58	335.45	229.71	456.92
813.05 --	782.65	784.99	782	784.99	471.22	335.18	229.78	456.84
814.05 --	781.92	784.23	781.33	784.31	471.11	335.22	229.82	456.58
815.04 --	781.21	783.49	780.49	783.48	470.99	335.31	230.09	456.45
816.05 --	780.41	782.76	779.88	782.78	470.79	335.22	230.17	456.27
817.05 --	779.66	782.07	779.09	782.05	470.58	335.34	230.3	456.08
818.05 --	778.97	781.25	778.32	781.22	470.42	335.21	230.47	455.91
819.05 --	778.19	780.52	777.61	780.54	470.24	335.33	230.66	455.82
820.05 --	777.47	779.88	776.91	779.9	470.07	335.3	230.74	455.7
821.04 --	776.77	779.06	776.16	779.06	469.92	335.52	230.99	455.49
822.04 --	776.1	778.37	775.44	778.33	469.74	335.4	231.03	455.37
823.05 --	775.38	777.57	774.68	777.53	469.37	335.19	231.04	455.22
824.05 --	774.61	776.82	774	776.81	469.47	335.42	231.3	455.1
825.05 --	773.81	776.17	773.23	776.12	469.14	335.37	231.52	454.97
826.05 --	773.1	775.35	772.55	775.42	469.03	335.43	231.71	454.75
827.05 --	772.41	774.64	771.78	774.62	468.77	335.43	231.79	454.67
828.04 --	771.67	773.89	771.11	773.92	468.67	335.46	231.89	454.55
829.05 --	770.99	773.17	770.33	773.16	468.43	335.5	231.97	454.46
830.05 --	770.28	772.56	769.65	772.51	468.25	335.47	232.18	454.32
831.05 --	769.54	771.7	768.91	771.78	468.09	335.46	232.24	454.12
832.05 --	768.71	771.01	768.18	771.05	467.76	335.31	232.33	453.87
833.05 --	768.02	770.37	767.42	770.21	467.58	335.27	232.52	453.67
834.05 --	767.31	769.51	766.86	769.6	467.35	335.38	232.7	453.6
835.04 --	766.66	768.8	766.09	768.83	467.22	335.3	232.73	453.52
836.05 --	765.89	768.14	765.33	768.12	466.99	335.24	232.8	453.34
837.05 --	765.21	767.42	764.64	767.33	466.79	335.28	232.93	453.11
838.05 --	764.48	766.71	763.97	766.71	466.62	335.23	233.13	452.86
839.05 --	763.67	766	763.17	765.99	466.31	335.17	233.26	452.67
840.05 --	763.05	765.21	762.49	765.24	466.18	335.16	233.41	452.52
841.05 --	762.34	764.56	761.78	764.57	466.01	335.19	233.54	452.36
842.04 --	761.62	763.89	761.02	763.83	465.84	335.07	233.47	452.18
843.05 --	760.84	763.12	760.34	763.18	465.48	335.02	233.81	452

844.05 --	760.1	762.44	759.64	762.46	465.26	335.02	233.81	451.72
845.05 --	759.47	761.7	758.94	761.7	465.15	335.05	234.09	451.63
846.05 --	758.84	761	758.23	760.92	464.96	335.11	233.99	451.46
847.05 --	758.05	760.28	757.52	760.28	464.67	335.01	234.26	451.25

TC 10	TC 11	TC 13	TC 14	TC 15	TC 16	TC 17	TC 18	TC 20	TC 21
32.74	32.33	32.38	32.55	32.3	32.46	32.32	32.31	32.68	32.05
32.74	32.33	32.38	32.55	32.3	32.48	32.32	32.38	32.68	32.09
32.8	32.36	32.38	32.55	32.3	32.46	32.32	32.3	32.68	32.08
32.81	32.37	32.38	32.55	32.3	32.46	32.32	32.3	32.68	32.05
32.74	32.33	32.38	32.55	32.3	32.46	32.32	32.3	32.68	32.06
32.74	32.33	32.38	32.55	32.3	32.46	32.32	32.3	32.68	32.08
32.79	32.41	32.38	32.55	32.3	32.48	32.32	32.3	32.68	32.1
32.74	32.33	32.38	32.55	32.3	32.46	32.32	32.41	32.68	32.13
32.74	32.33	32.38	32.55	32.3	32.46	32.32	32.4	32.68	32.12
32.74	32.33	32.38	32.55	32.3	32.47	32.32	32.39	32.68	32.14
32.74	32.38	32.38	32.55	32.3	32.49	32.32	32.34	32.68	32.09
32.74	32.33	32.38	32.55	32.3	32.46	32.32	32.3	32.68	32.06
32.76	32.33	32.38	32.55	32.3	32.46	32.32	32.3	32.68	32.07
32.77	32.33	32.38	32.55	32.3	32.46	32.32	32.3	32.68	32.05
32.8	32.41	32.38	32.55	32.3	32.47	32.32	32.3	32.68	32.09
32.74	32.33	32.38	32.55	32.3	32.46	32.32	32.42	32.68	32.16
32.82	32.4	32.38	32.55	32.3	32.46	32.32	32.3	32.68	32.08
32.74	32.33	32.38	32.55	32.3	32.46	32.32	32.3	32.68	32.1
32.8	32.35	32.38	32.55	32.3	32.46	32.32	32.3	32.68	32.09
32.81	32.39	32.38	32.55	32.3	32.46	32.32	32.3	32.68	32.08
32.81	32.39	32.38	32.55	32.3	32.46	32.32	32.3	32.68	32.08
32.74	32.33	32.38	32.55	32.3	32.46	32.32	32.32	32.68	32.12
32.79	32.33	32.38	32.55	32.3	32.46	32.32	32.3	32.68	32.07
32.76	32.33	32.38	32.55	32.3	32.46	32.32	32.3	32.68	32.08
32.81	32.41	32.38	32.55	32.3	32.47	32.32	32.3	32.68	32.1
32.74	32.33	32.38	32.55	32.3	32.48	32.32	32.42	32.68	32.12
32.78	32.33	32.38	32.55	32.3	32.46	32.32	32.3	32.68	32.11
32.74	32.33	32.38	32.55	32.3	32.47	32.32	32.44	32.68	32.17
32.74	32.33	32.38	32.55	32.3	32.46	32.32	32.3	32.68	32.12
32.74	32.33	32.38	32.55	32.3	32.46	32.32	32.44	32.68	32.18
32.74	32.33	32.38	32.55	32.3	32.47	32.32	32.44	32.68	32.17
32.79	32.35	32.38	32.55	32.3	32.46	32.32	32.3	32.68	32.11
32.74	32.37	32.38	32.55	32.3	32.5	32.32	32.39	32.68	32.18
32.79	32.34	32.38	32.55	32.3	32.46	32.32	32.3	32.68	32.12
32.81	32.36	32.38	32.55	32.3	32.46	32.32	32.3	32.68	32.13
32.74	32.33	32.38	32.55	32.3	32.46	32.32	32.3	32.68	32.12
32.74	32.33	32.38	32.55	32.3	32.46	32.32	32.44	32.68	32.21
32.74	32.33	32.38	32.55	32.3	32.46	32.32	32.3	32.68	32.2
32.74	32.33	32.38	32.55	32.3	32.46	32.32	32.3	32.68	32.12
32.81	32.37	32.38	32.55	32.3	32.46	32.32	32.3	32.68	32.17
32.74	32.33	32.38	32.55	32.3	32.46	32.32	32.38	32.68	32.24
32.8	32.36	32.38	32.55	32.3	32.46	32.32	32.3	32.68	32.23
32.74	32.33	32.38	32.55	32.3	32.46	32.32	32.45	32.68	32.3
32.74	32.33	32.38	32.55	32.3	32.46	32.32	32.45	32.68	32.32
32.82	32.41	32.38	32.55	32.3	32.47	32.32	32.3	32.68	32.28

32.74	32.33	32.38	32.55	32.3	32.46	32.32	32.41	32.68	32.34
32.74	32.33	32.38	32.55	32.3	32.46	32.32	32.3	32.68	32.27
32.75	32.33	32.37	32.55	32.3	32.46	32.32	32.3	32.68	32.33
32.82	32.41	32.38	32.55	32.3	32.47	32.32	32.3	32.68	32.34
32.82	32.4	32.37	32.55	32.3	32.47	32.32	32.3	32.68	32.36
32.82	32.43	32.38	32.55	32.3	32.48	32.32	32.31	32.68	32.43
32.74	32.38	32.38	32.55	32.3	32.5	32.32	32.42	32.68	32.47
32.78	32.33	32.37	32.55	32.3	32.46	32.32	32.3	32.68	32.46
32.74	32.33	32.37	32.55	32.3	32.46	32.31	32.45	32.68	32.58
32.78	32.33	32.37	32.55	32.3	32.46	32.31	32.3	32.68	32.57
32.78	32.45	32.4	32.55	32.3	32.5	32.31	32.37	32.68	32.58
32.79	32.35	32.37	32.55	32.3	32.46	32.31	32.3	32.68	32.61
32.74	32.33	32.37	32.55	32.3	32.46	32.31	32.45	32.68	32.81
32.74	32.33	32.37	32.55	32.3	32.46	32.32	32.38	32.68	32.86
32.8	32.44	32.4	32.55	32.3	32.51	32.31	32.37	32.68	32.84
32.78	32.33	32.37	32.55	32.3	32.46	32.31	32.3	32.68	32.88
32.83	32.39	32.37	32.55	32.3	32.47	32.31	32.3	32.68	32.89
32.75	32.33	32.37	32.55	32.3	32.46	32.31	32.3	32.68	32.91
32.81	32.45	32.39	32.55	32.3	32.5	32.31	32.36	32.68	33.01
32.8	32.36	32.37	32.55	32.3	32.46	32.31	32.3	32.68	33.15
32.81	32.39	32.37	32.55	32.3	32.46	32.31	32.3	32.68	33.23
32.75	32.33	32.37	32.55	32.3	32.46	32.31	32.3	32.68	33.31
32.8	32.37	32.37	32.54	32.3	32.46	32.31	32.3	32.68	33.36
32.74	32.33	32.37	32.55	32.3	32.46	32.31	32.46	32.68	33.48
32.77	32.33	32.37	32.55	32.3	32.46	32.31	32.3	32.68	33.5
32.83	32.44	32.39	32.55	32.3	32.49	32.31	32.33	32.68	33.58
32.77	32.33	32.37	32.55	32.3	32.46	32.31	32.3	32.68	33.7
32.8	32.32	32.37	32.54	32.3	32.46	32.31	32.3	32.68	33.85
32.92	32.45	32.39	32.54	32.3	32.54	32.31	32.34	32.68	34.01
32.75	32.32	32.37	32.54	32.3	32.46	32.31	32.3	32.68	34.02
32.78	32.33	32.37	32.54	32.3	32.46	32.31	32.3	32.68	34.17
32.77	32.45	32.4	32.55	32.3	32.51	32.31	32.42	32.68	34.35
32.77	32.32	32.37	32.54	32.3	32.46	32.31	32.3	32.68	34.38
32.74	32.32	32.37	32.54	32.3	32.46	32.31	32.46	32.68	34.59
32.93	32.44	32.38	32.54	32.3	32.51	32.31	32.32	32.68	34.63
32.8	32.46	32.41	32.54	32.3	32.51	32.31	32.38	32.68	34.74
32.77	32.32	32.37	32.54	32.3	32.46	32.31	32.3	32.68	34.93
32.8	32.36	32.37	32.54	32.3	32.46	32.31	32.3	32.68	35.01
32.95	32.45	32.38	32.54	32.3	32.52	32.31	32.34	32.68	35.17
32.81	32.36	32.37	32.54	32.3	32.46	32.31	32.3	32.68	35.4
32.84	32.42	32.37	32.54	32.3	32.48	32.31	32.31	32.68	35.52
32.8	32.46	32.41	32.54	32.3	32.52	32.31	32.41	32.68	35.69
32.81	32.47	32.41	32.54	32.3	32.52	32.31	32.4	32.68	35.78
32.84	32.42	32.37	32.54	32.3	32.48	32.31	32.32	32.68	35.91
32.84	32.42	32.37	32.54	32.3	32.48	32.31	32.31	32.68	36.15
32.83	32.43	32.37	32.54	32.3	32.48	32.31	32.32	32.68	36.27
32.74	32.32	32.37	32.54	32.3	32.46	32.31	32.42	32.68	36.52

32.84	32.44	32.38	32.54	32.3	32.49	32.31	32.35	32.68	36.64
32.76	32.45	32.4	32.54	32.3	32.52	32.31	32.46	32.68	36.82
32.8	32.34	32.37	32.54	32.3	32.46	32.31	32.3	32.68	37.11
32.73	32.37	32.38	32.54	32.3	32.51	32.31	32.48	32.68	37.3
32.83	32.4	32.37	32.54	32.3	32.46	32.31	32.3	32.68	37.55
32.75	32.32	32.37	32.54	32.3	32.46	32.31	32.34	32.68	37.68
32.75	32.32	32.37	32.54	32.3	32.46	32.31	32.3	32.68	37.89
32.85	32.46	32.39	32.54	32.3	32.49	32.31	32.35	32.68	38.17
32.78	32.32	32.37	32.54	32.3	32.46	32.31	32.3	32.68	38.42
32.83	32.48	32.42	32.54	32.3	32.5	32.31	32.41	32.68	38.62
32.8	32.47	32.43	32.54	32.3	32.51	32.31	32.42	32.68	38.91
32.84	32.45	32.39	32.54	32.3	32.5	32.31	32.35	32.68	39.13
32.8	32.36	32.37	32.54	32.3	32.46	32.31	32.3	32.68	39.45
32.79	32.33	32.37	32.54	32.3	32.46	32.31	32.3	32.68	39.76
32.84	32.48	32.41	32.54	32.3	32.51	32.31	32.39	32.68	40.01
32.75	32.32	32.37	32.54	32.3	32.46	32.31	32.35	32.68	40.24
32.77	32.32	32.37	32.54	32.3	32.46	32.31	32.3	32.68	40.47
32.78	32.32	32.37	32.54	32.3	32.46	32.31	32.3	32.68	40.81
32.8	32.36	32.37	32.54	32.3	32.46	32.31	32.3	32.68	41.14
32.74	32.32	32.37	32.54	32.3	32.46	32.31	32.46	32.68	41.43
32.81	32.38	32.37	32.54	32.29	32.45	32.31	32.3	32.68	41.8
32.74	32.43	32.4	32.54	32.3	32.51	32.31	32.47	32.68	42.18
32.82	32.39	32.37	32.54	32.3	32.46	32.31	32.3	32.68	42.51
32.73	32.44	32.4	32.54	32.3	32.52	32.31	32.48	32.68	42.81
32.78	32.34	32.37	32.54	32.29	32.45	32.31	32.3	32.68	43.15
32.81	32.49	32.42	32.54	32.3	32.52	32.31	32.42	32.68	43.54
32.74	32.32	32.37	32.54	32.3	32.45	32.31	32.5	32.68	43.87
32.82	32.32	32.37	32.54	32.29	32.45	32.31	32.3	32.68	44.29
32.74	32.41	32.39	32.54	32.29	32.57	32.31	32.49	32.68	44.75
32.76	32.32	32.37	32.54	32.3	32.45	32.31	32.4	32.68	44.98
32.74	32.42	32.39	32.54	32.29	32.6	32.31	32.49	32.68	45.52
32.84	32.41	32.37	32.54	32.29	32.47	32.31	32.3	32.68	45.9
32.92	32.48	32.42	32.54	32.29	32.57	32.31	32.42	32.68	46.34
32.8	32.32	32.37	32.54	32.29	32.45	32.31	32.29	32.68	46.63
32.78	32.32	32.37	32.54	32.29	32.45	32.31	32.3	32.68	47.12
32.91	32.39	32.37	32.54	32.29	32.46	32.31	32.29	32.68	47.7
32.97	32.43	32.38	32.54	32.29	32.51	32.31	32.33	32.68	48.12
32.79	32.32	32.37	32.54	32.29	32.45	32.31	32.29	32.68	48.45
32.73	32.34	32.37	32.54	32.29	32.54	32.31	32.5	32.68	49.03
32.78	32.32	32.37	32.54	32.29	32.45	32.31	32.29	32.68	49.33
32.89	32.33	32.37	32.54	32.29	32.45	32.31	32.29	32.68	50.01
32.92	32.35	32.37	32.54	32.29	32.47	32.31	32.29	32.68	50.5
32.93	32.41	32.4	32.54	32.29	32.58	32.31	32.35	32.68	51.11
32.91	32.35	32.37	32.54	32.29	32.46	32.31	32.29	32.68	51.48
32.75	32.32	32.37	32.54	32.29	32.51	32.31	32.4	32.68	52.08
32.74	32.35	32.37	32.54	32.29	32.57	32.31	32.39	32.67	52.64
32.79	32.39	32.39	32.54	32.29	32.59	32.31	32.38	32.68	53.13

32.98	32.39	32.38	32.54	32.29	32.53	32.31	32.32	32.67	53.72
32.79	32.39	32.39	32.54	32.29	32.59	32.31	32.38	32.67	54.26
32.91	32.4	32.4	32.54	32.29	32.57	32.31	32.36	32.68	54.82
32.79	32.32	32.37	32.54	32.29	32.45	32.31	32.29	32.68	55.35
32.98	32.4	32.4	32.54	32.29	32.57	32.31	32.34	32.68	56.03
32.85	32.32	32.37	32.54	32.29	32.45	32.31	32.29	32.67	56.56
32.79	32.32	32.37	32.54	32.29	32.45	32.31	32.37	32.67	57.23
32.95	32.35	32.37	32.54	32.29	32.46	32.31	32.29	32.68	57.76
32.79	32.32	32.37	32.54	32.29	32.45	32.31	32.33	32.67	58.44
32.99	32.39	32.39	32.54	32.29	32.54	32.31	32.32	32.68	59.05
32.79	32.37	32.39	32.54	32.29	32.58	32.31	32.39	32.67	59.77
32.9	32.33	32.37	32.54	32.29	32.45	32.31	32.29	32.68	60.31
32.81	32.32	32.37	32.54	32.29	32.56	32.31	32.4	32.67	61.05
32.86	32.32	32.37	32.54	32.29	32.45	32.31	32.29	32.67	61.64
32.89	32.34	32.37	32.54	32.29	32.45	32.31	32.29	32.68	62.32
32.95	32.33	32.37	32.54	32.29	32.45	32.31	32.29	32.67	63.04
32.91	32.41	32.39	32.54	32.29	32.58	32.31	32.48	32.67	63.72
32.86	32.32	32.37	32.54	32.29	32.45	32.31	32.29	32.67	64.49
32.99	32.34	32.37	32.54	32.29	32.45	32.31	32.29	32.67	65.25
33.1	32.36	32.37	32.54	32.29	32.5	32.31	32.3	32.67	66.06
32.92	32.33	32.37	32.54	32.29	32.53	32.31	32.5	32.67	66.84
33.09	32.36	32.37	32.54	32.29	32.45	32.31	32.29	32.67	67.62
33.08	32.34	32.37	32.54	32.29	32.45	32.31	32.29	32.67	68.45
33.11	32.33	32.37	32.54	32.29	32.45	32.31	32.29	32.67	69.35
33.26	32.39	32.39	32.54	32.29	32.54	32.31	32.33	32.67	70.32
33.25	32.35	32.37	32.54	32.29	32.46	32.31	32.29	32.67	71.08
33.34	32.39	32.38	32.54	32.29	32.55	32.31	32.33	32.67	72.15
33.37	32.36	32.37	32.54	32.29	32.47	32.31	32.29	32.67	73.05
33.37	32.34	32.37	32.54	32.29	32.45	32.31	32.29	32.67	73.96
33.34	32.32	32.37	32.54	32.29	32.45	32.31	32.31	32.67	74.95
33.25	32.32	32.36	32.54	32.29	32.45	32.31	32.37	32.67	75.97
33.46	32.32	32.36	32.54	32.29	32.45	32.31	32.29	32.67	76.95
33.54	32.36	32.37	32.54	32.29	32.46	32.31	32.3	32.67	77.99
33.67	32.35	32.37	32.54	32.29	32.46	32.31	32.29	32.67	79.06
33.54	32.37	32.38	32.54	32.29	32.57	32.31	32.38	32.67	80.16
33.84	32.36	32.37	32.54	32.29	32.45	32.31	32.3	32.67	81.22
33.82	32.32	32.36	32.54	32.29	32.45	32.31	32.29	32.67	82.25
34.04	32.37	32.36	32.54	32.29	32.47	32.31	32.29	32.67	83.46
34.13	32.38	32.37	32.54	32.29	32.51	32.31	32.31	32.67	84.58
34.02	32.32	32.36	32.54	32.29	32.46	32.31	32.39	32.67	85.79
34.23	32.33	32.36	32.54	32.29	32.45	32.3	32.29	32.67	86.9
34.12	32.33	32.36	32.54	32.29	32.53	32.3	32.4	32.67	88.07
34.33	32.33	32.36	32.54	32.29	32.45	32.31	32.29	32.67	89.3
34.47	32.35	32.36	32.54	32.29	32.45	32.3	32.29	32.67	90.48
34.43	32.34	32.36	32.54	32.29	32.55	32.3	32.39	32.67	91.85
34.71	32.38	32.37	32.54	32.29	32.52	32.3	32.31	32.67	93.02
34.6	32.32	32.36	32.54	32.29	32.45	32.3	32.36	32.67	94.4

34.68	32.32	32.36	32.54	32.29	32.45	32.3	32.38	32.67	95.68
34.81	32.32	32.36	32.54	32.29	32.45	32.3	32.37	32.67	96.9
34.95	32.32	32.36	32.54	32.29	32.45	32.3	32.29	32.67	98.2
34.98	32.32	32.36	32.54	32.29	32.51	32.3	32.39	32.67	99.73
35.35	32.39	32.37	32.54	32.29	32.54	32.3	32.32	32.67	100.99
35.26	32.37	32.38	32.54	32.29	32.56	32.3	32.38	32.67	102.33
35.35	32.32	32.36	32.54	32.29	32.45	32.3	32.29	32.67	103.66
35.5	32.33	32.36	32.54	32.29	32.45	32.3	32.29	32.67	105.16
35.62	32.32	32.36	32.54	32.29	32.5	32.3	32.39	32.67	106.73
35.76	32.34	32.36	32.54	32.29	32.45	32.3	32.29	32.67	108.03
35.79	32.32	32.36	32.54	32.29	32.45	32.3	32.38	32.67	109.54
36	32.39	32.39	32.54	32.29	32.58	32.3	32.35	32.67	111.02
36.02	32.32	32.36	32.54	32.29	32.45	32.3	32.29	32.67	112.4
36.4	32.4	32.38	32.53	32.29	32.56	32.3	32.33	32.67	114.08
36.42	32.35	32.36	32.54	32.29	32.45	32.3	32.29	32.67	115.55
36.6	32.4	32.38	32.53	32.29	32.54	32.3	32.33	32.67	117.14
36.6	32.31	32.36	32.53	32.29	32.45	32.3	32.29	32.67	118.55
36.88	32.4	32.39	32.53	32.29	32.56	32.3	32.35	32.67	120.21
37	32.34	32.36	32.53	32.29	32.45	32.3	32.29	32.67	121.72
37.11	32.35	32.36	32.53	32.29	32.45	32.3	32.29	32.67	123.31
37.33	32.37	32.36	32.53	32.29	32.47	32.3	32.29	32.67	124.94
37.38	32.4	32.39	32.53	32.29	32.57	32.3	32.35	32.67	126.66
37.59	32.4	32.38	32.53	32.29	32.57	32.3	32.34	32.67	128.23
37.64	32.38	32.38	32.53	32.29	32.58	32.3	32.37	32.67	129.96
37.72	32.34	32.36	32.53	32.29	32.53	32.3	32.39	32.67	131.61
37.98	32.4	32.38	32.53	32.29	32.57	32.3	32.34	32.67	133.32
38.17	32.31	32.36	32.53	32.29	32.45	32.3	32.39	32.67	134.97
38.34	32.4	32.38	32.53	32.29	32.57	32.3	32.36	32.67	136.64
38.51	32.35	32.36	32.53	32.29	32.45	32.3	32.29	32.67	138.32
38.67	32.4	32.38	32.53	32.29	32.57	32.3	32.36	32.67	140.15
38.85	32.35	32.36	32.53	32.29	32.45	32.3	32.29	32.67	141.83
38.98	32.39	32.38	32.53	32.29	32.57	32.3	32.37	32.67	143.6
39.19	32.31	32.36	32.53	32.29	32.45	32.3	32.3	32.67	145.31
39.47	32.39	32.36	32.53	32.29	32.5	32.3	32.3	32.67	147.13
39.65	32.31	32.36	32.53	32.29	32.45	32.3	32.36	32.67	148.98
39.88	32.33	32.36	32.53	32.29	32.45	32.3	32.29	32.67	150.72
40	32.32	32.36	32.53	32.29	32.45	32.3	32.29	32.67	152.48
40.3	32.39	32.36	32.53	32.29	32.49	32.3	32.29	32.67	154.31
40.34	32.32	32.36	32.53	32.29	32.45	32.3	32.29	32.67	156.17
40.61	32.42	32.38	32.53	32.29	32.57	32.3	32.36	32.67	158.19
40.79	32.33	32.36	32.53	32.29	32.45	32.3	32.29	32.67	159.93
40.99	32.32	32.36	32.53	32.29	32.45	32.3	32.38	32.67	161.84
41.37	32.42	32.38	32.53	32.29	32.53	32.3	32.34	32.67	163.67
41.57	32.35	32.36	32.53	32.29	32.45	32.3	32.29	32.67	165.49
41.72	32.42	32.38	32.53	32.29	32.57	32.3	32.34	32.67	167.47
41.97	32.33	32.36	32.53	32.29	32.45	32.3	32.33	32.67	169.33
42.25	32.41	32.36	32.53	32.29	32.46	32.3	32.29	32.67	171.15

42.46	32.4	32.36	32.53	32.29	32.45	32.3	32.29	32.67	173.1
42.74	32.47	32.36	32.53	32.29	32.47	32.3	32.29	32.67	174.98
42.94	32.4	32.36	32.53	32.29	32.45	32.3	32.39	32.67	177.01
43.32	32.49	32.36	32.53	32.29	32.46	32.3	32.29	32.67	178.87
43.41	32.5	32.36	32.53	32.29	32.48	32.3	32.38	32.67	180.83
43.58	32.66	32.38	32.53	32.29	32.57	32.3	32.35	32.67	182.89
44.04	32.58	32.36	32.53	32.29	32.45	32.3	32.29	32.67	184.7
44.2	32.67	32.38	32.53	32.29	32.57	32.3	32.36	32.67	186.75
44.49	32.73	32.37	32.53	32.29	32.56	32.3	32.38	32.67	188.76
44.86	32.81	32.38	32.53	32.29	32.5	32.3	32.31	32.67	190.67
44.96	32.81	32.36	32.53	32.29	32.44	32.3	32.36	32.67	192.77
45.28	32.92	32.36	32.53	32.29	32.45	32.3	32.38	32.67	194.8
45.52	33.04	32.38	32.53	32.29	32.57	32.3	32.37	32.67	196.84
45.79	33.01	32.36	32.53	32.28	32.44	32.3	32.29	32.67	198.73
46.15	33.2	32.36	32.53	32.28	32.44	32.3	32.32	32.67	200.92
46.48	33.23	32.36	32.53	32.28	32.44	32.3	32.29	32.67	202.94
46.78	33.32	32.36	32.53	32.28	32.48	32.3	32.38	32.67	205.05
47.1	33.49	32.36	32.53	32.28	32.44	32.3	32.29	32.67	207.08
47.47	33.64	32.38	32.53	32.29	32.56	32.3	32.33	32.67	209.1
47.6	33.7	32.37	32.53	32.28	32.51	32.3	32.37	32.67	211.25
48.06	33.73	32.36	32.53	32.28	32.44	32.3	32.29	32.67	213.18
48.33	33.96	32.36	32.53	32.28	32.44	32.3	32.28	32.67	215.27
48.59	33.99	32.36	32.53	32.28	32.52	32.3	32.39	32.67	217.53
48.98	34.19	32.36	32.53	32.28	32.46	32.3	32.29	32.67	219.64
49.28	34.25	32.36	32.53	32.28	32.44	32.3	32.37	32.67	221.78
49.66	34.34	32.36	32.53	32.28	32.44	32.3	32.28	32.67	223.8
49.98	34.44	32.36	32.53	32.28	32.44	32.3	32.35	32.67	226.07
50.42	34.64	32.36	32.53	32.28	32.48	32.3	32.3	32.67	228.12
50.72	34.75	32.36	32.53	32.28	32.44	32.3	32.28	32.67	230.3
51.07	34.76	32.36	32.53	32.28	32.44	32.3	32.28	32.67	232.42
51.33	34.93	32.36	32.53	32.28	32.44	32.3	32.28	32.67	234.61
51.69	35.08	32.36	32.53	32.28	32.44	32.3	32.38	32.67	236.85
52.16	35.25	32.36	32.53	32.28	32.44	32.3	32.28	32.67	238.95
52.5	35.36	32.36	32.53	32.28	32.46	32.3	32.39	32.67	241.31
52.9	35.55	32.38	32.53	32.28	32.56	32.3	32.35	32.67	243.4
53.21	35.59	32.36	32.53	32.28	32.44	32.3	32.28	32.67	245.64
53.65	35.81	32.39	32.53	32.29	32.57	32.3	32.35	32.67	247.83
54	35.94	32.36	32.53	32.28	32.44	32.3	32.28	32.67	249.94
54.48	36.1	32.36	32.53	32.28	32.49	32.3	32.31	32.67	252.27
54.86	36.28	32.38	32.53	32.28	32.56	32.3	32.33	32.67	254.47
55.34	36.37	32.36	32.53	32.28	32.45	32.3	32.28	32.67	256.7
55.64	36.44	32.36	32.53	32.28	32.44	32.3	32.39	32.67	259.05
55.98	36.58	32.36	32.53	32.28	32.44	32.3	32.28	32.67	261.14
56.44	36.77	32.36	32.53	32.28	32.44	32.3	32.28	32.67	263.43
56.76	36.97	32.36	32.53	32.28	32.44	32.3	32.28	32.67	265.6
57.13	37.16	32.38	32.53	32.29	32.56	32.3	32.37	32.67	267.94
57.63	37.26	32.38	32.53	32.28	32.57	32.3	32.37	32.67	270.27

58.06	37.4	32.36	32.53	32.28	32.44	32.3	32.36	32.67	272.5
58.53	37.56	32.36	32.53	32.28	32.44	32.3	32.28	32.67	274.76
58.99	37.71	32.36	32.53	32.28	32.44	32.3	32.28	32.67	276.99
59.49	37.84	32.36	32.53	32.28	32.44	32.3	32.28	32.67	279.38
59.84	38.04	32.36	32.53	32.28	32.44	32.3	32.28	32.67	281.61
60.32	38.22	32.37	32.53	32.28	32.49	32.3	32.3	32.67	283.97
60.79	38.41	32.36	32.53	32.28	32.54	32.3	32.38	32.67	286.34
61.23	38.6	32.39	32.53	32.28	32.58	32.3	32.36	32.67	288.58
61.75	38.7	32.38	32.53	32.28	32.53	32.3	32.32	32.67	290.83
62.22	38.85	32.38	32.53	32.28	32.54	32.3	32.34	32.67	293.19
62.61	39	32.36	32.53	32.28	32.49	32.3	32.3	32.67	295.49
63.13	39.18	32.36	32.53	32.28	32.47	32.3	32.28	32.67	297.83
63.52	39.45	32.36	32.53	32.28	32.46	32.3	32.29	32.67	300.12
64.07	39.56	32.39	32.53	32.28	32.58	32.3	32.35	32.67	302.48
64.54	39.79	32.39	32.53	32.28	32.56	32.3	32.35	32.67	304.82
65	39.91	32.36	32.53	32.28	32.44	32.3	32.28	32.67	307.14
65.54	40.15	32.37	32.53	32.28	32.5	32.3	32.3	32.67	309.45
66	40.3	32.38	32.53	32.28	32.57	32.3	32.33	32.67	311.84
66.45	40.53	32.36	32.53	32.28	32.44	32.3	32.28	32.67	314.04
66.9	40.75	32.36	32.53	32.28	32.49	32.3	32.39	32.67	316.55
67.41	40.98	32.36	32.53	32.28	32.45	32.3	32.39	32.67	318.9
68.06	41.13	32.38	32.53	32.28	32.52	32.3	32.32	32.67	321.26
68.43	41.48	32.36	32.53	32.28	32.53	32.3	32.39	32.67	323.75
69.03	41.63	32.39	32.53	32.29	32.59	32.3	32.37	32.67	325.99
69.63	41.75	32.37	32.53	32.28	32.49	32.3	32.3	32.67	328.39
70.06	41.9	32.39	32.53	32.28	32.57	32.3	32.34	32.67	330.8
70.48	42.29	32.38	32.53	32.29	32.59	32.3	32.37	32.67	333.24
71.13	42.48	32.36	32.53	32.28	32.44	32.3	32.28	32.67	335.57
71.63	42.63	32.36	32.53	32.28	32.44	32.3	32.39	32.67	338.02
72.15	42.88	32.35	32.53	32.28	32.44	32.3	32.37	32.67	340.46
72.8	42.93	32.38	32.53	32.28	32.53	32.3	32.32	32.67	342.85
73.21	43.35	32.35	32.53	32.28	32.44	32.3	32.34	32.67	345.27
73.84	43.52	32.36	32.53	32.28	32.44	32.3	32.28	32.67	347.62
74.46	43.68	32.38	32.53	32.28	32.54	32.3	32.32	32.67	350.14
74.88	43.97	32.36	32.53	32.28	32.44	32.3	32.28	32.67	352.57
75.55	44.14	32.4	32.53	32.29	32.58	32.3	32.35	32.67	355.07
76.13	44.38	32.36	32.53	32.28	32.47	32.3	32.29	32.67	357.51
76.66	44.72	32.35	32.53	32.28	32.44	32.3	32.39	32.67	359.97
77.23	44.91	32.35	32.53	32.28	32.44	32.3	32.29	32.67	362.35
77.85	45.11	32.39	32.53	32.29	32.6	32.29	32.37	32.67	364.88
78.41	45.4	32.35	32.53	32.28	32.44	32.3	32.32	32.67	367.33
79.01	45.58	32.35	32.53	32.28	32.45	32.3	32.29	32.67	369.79
79.61	45.87	32.35	32.53	32.28	32.44	32.3	32.28	32.67	372.26
80.22	46.15	32.35	32.53	32.28	32.44	32.3	32.34	32.67	374.8
80.76	46.37	32.35	32.53	32.28	32.44	32.3	32.28	32.67	377.33
81.44	46.59	32.38	32.53	32.28	32.52	32.29	32.33	32.67	379.81
82.13	46.79	32.39	32.53	32.29	32.53	32.29	32.33	32.67	382.27

82.51	47.2	32.38	32.53	32.3	32.58	32.29	32.4	32.67	384.89
83.36	47.28	32.39	32.53	32.29	32.55	32.29	32.34	32.67	387.31
83.84	47.62	32.37	32.53	32.28	32.49	32.29	32.31	32.67	389.74
84.43	47.88	32.35	32.53	32.28	32.45	32.29	32.42	32.67	392.36
85.09	48.21	32.35	32.53	32.28	32.44	32.29	32.35	32.67	394.92
85.72	48.46	32.35	32.53	32.28	32.44	32.29	32.4	32.67	397.49
86.44	48.63	32.39	32.53	32.29	32.58	32.29	32.37	32.66	399.99
86.96	48.96	32.35	32.53	32.28	32.44	32.29	32.39	32.67	402.51
87.83	49.21	32.39	32.53	32.29	32.5	32.29	32.32	32.67	404.99
88.34	49.48	32.36	32.53	32.28	32.44	32.29	32.3	32.67	407.53
89.05	49.77	32.36	32.53	32.28	32.45	32.29	32.3	32.66	410.12
89.81	50.05	32.39	32.53	32.29	32.56	32.29	32.33	32.66	412.67
90.48	50.28	32.38	32.53	32.29	32.54	32.29	32.33	32.67	415.37
91.06	50.72	32.35	32.53	32.28	32.44	32.29	32.39	32.67	418.11
91.8	50.93	32.35	32.53	32.28	32.44	32.29	32.29	32.66	420.69
92.55	51.2	32.37	32.53	32.28	32.5	32.29	32.3	32.66	423.3
93.28	51.48	32.37	32.53	32.28	32.47	32.29	32.3	32.66	425.96
94.07	51.76	32.38	32.53	32.29	32.54	32.29	32.32	32.67	428.64
94.77	52.04	32.37	32.52	32.28	32.48	32.29	32.3	32.66	431.23
95.49	52.35	32.4	32.53	32.29	32.54	32.29	32.34	32.67	433.95
96.1	52.73	32.35	32.52	32.29	32.49	32.29	32.41	32.66	436.62
96.81	53.18	32.39	32.53	32.31	32.6	32.29	32.39	32.66	439.33
97.75	53.31	32.38	32.52	32.28	32.51	32.29	32.31	32.66	441.85
98.54	53.63	32.38	32.52	32.28	32.53	32.29	32.31	32.67	444.51
99.25	53.98	32.37	32.53	32.28	32.47	32.29	32.28	32.66	447.08
100.04	54.31	32.41	32.52	32.31	32.61	32.29	32.35	32.66	449.75
100.94	54.58	32.39	32.52	32.29	32.54	32.29	32.32	32.66	452.25
101.8	54.87	32.41	32.52	32.3	32.6	32.29	32.35	32.67	454.88
102.53	55.25	32.37	32.52	32.28	32.49	32.29	32.29	32.66	457.37
103.23	55.59	32.35	32.53	32.3	32.53	32.29	32.41	32.66	460.03
104.15	55.91	32.36	32.52	32.28	32.45	32.29	32.28	32.66	462.48
104.89	56.32	32.38	32.53	32.31	32.57	32.29	32.41	32.67	465.19
105.7	56.62	32.37	32.52	32.3	32.46	32.29	32.28	32.66	467.51
106.49	56.9	32.47	32.53	32.36	32.6	32.29	32.4	32.66	470.2
107.33	57.35	32.38	32.52	32.32	32.46	32.29	32.28	32.66	472.6
108.16	57.74	32.43	32.54	32.42	32.6	32.29	32.54	32.66	475.36
108.83	58.12	32.49	32.55	32.43	32.63	32.29	32.51	32.67	477.97
109.8	58.41	32.46	32.53	32.4	32.54	32.29	32.35	32.66	480.48
110.69	58.79	32.47	32.54	32.41	32.56	32.29	32.36	32.66	483.08
111.49	59.16	32.44	32.55	32.53	32.52	32.29	32.54	32.66	485.66
112.44	59.54	32.53	32.53	32.55	32.55	32.29	32.36	32.66	488.21
113.22	59.95	32.58	32.55	32.6	32.62	32.29	32.43	32.67	490.82
114.13	60.3	32.53	32.55	32.64	32.49	32.29	32.3	32.66	493.44
115.02	60.66	32.56	32.58	32.8	32.46	32.29	32.56	32.66	495.86
115.75	61.03	32.62	32.57	32.78	32.48	32.29	32.3	32.66	498.53
116.68	61.41	32.77	32.61	32.91	32.6	32.29	32.38	32.66	501.09
117.53	61.89	32.73	32.63	33.01	32.5	32.29	32.46	32.66	503.59

118.41	62.43	32.89	32.72	33.14	32.61	32.29	32.54	32.66	506.21
119.32	62.82	32.93	32.69	33.19	32.6	32.29	32.37	32.66	508.95
120.23	63.2	33.03	32.81	33.27	32.68	32.29	32.55	32.66	511.48
121.2	63.68	33.04	32.76	33.33	32.66	32.29	32.36	32.66	514.21
122.11	63.98	33.1	32.87	33.35	32.62	32.29	32.37	32.66	516.71
122.96	64.44	33.28	32.99	33.51	32.76	32.29	32.41	32.66	519.45
124.04	64.93	33.38	33.04	33.66	32.79	32.29	32.33	32.66	522.13
125.03	65.33	33.33	33.16	33.74	32.84	32.29	32.55	32.66	524.65
126.01	65.81	33.56	33.27	33.86	32.99	32.29	32.42	32.66	527.31
126.97	66.22	33.59	33.37	33.98	32.95	32.29	32.59	32.66	529.87
127.92	66.59	33.75	33.46	34	33.04	32.29	32.34	32.66	532.47
129.14	67.08	33.9	33.57	34.1	33.17	32.3	32.39	32.66	535.14
130.64	67.64	33.88	33.69	34.17	33.29	32.29	32.38	32.66	537.56
132.23	68.3	34.07	33.76	34.28	33.38	32.31	32.53	32.66	540.3
134.1	68.7	34.05	33.9	34.39	33.4	32.33	32.39	32.66	542.79
136.03	69.4	34.36	33.98	34.53	33.57	32.32	32.58	32.66	545.46
138.35	69.93	34.36	34.04	34.56	33.63	32.33	32.54	32.67	548.1
140.86	70.57	34.46	34.2	34.66	33.69	32.34	32.5	32.66	550.62
142.9	71.18	34.55	34.31	34.85	33.84	32.36	32.51	32.66	553.13
144.86	71.91	34.62	34.33	34.91	33.97	32.36	32.6	32.66	555.85
146.12	72.51	34.83	34.46	35.07	33.97	32.41	32.65	32.66	558.37
147.04	73.16	34.95	34.61	35.21	34.23	32.53	32.77	32.68	560.96
148.04	73.64	35.01	34.68	35.25	34.29	32.57	32.88	32.69	563.56
148.74	74.05	35.11	34.89	35.43	34.39	32.66	33.44	32.71	566.04
149.57	74.6	35.22	34.92	35.48	34.55	32.76	33.6	32.78	568.52
150.14	75.08	35.39	35.01	35.65	34.57	32.91	34.3	32.87	571.07
150.95	75.61	35.43	35.16	35.79	34.67	33.1	34.9	33.11	573.48
151.6	76.14	35.62	35.34	35.89	34.86	33.42	35.37	33.36	576.02
152.22	76.66	35.76	35.36	36.04	34.95	33.82	35.93	33.55	578.56
153.06	77.07	35.84	35.51	36.14	35.13	34.29	36.26	33.75	580.94
153.64	77.72	36	35.69	36.31	35.27	34.98	36.82	33.96	583.47
154.51	78.09	36.07	35.73	36.37	35.3	35.53	36.88	34.34	585.79
155.19	78.56	36.21	35.9	36.5	35.42	36.1	37.53	34.44	588.22
155.8	79.1	36.46	36.06	36.59	35.64	36.61	37.61	34.76	590.73
156.64	79.46	36.43	36.19	36.73	35.62	37.08	38.05	35.05	593.1
157.41	79.93	36.59	36.29	36.84	35.69	37.55	38.31	35.41	595.49
158.01	80.44	36.82	36.32	36.98	35.88	37.99	38.63	35.8	597.94
158.73	80.88	36.94	36.57	37.16	35.98	38.48	39.09	36.36	600.37
159.61	81.39	36.97	36.66	37.19	36.15	38.8	39.47	37.01	602.69
160.16	81.94	37.2	36.75	37.36	36.26	39.19	39.82	37.95	605.09
161.1	82.28	37.28	36.88	37.42	36.43	39.56	39.99	38.91	607.52
161.76	82.85	37.46	37	37.6	36.57	39.77	40.41	40.06	609.91
162.53	83.22	37.55	37.16	37.78	36.63	40.31	40.68	41.25	612.32
163.4	83.54	37.64	37.33	37.85	36.74	40.92	41.13	42.36	614.66
164.14	84.13	37.83	37.42	37.98	36.89	42.02	41.54	43.38	617.04
164.91	84.58	37.97	37.62	38.1	37.01	43.35	41.86	44.1	619.38
165.62	85.1	38.11	37.74	38.31	37.14	44.49	42.08	44.67	621.83

166.31	85.53	38.28	37.84	38.43	37.23	45.48	42.63	45.11	624.19
167.12	85.9	38.42	37.91	38.49	37.47	46.22	43.06	45.55	626.46
168	86.38	38.52	38.06	38.68	37.5	47.06	43.7	45.68	628.83
168.79	86.77	38.68	38.18	38.78	37.71	48	44.18	45.89	631.35
169.66	87.27	38.79	38.29	39.02	37.76	49.13	44.98	46.08	633.59
170.42	87.71	38.98	38.5	39.04	37.95	50.15	45.38	46.23	635.98
171.23	88.14	39.11	38.65	39.24	38.12	51.31	46.04	46.45	638.39
172.01	88.52	39.28	38.86	39.34	38.24	52.31	46.65	46.59	640.68
172.81	88.98	39.38	38.91	39.5	38.34	53.17	47.17	46.82	642.99
173.59	89.33	39.65	39.07	39.61	38.47	53.66	47.57	46.97	645.32
174.17	89.83	39.73	39.22	39.72	38.64	53.93	48	47.26	647.6
174.96	90.38	39.99	39.34	39.91	38.83	54.1	48.41	47.62	649.91
175.95	90.75	40.11	39.5	40.08	38.92	54.12	48.97	48	652.15
176.58	91.2	40.24	39.58	40.2	39.01	54.27	49.39	48.42	654.47
177.55	91.46	40.33	39.75	40.28	39.3	54.28	49.83	48.77	656.71
178.35	91.99	40.54	39.96	40.52	39.37	54.44	50.42	49.19	658.93
179.07	92.53	40.72	40.05	40.61	39.54	54.64	51.01	49.67	661.26
179.98	92.68	40.79	40.23	40.74	39.68	54.74	51.57	50.2	663.48
180.68	93.24	41.02	40.39	41.01	39.81	54.99	51.93	50.95	665.8
181.46	93.58	41.22	40.56	41.06	40.03	55.2	52.22	51.78	668.01
182.37	93.98	41.31	40.7	41.23	40.12	55.58	52.73	52.66	670.27
183.11	94.61	41.5	40.93	41.4	40.25	55.87	53.13	53.65	672.51
184.12	94.89	41.59	41.12	41.55	40.41	56.28	53.48	54.58	674.73
184.98	95.3	41.76	41.26	41.65	40.57	56.83	53.73	55.57	677.02
185.82	95.8	41.97	41.33	41.8	40.75	57.54	54.17	56.57	679.21
186.67	96.36	42.17	41.53	41.93	40.75	58.46	54.66	57.51	681.46
187.54	96.77	42.31	41.62	42.19	40.95	59.32	55.2	58.24	683.57
188.3	97.15	42.45	41.86	42.28	41.23	60.34	55.55	58.85	685.82
189.34	97.6	42.56	41.97	42.45	41.35	61.2	55.89	59.33	688.1
190.2	98.05	42.79	42.23	42.6	41.54	62.05	56.36	59.7	690.27
191.01	98.49	42.95	42.34	42.76	41.55	62.97	57.03	60.12	692.39
191.94	98.96	43.11	42.42	43	41.82	63.99	57.32	60.43	694.69
192.91	99.42	43.3	42.69	43.08	42.01	64.83	57.88	60.73	696.68
193.7	99.82	43.49	42.82	43.19	42.13	65.75	58.29	61.07	698.99
194.44	100.39	43.68	43.04	43.45	42.21	66.68	58.83	61.36	701.17
195.48	100.79	43.82	43.21	43.49	42.47	67.55	59.3	61.72	703.28
196.35	101.29	44.03	43.37	43.7	42.56	68.31	59.88	62.04	705.44
197.29	101.64	44.17	43.52	43.91	42.65	69.06	60.49	62.32	707.57
198.17	102.15	44.4	43.69	44.02	42.91	69.74	60.87	62.68	709.76
198.96	102.7	44.55	43.86	44.23	42.99	70.46	61.26	63.05	711.86
199.91	103.07	44.69	44.07	44.33	43.14	71.02	61.89	63.39	713.97
200.77	103.54	44.82	44.16	44.51	43.51	71.69	62.15	63.7	715.99
201.65	103.96	45.06	44.35	44.7	43.64	72.32	62.56	63.98	718.15
202.55	104.54	45.3	44.57	44.87	43.82	72.84	63.1	64.38	720.43
203.4	104.87	45.44	44.68	44.98	43.98	73.41	63.45	64.71	722.42
204.22	105.44	45.67	44.93	45.2	44.13	73.98	63.97	65.02	724.56
205.12	105.88	45.78	45.14	45.41	44.25	74.54	64.42	65.37	726.56

206.06	106.32	46	45.27	45.52	44.52	75.03	64.83	65.63	728.74
206.95	106.77	46.19	45.49	45.69	44.55	75.6	65.49	66.05	730.58
207.92	107.36	46.41	45.67	45.9	44.83	76.06	65.75	66.52	732.79
208.63	107.79	46.64	45.83	46.1	44.93	76.64	66.25	66.75	734.84
209.61	108.37	46.81	45.99	46.31	45.08	77.08	66.71	67.15	736.9
210.61	108.81	46.96	46.27	46.41	45.33	77.61	67.26	67.52	738.81
211.46	109.21	47.08	46.37	46.6	45.52	78.19	67.68	67.93	740.93
212.37	109.74	47.31	46.56	46.85	45.72	78.72	68.15	68.29	742.89
213.4	110.27	47.45	46.82	47.03	45.92	79.33	68.51	68.69	745.06
214.34	110.87	47.72	47.03	47.25	45.99	79.89	69.07	69.09	746.98
215.23	111.37	47.86	47.22	47.37	46.29	80.4	69.38	69.52	749.15
216.18	111.83	48.14	47.47	47.61	46.38	81.02	70.03	69.85	751.12
217.12	112.38	48.2	47.59	47.78	46.53	81.58	70.5	70.2	753.06
218.01	112.88	48.49	47.75	47.96	46.79	82.23	70.78	70.58	755.18
218.96	113.29	48.71	47.94	48.14	46.93	82.73	71.39	71.04	757.12
219.95	113.92	48.88	48.18	48.37	47.28	83.19	71.69	71.33	759.07
220.84	114.46	49.08	48.35	48.58	47.45	83.8	72.18	71.84	761.06
221.73	114.9	49.24	48.5	48.72	47.69	84.41	72.65	72.22	763.1
222.66	115.38	49.41	48.72	48.98	47.71	84.92	73.22	72.63	765.05
223.52	115.96	49.67	48.95	49.19	48.04	85.48	73.72	73.12	766.91
224.47	116.29	49.8	49.1	49.35	48.14	86.04	74.33	73.55	768.86
225.32	116.88	50.07	49.44	49.6	48.45	86.58	74.65	73.99	770.78
226.37	117.35	50.32	49.53	49.73	48.72	87.11	75.21	74.4	772.7
227.25	117.86	50.41	49.79	50	48.81	87.66	75.76	74.82	774.53
228.22	118.31	50.8	49.99	50.26	48.96	88.2	76.26	75.28	776.44
229.12	118.86	50.96	50.23	50.46	49.25	88.84	76.76	75.76	778.31
230.03	119.3	51.13	50.37	50.61	49.56	89.4	77.15	76.17	780.32
230.97	119.99	51.37	50.57	50.8	49.74	90.02	77.69	76.68	782.16
231.92	120.48	51.56	50.84	51.04	49.92	90.62	78.19	77.06	784.05
232.83	120.93	51.81	51.05	51.18	50.16	91.11	78.69	77.58	785.9
233.81	121.59	52.02	51.3	51.45	50.33	91.82	79.25	78.05	787.85
234.8	122.04	52.19	51.51	51.65	50.63	92.35	79.73	78.57	789.61
235.74	122.71	52.39	51.78	51.81	50.88	93.02	80.26	79.01	791.54
236.62	123.26	52.65	51.9	52.13	51.02	93.62	80.91	79.51	793.39
237.51	123.78	52.92	52.17	52.34	51.25	94.22	81.38	80.04	795.12
238.53	124.26	53.11	52.33	52.61	51.58	94.87	81.85	80.44	796.98
239.39	124.82	53.35	52.56	52.81	51.71	95.38	82.49	80.99	798.79
240.37	125.3	53.52	52.79	53.02	51.99	95.96	83.03	81.49	800.59
241.22	125.93	53.83	53.03	53.35	52.19	96.56	83.6	81.99	802.41
242.34	126.28	53.95	53.32	53.47	52.41	97.12	84.24	82.46	804.18
243.19	126.84	54.2	53.46	53.7	52.78	97.74	84.61	83.03	805.99
244.09	127.45	54.51	53.76	54	52.88	98.38	85.26	83.53	807.71
245.1	127.9	54.68	54.02	54.12	53.22	99.08	85.93	84.09	809.32
245.93	128.53	54.95	54.21	54.4	53.47	99.68	86.39	84.56	811.07
246.91	129.01	55.12	54.45	54.64	53.73	100.32	86.93	85.17	812.6
247.87	129.46	55.37	54.67	54.92	54.04	100.97	87.48	85.64	814.2
248.86	130.05	55.63	54.9	55.06	54.26	101.64	88.08	86.2	815.56

249.8	130.64	55.8	55.17	55.34	54.52	102.28	88.66	86.8	816.87
250.82	131.21	56.05	55.44	55.65	54.86	102.98	89.2	87.34	818.14
251.8	131.8	56.24	55.61	55.88	55.04	103.68	89.85	87.88	819.32
252.79	132.28	56.56	55.96	56.05	55.31	104.32	90.48	88.47	820.45
253.73	132.79	56.75	56.13	56.28	55.57	104.92	91.04	89	821.54
254.76	133.43	57.09	56.37	56.61	55.78	105.55	91.68	89.64	822.55
255.75	133.93	57.3	56.59	56.9	56.18	106.29	92.28	90.26	823.53
256.72	134.51	57.61	56.85	57.13	56.42	106.96	92.95	90.77	824.45
257.7	135.02	57.78	57.12	57.4	56.71	107.57	93.51	91.44	825.21
258.78	135.63	58.04	57.38	57.59	56.93	108.33	94.16	92	826.1
259.72	136.23	58.28	57.62	57.88	57.27	108.99	94.73	92.66	826.75
260.67	136.78	58.57	57.83	58.18	57.54	109.66	95.35	93.24	827.48
261.64	137.37	58.82	58.11	58.4	57.86	110.35	95.96	93.91	828.08
262.7	137.95	59.01	58.38	58.74	58.06	111.06	96.62	94.42	828.69
263.7	138.5	59.35	58.62	58.95	58.41	111.7	97.22	95.17	829.28
264.7	139.09	59.54	58.81	59.18	58.75	112.25	97.87	95.76	829.83
265.73	139.69	59.78	59.1	59.46	58.98	112.95	98.48	96.34	830.35
266.76	140.28	60.13	59.39	59.77	59.26	113.56	99.13	97.13	830.82
267.7	140.85	60.33	59.64	60.02	59.59	114.18	99.83	97.69	831.28
268.83	141.48	60.62	59.9	60.33	59.82	114.85	100.39	98.36	831.63
269.82	142.11	60.91	60.14	60.58	60.19	115.53	101.12	99.05	831.99
271	142.7	61.1	60.45	60.85	60.48	116.12	101.78	99.65	832.29
272.01	143.27	61.45	60.7	61.15	60.84	116.7	102.42	100.34	832.58
272.98	143.93	61.63	61.02	61.52	61.14	117.29	103.07	100.95	832.84
273.93	144.53	61.93	61.29	61.75	61.35	117.94	103.73	101.67	833.02
275.04	145.13	62.2	61.5	62.01	61.7	118.61	104.44	102.34	833.35
276	145.71	62.53	61.81	62.32	62.04	119.23	105.02	103.02	833.47
276.94	146.31	62.74	62.07	62.62	62.3	119.88	105.72	103.67	833.53
277.93	146.92	62.99	62.35	62.94	62.58	120.48	106.31	104.32	833.79
278.89	147.52	63.29	62.62	63.25	62.93	121.08	106.96	104.99	833.81
279.89	148.27	63.58	62.85	63.47	63.23	121.78	107.58	105.64	833.87
280.78	148.86	63.81	63.16	63.85	63.62	122.38	108.31	106.35	833.98
281.71	149.41	64.09	63.44	64.12	63.96	123.09	108.91	107.02	833.93
282.66	150.09	64.37	63.71	64.46	64.24	123.68	109.61	107.68	833.92
283.56	150.72	64.66	64.03	64.79	64.51	124.31	110.25	108.38	833.97
284.51	151.26	64.92	64.28	65.01	64.88	125.02	110.84	109.09	833.82
285.36	151.96	65.26	64.6	65.41	65.17	125.68	111.54	109.72	833.76
286.21	152.59	65.55	64.85	65.66	65.45	126.35	112.18	110.44	833.7
287.04	153.15	65.75	65.19	66.04	65.87	126.97	112.76	111.12	833.57
287.9	153.74	66.1	65.46	66.32	66.17	127.65	113.41	111.84	833.49
288.71	154.35	66.36	65.67	66.62	66.47	128.34	114.18	112.59	833.3
289.46	154.94	66.71	65.95	66.99	66.82	128.95	114.77	113.34	833.13
290.4	155.49	66.98	66.27	67.31	67.2	129.68	115.39	114.02	833.05
291.23	156.1	67.23	66.58	67.67	67.46	130.33	116.08	114.75	832.78
291.94	156.63	67.47	66.88	67.99	67.81	130.96	116.8	115.54	832.59
292.73	157.24	67.83	67.11	68.25	68.12	131.62	117.39	116.17	832.37
293.43	157.95	68.12	67.48	68.6	68.42	132.25	118	116.92	832.16

294.12	158.53	68.46	67.74	68.91	68.73	132.88	118.68	117.59	831.87
295	159.07	68.7	68.02	69.23	69.11	133.35	119.28	118.28	831.62
295.78	159.6	68.96	68.32	69.5	69.35	133.9	119.95	118.99	831.3
296.46	160.18	69.25	68.75	69.92	69.69	134.45	120.69	119.69	830.91
297.06	160.83	69.58	68.98	70.22	70.03	135.03	121.33	120.41	830.7
297.87	161.35	69.86	69.32	70.56	70.37	135.58	121.89	121.06	830.32
298.63	162.07	70.24	69.59	70.86	70.63	136.16	122.48	121.85	830.19
299.39	162.64	70.52	69.87	71.2	71.02	136.74	123.28	122.47	829.72
300.09	163.22	70.81	70.2	71.55	71.37	137.19	123.81	123.12	829.35
300.92	163.67	71.03	70.45	71.86	71.68	137.64	124.38	123.81	829.07
301.55	164.18	71.4	70.89	72.29	72.04	138.26	125.11	124.54	828.74
302.28	164.75	71.68	71.05	72.47	72.32	138.77	125.54	125.33	828.35
302.97	165.3	72.02	71.46	72.88	72.59	139.21	126.34	126.09	828
303.54	165.85	72.34	71.73	73.17	72.97	139.72	126.81	126.83	827.58
304.28	166.34	72.7	72.03	73.53	73.25	140.24	127.47	127.54	827.21
304.91	166.9	73	72.44	73.84	73.53	140.72	128.18	128.31	826.94
305.58	167.43	73.28	72.65	74.2	73.84	141.24	128.79	129.06	826.58
306.16	167.99	73.64	72.95	74.55	74.24	141.79	129.34	129.87	826.44
306.82	168.45	73.91	73.31	74.88	74.58	142.31	129.91	130.53	825.99
307.46	169.04	74.23	73.61	75.26	74.89	142.89	130.6	131.31	825.69
308.1	169.5	74.56	73.98	75.58	75.13	143.3	131.22	132.07	825.38
308.59	169.9	74.92	74.29	75.96	75.36	143.85	131.86	132.81	825.13
309.18	170.5	75.18	74.54	76.2	75.75	144.28	132.48	133.44	824.89
309.93	171.06	75.55	74.94	76.61	75.96	144.87	133.04	134.13	824.61
310.39	171.51	75.82	75.21	76.92	76.41	145.32	133.57	134.75	824.39
310.88	172	76.18	75.53	77.21	76.74	145.86	134.22	135.38	824.19
311.37	172.58	76.49	75.93	77.63	77.01	146.35	134.87	136.01	824.09
311.8	172.96	76.78	76.24	77.94	77.42	146.89	135.37	136.58	823.93
312.2	173.65	77.22	76.52	78.31	77.68	147.32	136.01	137.31	823.86
312.79	174	77.44	76.84	78.53	77.95	147.89	136.55	137.95	823.71
313.27	174.53	77.75	77.17	78.88	78.29	148.36	137.16	138.6	823.41
313.74	174.85	78.13	77.52	79.22	78.62	148.81	137.69	139.21	823.5
314.12	175.51	78.52	77.85	79.65	78.94	149.28	138.26	139.97	823.46
314.58	175.99	78.87	78.18	79.91	79.25	149.83	138.84	140.65	823.53
315.25	176.29	79.1	78.48	80.23	79.64	150.26	139.46	141.32	823.48
315.76	176.75	79.42	78.82	80.56	79.93	150.74	140.03	142.09	823.54
316.15	177.23	79.78	79.19	80.94	80.29	151.25	140.71	142.76	823.58
316.58	177.61	80.04	79.53	81.24	80.48	151.68	141.41	143.51	823.73
316.89	178.13	80.46	79.82	81.57	80.84	152.19	141.82	144.3	823.85
317.32	178.51	80.69	80.25	81.86	81.22	152.66	142.32	145.04	823.89
317.74	178.94	80.98	80.46	82.22	81.56	153.19	142.96	145.85	824.06
318.18	179.38	81.35	80.83	82.59	81.93	153.67	143.57	146.67	824.2
318.54	179.81	81.66	81.1	82.9	82.24	154.1	144.15	147.5	824.34
318.87	180.45	82.09	81.49	83.24	82.55	154.66	144.68	148.38	824.56
319.34	180.79	82.37	81.8	83.6	82.83	155.16	145.29	149.2	824.66
319.65	181.16	82.69	82.21	83.91	83.2	155.6	145.81	150.05	824.94
320.01	181.73	83.04	82.53	84.25	83.48	156.08	146.45	150.95	825.17

320.41	182.08	83.28	82.79	84.57	83.89	156.61	147.09	151.77	825.33
320.54	182.47	83.65	83.16	84.82	84.18	157.11	147.56	152.64	825.58
320.87	182.89	84.12	83.55	85.25	84.5	157.6	148.28	153.34	825.82
321.36	183.19	84.39	83.91	85.6	84.65	158.15	148.9	154.21	826.1
321.68	183.47	84.69	84.15	85.82	85.16	158.66	149.51	155.01	826.12
322.05	183.8	85.04	84.62	86.29	85.35	159.21	150.13	155.76	826.41
322.28	184.17	85.42	84.9	86.57	85.72	159.74	150.57	156.49	826.67
322.71	184.61	85.71	85.21	86.89	86.2	160.34	151.17	157.23	826.86
323.05	184.99	86.04	85.53	87.22	86.49	160.87	151.73	157.94	827.02
323.35	185.37	86.32	85.87	87.56	86.78	161.34	152.37	158.71	827.1
323.77	185.71	86.69	86.29	87.9	87.08	161.95	153.07	159.32	827.37
324.04	186.08	86.97	86.63	88.3	87.29	162.5	153.64	160	827.6
324.4	186.35	87.36	86.9	88.63	87.78	163	154.22	160.61	827.64
324.63	186.95	87.69	87.27	88.94	88.14	163.67	154.71	161.18	827.85
325.02	187.17	88.01	87.66	89.28	88.4	164.1	155.42	161.77	827.89
325.35	187.62	88.32	87.92	89.63	88.8	164.72	155.89	162.36	828.08
325.67	187.89	88.68	88.39	90.03	89.01	165.21	156.57	162.9	828.27
325.92	188.21	89.03	88.69	90.32	89.4	165.74	157.12	163.5	828.31
326.31	188.56	89.34	89.03	90.62	89.76	166.36	157.76	163.89	828.3
326.57	188.93	89.71	89.37	90.89	90.14	166.84	158.33	164.5	828.51
326.86	189.24	90.04	89.77	91.36	90.25	167.32	158.96	165.06	828.56
327.05	189.72	90.36	90.14	91.66	90.75	167.93	159.53	165.55	828.57
327.48	189.9	90.64	90.38	91.99	91.09	168.48	160.12	166	828.52
327.76	190.29	91.05	90.78	92.38	91.37	168.93	160.72	166.64	828.63
328.08	190.53	91.37	91.15	92.73	91.69	169.42	161.37	167.11	828.59
328.45	191.06	91.69	91.48	93.03	92	169.95	161.86	167.58	828.41
328.66	191.26	92.08	91.76	93.37	92.42	170.52	162.48	168.22	828.56
328.9	191.76	92.44	92.13	93.76	92.73	171.02	163.07	168.72	828.23
329.28	191.95	92.74	92.54	94.08	92.93	171.61	163.76	169.27	827.98
329.47	192.25	93.1	92.83	94.38	93.39	172.16	164.24	169.77	827.8
329.83	192.54	93.43	93.18	94.67	93.69	172.66	164.86	170.37	827.63
329.98	192.9	93.78	93.59	95.1	93.91	173.26	165.46	170.87	827.68
330.33	193.13	94.11	93.93	95.35	94.28	173.81	166.13	171.42	827.6
330.58	193.55	94.38	94.24	95.72	94.62	174.33	166.68	172.01	827.45
330.94	193.88	94.74	94.65	96.1	95	174.89	167.16	172.56	827.41
331.31	194.12	95.06	94.95	96.41	95.34	175.47	167.78	173.12	827.36
331.57	194.49	95.46	95.31	96.77	95.71	176.04	168.29	173.68	827.23
331.87	194.76	95.8	95.66	97.09	96.03	176.58	168.87	174.29	827.15
332.04	195.12	96.16	96	97.46	96.38	177.13	169.51	174.9	826.96
332.34	195.44	96.48	96.43	97.75	96.62	177.72	170.11	175.43	826.83
332.64	195.87	96.89	96.74	98.11	97.02	178.32	170.73	176.05	826.63
332.89	196.2	97.32	97.1	98.51	97.23	178.85	171.38	176.62	826.59
328.99	195.92	97.59	97.43	98.89	97.55	179.34	171.94	177.21	826.21
325.55	195.44	97.9	97.79	99.11	97.88	179.62	172.54	177.38	824.74
323.42	195.09	98.24	98.17	99.51	98.32	179.29	172.88	177.06	823.32
321.95	195.13	98.53	98.42	99.86	98.6	178.71	173.13	176.47	822.21
320.81	195.2	98.81	98.77	100.2	98.97	177.99	173.25	175.68	821.18

319.61	195.2	99.08	99.12	100.47	99.18	177.32	173.32	174.96	820.67
318.59	195.21	99.53	99.47	100.73	99.46	176.79	173.5	174.29	820.19
317.55	195.01	99.82	99.81	101.04	99.72	176.4	173.65	173.72	819.86
316.58	195.01	100.13	100.13	101.34	99.98	176.09	173.76	173.2	819.54
315.63	194.88	100.47	100.44	101.72	100.29	175.93	173.94	172.9	819.25
314.89	194.83	100.73	100.85	101.98	100.57	175.7	174.16	172.59	818.9
314.15	194.74	101.13	101.18	102.26	100.88	175.58	174.29	172.43	818.67
313.38	194.7	101.43	101.52	102.63	101.17	175.47	174.46	172.27	818.35
312.9	194.57	101.83	101.9	103.02	101.48	175.37	174.58	172.21	818.11
312.2	194.44	102.13	102.15	103.2	101.83	175.34	174.69	172.09	817.76
311.7	194.25	102.45	102.57	103.63	102.14	175.23	174.72	172.13	817.53
311.24	194.23	102.87	102.88	103.93	102.38	175.22	174.84	172.11	817.2
310.94	194.18	103.18	103.18	104.26	102.7	175.3	174.86	172.05	816.85
310.59	194.13	103.5	103.58	104.56	103	175.22	174.95	172.05	816.5
310.2	193.91	103.83	103.84	104.9	103.28	175.24	175	172.15	816.19
310.03	193.92	104.2	104.2	105.24	103.75	175.18	175.02	172.22	815.86
309.8	193.77	104.46	104.53	105.57	103.96	175.23	175.18	172.33	815.49
309.56	193.71	104.83	104.85	105.91	104.31	175.24	175.12	172.32	815.12
309.39	193.63	105.12	105.25	106.26	104.62	175.4	175.15	172.4	814.79
309.35	193.63	105.53	105.54	106.56	105	175.34	175.2	172.46	814.42
309.07	193.51	105.82	105.87	106.87	105.33	175.38	175.23	172.47	814.08
308.92	193.38	106.12	106.2	107.22	105.52	175.42	175.27	172.6	813.65
308.87	193.37	106.43	106.49	107.59	106	175.51	175.38	172.64	813.24
308.91	193.43	106.78	106.81	107.83	106.21	175.59	175.35	172.78	812.79
308.95	193.33	107.16	107.14	108.19	106.56	175.6	175.49	172.85	812.33
308.85	193.33	107.46	107.5	108.47	106.82	175.7	175.61	172.95	811.96
308.88	193.37	107.77	107.88	108.83	107.18	175.75	175.71	173.18	811.49
308.91	193.43	108.08	108.14	109.13	107.44	175.85	175.77	173.21	811.05
308.94	193.41	108.41	108.57	109.52	107.72	175.95	175.84	173.36	810.59
309.02	193.42	108.74	108.87	109.82	108.04	175.95	175.87	173.51	810.11
309.04	193.5	108.99	109.17	110.1	108.3	176.09	175.96	173.66	809.7
309.16	193.54	109.39	109.48	110.43	108.66	176.21	176.03	173.74	809.23
309.17	193.52	109.73	109.78	110.7	108.92	176.33	176.07	173.96	808.71
309.35	193.74	110.06	110.16	111.02	109.16	176.35	176.2	174.01	808.25
309.41	193.76	110.29	110.47	111.32	109.54	176.45	176.3	174.13	807.86
309.5	193.87	110.57	110.82	111.68	109.84	176.61	176.4	174.25	807.3
309.59	193.92	110.96	111.06	112.03	110.13	176.67	176.53	174.42	806.91
309.61	194.12	111.28	111.44	112.33	110.51	176.81	176.64	174.54	806.4
309.76	194.14	111.59	111.69	112.64	110.75	176.89	176.73	174.72	805.79
309.78	194.15	111.9	112.04	112.94	111.02	177.03	176.78	174.85	805.32
310.02	194.39	112.17	112.45	113.22	111.38	177.1	176.91	174.95	804.79
310.19	194.51	112.54	112.67	113.55	111.69	177.25	176.97	175.08	804.23
310.39	194.7	112.85	113.01	113.85	111.93	177.38	177.17	175.24	803.75
310.52	194.77	113.21	113.31	114.21	112.25	177.55	177.25	175.41	803.17
310.77	194.95	113.43	113.65	114.51	112.5	177.7	177.35	175.53	802.63
310.84	195.11	113.77	113.99	114.85	112.8	177.78	177.46	175.64	802.08
311.06	195.27	114.05	114.25	115.13	113.09	177.89	177.59	175.87	801.59

311.22	195.46	114.44	114.62	115.39	113.43	178.06	177.81	176.06	801.04
311.37	195.61	114.72	114.89	115.77	113.64	178.19	177.87	176.12	800.5
311.59	195.81	114.99	115.21	116.07	113.99	178.28	177.92	176.31	799.98
311.81	195.97	115.29	115.52	116.29	114.28	178.45	178.09	176.45	799.42
311.97	196.1	115.59	115.82	116.66	114.56	178.66	178.24	176.6	798.88
312.17	196.33	115.95	116.19	117	114.85	178.66	178.33	176.78	798.38
312.4	196.62	116.18	116.54	117.27	115.18	178.86	178.46	176.97	797.76
312.59	196.7	116.5	116.81	117.64	115.46	179.04	178.61	177.13	797.27
312.74	196.92	116.81	117.12	117.89	115.77	179.2	178.74	177.25	796.75
312.92	197.14	117.14	117.36	118.19	116.05	179.27	178.82	177.5	796.08
313.13	197.34	117.38	117.68	118.52	116.38	179.39	179	177.63	795.57
313.25	197.57	117.7	118.02	118.8	116.6	179.54	179.1	177.73	795
313.51	197.79	118.01	118.38	119.12	116.85	179.62	179.22	177.91	794.37
313.6	197.89	118.29	118.62	119.45	117.14	179.81	179.38	178.11	793.84
313.94	198.17	118.62	118.96	119.72	117.48	179.87	179.52	178.28	793.25
314.16	198.53	118.93	119.25	120.09	117.77	180.08	179.63	178.38	792.65
314.4	198.62	119.27	119.52	120.27	118.04	180.17	179.83	178.58	792.06
314.43	198.92	119.54	119.88	120.61	118.3	180.37	179.95	178.68	791.44
314.73	199.06	119.82	120.17	120.89	118.64	180.46	180.09	178.87	790.88
314.89	199.33	120.1	120.46	121.3	118.97	180.62	180.16	178.93	790.32
315.18	199.59	120.47	120.77	121.56	119.21	180.84	180.39	179.15	789.65
315.37	199.88	120.72	121.14	121.86	119.5	180.95	180.49	179.3	789.18
315.63	200.04	121.02	121.38	122.16	119.8	181.16	180.55	179.42	788.52
315.72	200.29	121.3	121.66	122.53	120.07	181.34	180.73	179.63	787.99
315.93	200.5	121.59	121.99	122.77	120.41	181.46	180.97	179.71	787.31
316.19	200.8	121.85	122.24	123.1	120.73	181.62	181.03	179.9	786.71
316.3	200.96	122.18	122.6	123.36	121	181.76	181.18	180.14	786.11
316.49	201.21	122.48	122.91	123.72	121.31	181.85	181.36	180.17	785.5
316.65	201.43	122.82	123.21	123.99	121.59	181.99	181.49	180.43	784.92
316.8	201.66	123.04	123.52	124.28	121.91	182.15	181.62	180.56	784.27
317.07	201.86	123.36	123.76	124.58	122.21	182.39	181.81	180.68	783.62
317.29	202.15	123.67	124.11	124.91	122.47	182.5	181.88	180.83	782.98
317.45	202.36	124.02	124.41	125.17	122.7	182.68	182.01	180.96	782.4
317.67	202.65	124.26	124.69	125.53	123.02	182.77	182.18	181.17	781.8
317.9	202.9	124.5	125.03	125.76	123.28	182.99	182.42	181.34	781.18
318.09	203.13	124.8	125.32	126.03	123.63	183.1	182.52	181.38	780.47
318.31	203.35	125.1	125.53	126.41	123.87	183.3	182.67	181.57	779.93
318.52	203.6	125.4	125.85	126.7	124.2	183.41	182.83	181.77	779.32
318.63	203.8	125.68	126.2	126.92	124.39	183.61	182.9	181.92	778.64
318.78	203.97	126.03	126.47	127.26	124.82	183.8	183.08	182.03	778.05
318.93	204.21	126.3	126.78	127.56	125.06	183.91	183.22	182.18	777.4
319.08	204.53	126.54	127.04	127.9	125.31	184.09	183.42	182.34	776.74
319.3	204.69	126.88	127.34	128.18	125.62	184.21	183.5	182.65	776.11
319.42	204.91	127.05	127.7	128.42	125.93	184.46	183.7	182.83	775.52
319.65	205.15	127.43	127.99	128.78	126.22	184.54	183.77	182.88	774.94
319.79	205.39	127.67	128.26	129.07	126.48	184.78	183.99	183.05	774.2
320.05	205.65	127.95	128.57	129.32	126.8	184.84	184.16	183.23	773.57

320.21	205.93	128.33	128.81	129.66	127.08	185.15	184.24	183.4	772.87
320.3	206.14	128.53	129.13	129.89	127.3	185.24	184.43	183.49	772.26
320.54	206.49	128.81	129.41	130.26	127.66	185.44	184.61	183.71	771.62
320.73	206.72	129.14	129.72	130.48	127.92	185.58	184.76	183.85	771.05
320.87	206.9	129.43	130.05	130.79	128.21	185.79	184.86	184.07	770.39
320.9	207.17	129.69	130.26	131.1	128.53	185.94	185.02	184.22	769.72
321.08	207.38	130.05	130.55	131.39	128.81	186.03	185.14	184.36	769.05
321.26	207.58	130.36	130.83	131.67	129.09	186.19	185.31	184.54	768.43
321.47	207.88	130.53	131.18	131.93	129.37	186.37	185.5	184.65	767.79
321.67	208.08	130.87	131.44	132.28	129.64	186.63	185.54	184.84	767.06
321.74	208.21	131.12	131.71	132.47	130.01	186.75	185.78	185.03	766.53
321.92	208.51	131.39	132.02	132.81	130.22	186.89	185.93	185.22	765.82
322.05	208.73	131.65	132.33	133.13	130.53	187.04	186.05	185.26	765.16
322.15	208.99	132	132.59	133.39	130.75	187.19	186.22	185.4	764.48
322.33	209.15	132.24	132.89	133.7	131.06	187.37	186.31	185.7	763.87
322.51	209.48	132.57	133.22	133.92	131.4	187.53	186.46	185.7	763.19
322.6	209.59	132.78	133.48	134.26	131.61	187.64	186.68	185.95	762.58
322.62	209.79	133.06	133.77	134.54	131.9	187.84	186.85	186.08	761.87
322.8	210.07	133.28	134.07	134.82	132.17	187.94	186.91	186.16	761.23
322.85	210.15	133.61	134.27	135.08	132.45	188.06	187.16	186.34	760.54
323.05	210.48	133.86	134.56	135.4	132.72	188.26	187.26	186.56	759.86
323.12	210.76	134.13	134.89	135.68	133.06	188.37	187.42	186.63	759.29
323.21	211.04	134.41	135.23	135.9	133.39	188.55	187.56	186.87	758.57
323.37	211.22	134.69	135.5	136.22	133.56	188.66	187.64	187.05	757.92
323.51	211.33	134.91	135.69	136.52	133.85	188.85	187.83	187.13	757.28
323.54	211.59	135.21	136.02	136.83	134.14	188.99	187.99	187.26	756.59
323.68	211.82	135.47	136.29	137.12	134.47	189.17	188.11	187.42	755.95
323.84	212.07	135.74	136.55	137.33	134.74	189.27	188.29	187.53	755.31
323.93	212.23	136.01	136.83	137.65	134.96	189.4	188.46	187.75	754.62
324.08	212.47	136.3	137.11	137.91	135.32	189.58	188.57	187.99	753.87
324.22	212.74	136.51	137.4	138.2	135.52	189.7	188.67	188.09	753.19
324.35	213.05	136.74	137.67	138.48	135.78	189.87	188.75	188.22	752.6
324.48	213.27	137.03	137.99	138.78	136.09	190.08	189.02	188.34	751.94
324.53	213.35	137.33	138.2	139.01	136.37	190.17	189.13	188.53	751.2
324.6	213.55	137.6	138.43	139.27	136.62	190.37	189.21	188.61	750.59
324.72	213.78	137.76	138.75	139.6	136.89	190.57	189.4	188.83	750.02
324.75	213.93	138.05	139.01	139.97	137.26	190.66	189.51	188.96	749.31
324.86	214.33	138.38	139.29	140.07	137.45	190.82	189.64	189.06	748.67
324.98	214.34	138.59	139.51	140.42	137.76	190.99	189.86	189.23	747.89
325	214.64	138.92	139.88	140.72	138.08	191.17	190	189.37	747.29
325.15	214.73	139.2	140.13	140.96	138.31	191.27	190.11	189.48	746.54
325.26	214.97	139.38	140.35	141.26	138.54	191.37	190.29	189.64	745.87
325.31	215.16	139.74	140.65	141.53	138.9	191.63	190.51	189.75	745.23
325.35	215.43	139.99	140.93	141.74	139.04	191.75	190.69	189.92	744.51
325.48	215.47	140.11	141.17	142.1	139.41	191.86	190.72	190.08	743.87
325.48	215.64	140.54	141.47	142.31	139.69	192.04	190.95	190.21	743.2
325.55	215.88	140.68	141.73	142.58	139.93	192.18	191.03	190.38	742.52

325.66	216.18	140.96	142.02	142.87	140.2	192.31	191.18	190.52	741.76
325.71	216.35	141.16	142.23	143.13	140.51	192.42	191.36	190.63	741.18
325.85	216.57	141.44	142.53	143.38	140.67	192.59	191.44	190.82	740.5
325.78	216.69	141.69	142.73	143.68	141.05	192.7	191.56	190.95	739.75
325.83	216.94	142	143.16	143.94	141.31	192.88	191.69	191.13	739.15
325.92	217.08	142.25	143.31	144.27	141.51	193	191.96	191.2	738.42
326.01	217.24	142.45	143.52	144.49	141.84	193.09	191.99	191.36	737.75
325.95	217.33	142.78	143.78	144.75	142.06	193.28	192.23	191.54	737.18
326.1	217.44	143.04	144.12	144.98	142.3	193.43	192.31	191.68	736.47
326.17	217.72	143.24	144.28	145.31	142.63	193.54	192.41	191.85	735.85
326.19	217.88	143.53	144.62	145.58	142.92	193.68	192.67	192.03	735.15
326.3	218.16	143.78	144.84	145.76	143.21	193.8	192.78	192.19	734.47
326.41	218.32	144.01	145.14	146.07	143.41	193.83	192.83	192.33	733.88
326.39	218.58	144.21	145.36	146.35	143.61	194.01	193.06	192.49	733.2
326.36	218.63	144.54	145.58	146.56	143.94	194.16	193.12	192.56	732.55
326.43	218.75	144.82	145.88	146.87	144.19	194.22	193.31	192.72	731.85
326.51	218.94	145.02	146.2	147.06	144.49	194.36	193.46	192.88	731.28
326.45	219.09	145.29	146.34	147.33	144.73	194.51	193.63	193.06	730.53
326.52	219.19	145.54	146.68	147.65	145.01	194.63	193.83	193.22	729.88
326.58	219.28	145.75	146.91	147.98	145.2	194.77	193.94	193.36	729.29
326.62	219.61	145.94	147.26	148.15	145.42	194.87	193.99	193.49	728.55
326.64	219.67	146.3	147.47	148.46	145.72	195.05	194.19	193.68	727.94
326.6	219.9	146.52	147.73	148.64	146.02	195.17	194.38	193.86	727.29
326.78	220.13	146.81	148	148.94	146.24	195.24	194.51	193.96	726.62
326.83	220.22	147.02	148.24	149.18	146.48	195.5	194.63	194.15	725.96
326.82	220.34	147.26	148.46	149.4	146.7	195.57	194.79	194.25	725.32
326.85	220.52	147.49	148.76	149.67	147.04	195.82	194.94	194.45	724.66
326.9	220.78	147.76	149	149.96	147.28	195.87	195.03	194.62	723.97
326.91	220.91	148.04	149.25	150.19	147.52	196.02	195.24	194.75	723.37
326.86	221.03	148.24	149.53	150.45	147.82	196.24	195.32	194.95	722.74
326.99	221.15	148.55	149.71	150.68	148.03	196.36	195.46	195.03	722.03
326.99	221.4	148.75	149.94	150.92	148.26	196.58	195.59	195.24	721.39
327.02	221.66	148.99	150.25	151.16	148.54	196.69	195.82	195.34	720.74
327.05	221.77	149.17	150.55	151.46	148.74	196.86	195.91	195.56	720.05
327.02	221.91	149.49	150.76	151.61	149	196.9	196.12	195.62	719.48
327.05	222.06	149.68	151	151.85	149.26	197.12	196.21	195.84	718.77
327	222.14	149.93	151.16	152.13	149.54	197.32	196.44	195.95	718.08
327.09	222.32	150.17	151.46	152.44	149.81	197.42	196.58	196.09	717.5
327.13	222.47	150.41	151.67	152.68	150.03	197.58	196.69	196.3	716.87
327.06	222.63	150.65	151.93	152.9	150.24	197.76	196.84	196.35	716.2
327.09	222.7	150.87	152.2	153.21	150.48	197.92	196.97	196.56	715.52
327.11	222.84	151.08	152.4	153.39	150.75	198.11	197.16	196.65	714.87
327.01	222.95	151.37	152.62	153.67	151.1	198.23	197.27	196.87	714.21
326.97	223.05	151.54	152.93	153.93	151.27	198.42	197.46	197.03	713.56
327.08	223.24	151.73	153.12	154.18	151.54	198.6	197.56	197.22	712.9
327.04	223.33	152.02	153.4	154.45	151.73	198.73	197.66	197.29	712.33
327.04	223.38	152.26	153.64	154.62	152.02	198.83	197.78	197.47	711.62

327.01	223.57	152.55	153.84	154.86	152.27	199.09	198	197.6	710.97
327.09	223.86	152.7	154.05	155.13	152.45	199.21	198.15	197.81	710.37
327.02	223.85	152.97	154.3	155.33	152.69	199.29	198.23	197.9	709.76
327.05	224.03	153.12	154.53	155.63	152.99	199.49	198.42	198.08	709.04

TC 22	vent line T pressure	
	MPa	
32.05	346.57	0.013662
32.05	346.54	0.013593
32.05	346.5	0.0138
32.05	346.4	0.014007
32.05	346.75	0.013524
32.05	346.49	0.013593
32.05	346.31	0.014007
32.05	346.34	0.013869
32.05	346.38	0.013593
32.05	346.39	0.014076
32.05	346.29	0.014076
32.05	346.45	0.013731
32.05	346.23	0.013731
32.05	346.22	0.0138
32.05	346.26	0.013731
32.05	346.32	0.013938
32.05	346.33	0.014145
32.05	346.44	0.013869
32.05	346.4	0.013869
32.05	346.41	0.014352
32.05	346.34	0.014214
32.05	346.48	0.014421
32.05	346.41	0.014421
32.05	346.54	0.014214
32.05	346.51	0.014559
32.05	346.56	0.014352
32.05	346.52	0.014421
32.05	346.61	0.014835
32.05	346.85	0.014628
32.05	346.74	0.015042
32.05	346.55	0.014559
32.05	346.56	0.014973
32.05	346.67	0.014766
32.05	346.62	0.014283
32.05	346.7	0.014559
32.05	346.92	0.015249
32.05	346.64	0.014559
32.05	346.77	0.01449
32.05	346.87	0.014835
32.05	346.57	0.015594
32.05	346.72	0.014421
32.05	346.72	0.014973
32.05	346.68	0.015111
32.05	346.64	0.015111
32.05	346.62	0.014973

32.05	346.67	0.015387
32.05	346.69	0.015456
32.05	346.93	0.015111
32.05	346.44	0.014904
32.05	346.44	0.014973
32.05	346.4	0.015249
32.05	346.34	0.015456
32.04	346.19	0.015387
32.05	346.41	0.015387
32.05	346.2	0.015387
32.05	346.22	0.015456
32.05	346.22	0.015801
32.04	346.32	0.015042
32.04	346.3	0.015663
32.04	346.22	0.015387
32.04	346.15	0.015594
32.05	346.15	0.015525
32.04	346.51	0.015732
32.04	346.1	0.015594
32.04	346.17	0.016077
32.04	346.06	0.01587
32.04	346.4	0.016077
32.04	346.1	0.01587
32.05	346.24	0.016008
32.04	346.44	0.015801
32.04	346.01	0.016146
32.04	346.55	0.016146
32.04	346.3	0.015732
32.04	346.17	0.016422
32.04	346.35	0.016077
32.04	346.05	0.016284
32.04	346.21	0.016146
32.05	346.22	0.016077
32.06	346.26	0.016146
32.04	346.21	0.016077
32.04	346.24	0.016008
32.05	346.6	0.016491
32.05	346.18	0.016491
32.06	346.22	0.016284
32.08	346.28	0.01656
32.11	346.2	0.016767
32.19	346.22	0.016629
32.25	346.23	0.016905
32.37	346.32	0.016836
32.49	346.3	0.016491
32.65	346.45	0.016767
32.93	346.85	0.016698

33.04	346.62	0.016836
33.16	346.87	0.017043
33.45	346.87	0.017043
33.61	346.99	0.016905
33.83	346.99	0.016974
34.1	347.2	0.016905
34.32	347.33	0.016767
34.58	346.96	0.016974
34.82	347.48	0.017181
35.04	346.91	0.016422
35.27	346.87	0.016077
35.6	346.75	0.01656
35.84	346.74	0.015939
36.1	347.1	0.016008
36.37	346.48	0.016353
36.62	346.7	0.016353
36.93	346.76	0.016215
37.2	346.64	0.016215
37.54	346.12	0.016422
37.92	346.29	0.016077
38.2	345.92	0.016215
38.49	345.82	0.016077
38.84	345.74	0.016491
39.11	345.72	0.016767
39.55	345.97	0.016284
39.93	345.62	0.016146
40.34	345.9	0.016491
40.66	346.27	0.016215
41.03	345.99	0.016422
41.44	346.1	0.016284
41.91	346.01	0.016698
42.26	345.71	0.016629
42.74	345.86	0.01656
43.15	345.96	0.016767
43.54	345.84	0.016353
44.03	345.91	0.016629
44.47	345.81	0.016836
44.95	345.78	0.016491
45.43	346.05	0.016491
45.94	345.93	0.016353
46.37	346.02	0.01656
46.88	346.06	0.016491
47.36	346	0.016215
47.96	346.02	0.016629
48.41	345.96	0.016836
48.96	346.08	0.016629
49.56	346.06	0.016491

50.07	346.03	0.016905
50.62	345.99	0.016905
51.24	346.01	0.016974
51.78	345.59	0.01656
52.48	346	0.016905
53.04	346.02	0.01656
53.61	345.5	0.016974
54.22	345.84	0.016767
54.75	345.41	0.016836
55.49	345.8	0.017181
56.1	345.68	0.016698
56.74	345.52	0.017043
57.39	345.77	0.017181
58.1	345.17	0.01725
58.81	345.56	0.01725
59.5	345.49	0.017043
60.2	345.3	0.017181
60.93	344.86	0.016974
61.7	345.25	0.017112
62.54	345.24	0.017457
63.33	345.19	0.017595
64.21	345.05	0.017526
65.03	345.4	0.017664
65.89	345.32	0.017871
66.82	345.27	0.017595
67.7	345.18	0.017595
68.61	345.26	0.017457
69.57	345.14	0.017595
70.5	345.08	0.018009
71.5	344.79	0.018078
72.43	344.78	0.01794
73.53	344.62	0.018078
74.53	344.95	0.018078
75.58	345	0.018423
76.64	344.94	0.018285
77.74	344.92	0.018492
78.9	344.65	0.018492
79.89	344.9	0.018561
81.1	344.92	0.018906
82.23	344.67	0.018768
83.46	344.81	0.018699
84.6	344.74	0.01863
85.89	344.64	0.019251
87.07	344.67	0.01932
88.35	344.58	0.01932
89.52	344.65	0.019527
90.83	344.18	0.019527

92.13	344.26	0.019872
93.41	344.23	0.020148
94.83	344.16	0.02001
96.11	344.5	0.020424
97.46	344.6	0.020148
98.82	344.64	0.020769
100.25	344.34	0.0207
101.6	344.77	0.021183
102.98	344.67	0.021252
104.42	344.96	0.021459
105.89	344.46	0.021528
107.35	344.71	0.021873
108.85	344.37	0.022149
110.39	344.7	0.022425
111.93	344.66	0.022632
113.32	344.59	0.023046
115.04	344.23	0.023253
116.51	344.59	0.023115
118.06	344.57	0.023598
119.61	344.52	0.024081
121.24	344.59	0.023874
122.89	344.51	0.02415
124.56	344.53	0.024357
126.08	344.56	0.024771
127.81	344.57	0.025323
129.38	344.53	0.025668
131.06	344.27	0.026151
132.72	344.49	0.026496
134.49	344.53	0.026358
136.14	344.58	0.02691
137.9	344.51	0.027255
139.64	344.51	0.0276
141.24	344.18	0.028359
143.09	344.42	0.028704
144.74	344.27	0.029049
146.53	344.61	0.029601
148.34	344.13	0.029739
150.05	344.47	0.030153
151.97	344.1	0.030774
153.78	344.54	0.031257
155.45	344.19	0.032085
157.31	344.32	0.03243
159.12	344.74	0.032775
160.95	344.74	0.032775
162.75	344.67	0.033879
164.63	344.26	0.034155
166.5	344.67	0.034983

168.45	344.69	0.035604
170.25	344.62	0.035742
172.11	344.47	0.036708
174.08	344.73	0.037053
175.94	344.62	0.037329
177.91	344.78	0.038157
179.84	344.73	0.038709
181.75	344.89	0.039744
183.78	344.91	0.040227
185.68	344.97	0.040641
187.61	344.69	0.0414
189.71	344.77	0.041814
191.61	345.01	0.042849
193.57	345.14	0.043263
195.63	344.75	0.044229
197.63	345.15	0.044643
199.58	345.12	0.045195
201.75	345.24	0.04554
203.75	345.31	0.046368
205.87	345.14	0.047265
207.83	345.06	0.047817
209.86	345.03	0.048645
211.96	345.41	0.049611
214.09	345.55	0.049887
216.15	345.26	0.050784
218.33	345.18	0.051267
220.34	345.22	0.052233
222.54	345.53	0.053475
224.68	345.37	0.053958
226.85	345.5	0.0552
228.93	345.05	0.055821
231.01	345.2	0.056994
233.14	345.45	0.057546
235.37	345.21	0.058788
237.53	345.43	0.059547
239.67	345.52	0.06072
241.89	345.39	0.061893
244.08	345.03	0.063204
246.21	345.39	0.063963
248.37	345.48	0.065412
250.6	345.5	0.066378
252.79	345.18	0.067413
255.04	345.11	0.068931
257.17	345.34	0.070242
259.45	344.96	0.071415
261.61	345.24	0.072795
263.92	345.41	0.07452

266.15	345.02	0.075831
268.4	345.45	0.078108
270.63	345.28	0.079488
272.9	345.34	0.081489
275.25	345.14	0.083214
277.37	345.39	0.085491
279.63	345.39	0.087561
281.89	345.52	0.089976
284.18	345.58	0.092529
286.49	345.64	0.094737
288.79	345.68	0.097566
291.03	345.75	0.100326
293.29	345.77	0.102879
295.69	345.79	0.10626
298.01	345.81	0.109434
300.3	345.83	0.113505
302.62	345.85	0.116955
304.91	345.89	0.121095
307.14	346.03	0.125511
309.46	345.81	0.130686
311.82	345.69	0.136137
314.16	345.95	0.14145
316.39	345.81	0.147384
318.72	345.9	0.153525
321.09	345.85	0.159942
323.38	345.89	0.167325
325.66	345.71	0.175191
328.06	345.58	0.182919
330.35	345.54	0.191268
332.69	345.45	0.199962
335.06	345.79	0.209553
337.37	345.23	0.219075
339.8	345.6	0.229218
342.11	345.47	0.239568
344.52	345.39	0.250332
346.86	345.37	0.261027
349.22	345.29	0.272619
351.61	345.06	0.284073
354.03	344.95	0.295872
356.43	345.34	0.308223
358.9	345.01	0.320367
361.29	345.37	0.332856
363.8	345.37	0.345621
366.23	345.03	0.358317
368.71	345.1	0.37122
371.01	345.46	0.384123
373.5	345.51	0.39744

375.91	345.52	0.411033
378.42	345.7	0.424005
380.91	345.73	0.43746
383.37	345.56	0.450915
385.95	345.55	0.464232
388.37	345.57	0.476721
390.92	345.91	0.488244
393.35	345.65	0.499077
395.88	346.11	0.509358
398.49	346.04	0.518259
400.99	346.24	0.527229
403.47	346.21	0.536682
406	346.28	0.545928
408.63	345.99	0.555105
411.22	345.94	0.56511
414.02	346.18	0.576081
416.68	346.14	0.583533
419.49	346.17	0.590709
422.07	346.17	0.59823
424.72	346.15	0.606855
427.25	345.91	0.613962
429.79	346	0.622518
432.45	346.02	0.629694
435.03	345.94	0.638733
437.52	346.01	0.648738
440.14	345.95	0.654741
442.68	346.01	0.662952
445.15	345.92	0.669852
447.75	345.8	0.675234
450.29	345.65	0.682203
452.82	345.71	0.688206
455.33	345.72	0.694761
457.88	345.75	0.70104
460.41	345.65	0.706629
462.88	345.57	0.713667
465.36	345.79	0.719601
467.92	345.77	0.724845
470.39	345.69	0.730158
472.9	345.7	0.735126
475.44	345.71	0.73899
478.01	345.75	0.74382
480.43	345.82	0.751065
483.02	346.05	0.757827
485.58	345.88	0.762174
488.1	345.91	0.765969
490.58	345.74	0.77142
493.19	345.88	0.774456

495.7	345.88	0.779907
498.13	345.74	0.785358
500.59	345.9	0.792189
503.16	345.65	0.797364
505.66	345.92	0.799779
508.26	345.57	0.800193
510.86	345.8	0.800607
513.36	345.66	0.803091
515.88	345.43	0.806265
518.52	345.71	0.81213
521.04	345.89	0.819444
523.52	345.6	0.82524
526.18	345.83	0.827517
528.75	345.61	0.828897
531.27	345.88	0.83076
533.82	345.64	0.833796
536.39	345.76	0.840489
538.93	346.37	0.845319
541.63	346.37	0.851529
544.1	345.95	0.858912
546.63	346.48	0.867675
549.09	345.9	0.874644
551.72	346.46	0.880647
554.26	346.23	0.884442
556.73	346.17	0.89286
559.25	345.71	0.897345
561.8	345.79	0.902865
564.32	345.77	0.908592
566.75	345.23	0.915009
569.21	345.43	0.920322
571.67	345.09	0.926532
574.18	345.39	0.929154
576.68	344.92	0.932949
579.1	344.64	0.936054
581.56	344.71	0.9384
583.83	344.73	0.942747
586.27	344.3	0.94806
588.59	344.21	0.953373
590.95	344.32	0.960549
593.37	344.05	0.967794
595.71	343.8	0.974073
598.07	343.77	0.981594
600.44	343.66	0.989529
602.88	343.78	0.996222
605.2	343.73	1.001811
607.53	343.75	1.004709
609.85	343.49	1.006986

612.24	343.75	1.009953
614.64	343.68	1.01499
617.01	343.57	1.017267
619.41	343.16	1.02534
621.78	343.26	1.033068
624.23	343.13	1.042383
626.69	343.23	1.049697
629.04	342.74	1.059426
631.53	342.53	1.06674
633.82	342.76	1.073571
636.15	342.3	1.080126
638.58	342.32	1.088475
640.92	342.41	1.096824
643.24	342.26	1.106346
645.7	342.32	1.117317
647.97	342.37	1.128564
650.28	342.1	1.140363
652.61	342.29	1.150437
654.89	342.23	1.160925
657.21	342.43	1.170033
659.52	342.35	1.180383
661.82	342.3	1.189974
664.04	342.38	1.200531
666.33	342.6	1.21095
668.56	342.19	1.221162
670.83	342.2	1.230339
673.14	342.4	1.240344
675.37	342.22	1.25097
677.57	342.56	1.262355
679.77	342.26	1.272429
682.02	342.57	1.281537
684.21	342.29	1.29168
686.42	342.59	1.302444
688.66	342.48	1.31238
690.75	342.64	1.322592
692.99	342.76	1.33446
695.14	342.76	1.345776
697.35	342.85	1.357989
699.49	342.89	1.370892
701.62	342.91	1.382139
703.81	343.08	1.393248
705.94	343.32	1.405599
708.03	343.59	1.418019
710.12	343.18	1.430715
712.3	343.6	1.443273
714.35	343.33	1.455624
716.42	343.46	1.468389

718.58	343.44	1.480671
720.61	343.68	1.49454
722.8	343.66	1.50765
724.84	343.61	1.520691
726.9	343.61	1.535112
728.89	343.71	1.549257
730.96	343.8	1.563264
732.95	343.75	1.576926
735	343.62	1.590243
737.05	343.8	1.60494
738.99	343.71	1.619982
740.99	343.82	1.634817
743.06	343.89	1.6491
744.96	343.76	1.664349
746.99	343.9	1.679115
748.94	343.93	1.694088
750.86	343.96	1.707612
752.83	344	1.723482
754.77	344.04	1.7388
756.76	344.1	1.75398
758.63	344.26	1.768953
760.57	344.3	1.784961
762.49	344.27	1.801107
764.38	344.63	1.818633
766.32	344.54	1.833468
768.17	344.52	1.851546
769.98	344.87	1.868106
771.92	344.51	1.886529
773.7	344.88	1.904538
775.65	344.94	1.920339
777.41	344.53	1.937658
779.24	344.77	1.954839
781.01	345.19	1.972365
782.86	344.89	1.988718
784.67	344.88	2.006037
786.44	344.79	2.023977
788.27	344.95	2.041158
790.02	345.08	2.058339
791.71	344.9	2.078211
793.57	345.12	2.095185
795.28	345.02	2.114091
796.97	345.2	2.1321
798.69	345.23	2.150661
800.2	345.18	2.168877
801.84	345.16	2.186817
803.22	345.11	2.205585
804.64	345.16	2.225871

806.01	345.16	2.243742
807.32	345.08	2.262717
808.46	345.08	2.282589
809.67	345.11	2.302254
810.84	345.1	2.321436
811.77	345.19	2.33979
812.86	345.28	2.358558
813.75	345.35	2.37843
814.67	345.48	2.397543
815.5	345.54	2.418174
816.33	345.65	2.438184
817.12	345.69	2.458884
817.77	345.77	2.480205
818.59	345.88	2.497524
819.24	345.96	2.517672
819.85	346.05	2.541891
820.35	346.24	2.56059
820.86	346.28	2.580945
821.32	346.46	2.60475
821.76	346.58	2.622621
822.19	346.67	2.640009
822.57	346.71	2.660088
822.92	346.82	2.67789
823.17	346.86	2.698176
823.46	346.89	2.717772
823.82	346.95	2.734953
824.04	346.99	2.755239
824.27	347.19	2.769936
824.41	347.19	2.790429
824.69	347.39	2.809611
824.77	347.49	2.829483
824.8	347.55	2.846457
824.98	347.76	2.86488
825.01	347.78	2.88351
825.05	347.89	2.900208
825.08	348.12	2.923323
825	348.14	2.941884
825.03	348.33	2.959203
825.08	348.46	2.977833
824.94	348.51	2.996601
824.89	348.68	3.020544
824.78	348.83	3.038829
824.6	348.94	3.050973
824.49	349.04	3.06912
824.34	349.2	3.089199
824.1	349.26	3.109071
823.94	349.37	3.128529

823.78	349.48	3.141225
823.64	349.65	3.156681
823.35	349.7	3.177933
823.12	349.74	3.196149
822.86	349.74	3.214572
822.63	350.05	3.230097
822.31	350.08	3.247554
822.1	350.12	3.265011
821.83	350.18	3.285297
821.48	350.44	3.304203
821.24	350.5	3.31959
820.87	350.65	3.338358
820.61	350.5	3.352572
820.24	350.8	3.36789
820.01	350.93	3.386451
819.66	351.08	3.4086
819.39	351.42	3.424401
819.08	351.28	3.440202
818.76	351.57	3.453726
818.51	351.9	3.469665
818.27	351.73	3.487467
818.06	352	3.505545
817.82	352.47	3.522381
817.63	352.41	3.535422
817.4	352.46	3.554742
817.23	352.59	3.57075
817.17	352.95	3.580479
816.92	353.05	3.601938
816.84	353.24	3.616842
816.74	353.6	3.632022
816.81	353.38	3.645132
816.72	353.67	3.665418
816.52	353.68	3.68184
816.5	353.62	3.701091
816.63	353.58	3.711234
816.52	353.74	3.727311
816.54	353.79	3.746286
816.61	354.01	3.762846
816.67	354.19	3.775266
816.88	354.37	3.796794
816.85	354.38	3.811698
817.11	354.35	3.825084
817.18	354.45	3.836814
817.31	354.55	3.852615
817.54	354.6	3.867657
817.72	354.48	3.886011
817.91	354.45	3.898983

818.12	354.46	3.917199
818.34	354.47	3.928929
818.5	354.44	3.942729
818.74	354.28	3.963498
818.85	354.15	3.977781
819.12	354.23	3.991719
819.33	354.23	4.014489
819.64	354.43	4.027185
819.7	354.34	4.040916
819.93	354.5	4.05927
820.07	354.28	4.075623
820.29	354.43	4.086663
820.51	354.85	4.105638
820.62	354.66	4.117506
820.73	354.65	4.132341
820.86	354.74	4.148763
821.04	354.92	4.160148
821.2	355.08	4.175466
821.3	355.15	4.19106
821.41	355.31	4.202859
821.5	355.42	4.22556
821.59	355.52	4.241637
821.61	355.77	4.255989
821.73	356.17	4.266891
821.71	355.97	4.278138
821.82	356.11	4.299804
821.8	356.23	4.313535
821.76	356.37	4.330233
821.82	356.49	4.339548
821.77	356.78	4.356177
821.76	356.74	4.373151
821.75	356.65	4.389366
821.8	356.9	4.403925
821.64	357.03	4.416207
821.68	357.05	4.426419
821.56	357.29	4.44636
821.59	357.33	4.468164
821.56	357.53	4.476858
821.37	357.63	4.495626
821.33	357.7	4.507287
821.3	357.75	4.526193
821.24	357.93	2.028669
820.87	358.17	0.247296
820.17	358.24	0.249642
819.48	358.07	0.250056
819.09	357.71	0.248055
818.6	357.5	0.246123

818.3	357.32	0.243915
817.87	357.4	0.241914
817.64	357.61	0.239568
817.23	358.04	0.238257
816.9	358.6	0.236739
816.52	359.21	0.233841
816.11	359.95	0.232254
815.72	360.85	0.230598
815.32	361.56	0.228873
814.89	362.56	0.227286
814.5	363.58	0.22632
814.11	364.35	0.224733
813.73	365.33	0.223146
813.26	366.33	0.222111
812.79	367.19	0.220386
812.33	368.15	0.218661
811.93	369.04	0.217488
811.36	369.81	0.215694
810.94	370.72	0.214866
810.48	371.59	0.212865
810.1	372.36	0.211554
809.64	373.18	0.210174
809.07	373.93	0.208794
808.56	374.78	0.206724
808.21	375.5	0.205689
807.67	376.25	0.203481
807.17	376.97	0.20148
806.66	377.62	0.199755
806.18	378.31	0.198237
805.72	379.04	0.196788
805.12	379.75	0.194994
804.7	380.36	0.1932
804.22	381.11	0.191682
803.65	381.68	0.190233
803.15	382.35	0.188853
802.56	383	0.187542
802.01	383.59	0.185472
801.51	384.27	0.184644
800.97	384.82	0.182919
800.39	385.34	0.180711
799.89	385.98	0.178917
799.35	386.52	0.177606
798.79	387.13	0.176295
798.2	387.66	0.174708
797.64	388.23	0.173535
797.09	388.76	0.172224
796.5	389.3	0.170568

795.8	389.71	0.169395
795.34	390.1	0.168015
794.71	390.51	0.165531
794.17	390.9	0.164151
793.6	391.22	0.163461
792.95	391.54	0.162012
792.48	391.93	0.160839
791.87	392.17	0.159252
791.22	392.43	0.158079
790.64	392.78	0.156078
790.09	393.11	0.155526
789.5	393.22	0.154491
788.95	393.53	0.154491
788.35	393.77	0.153456
787.72	394.02	0.152904
787.13	394.29	0.151662
786.44	394.45	0.151179
785.86	394.5	0.149868
785.23	394.65	0.148074
784.66	394.88	0.14766
784.07	395.03	0.146556
783.38	395.28	0.14559
782.76	395.4	0.14421
782.12	395.59	0.142416
781.66	395.83	0.141312
780.96	395.96	0.140691
780.31	396.18	0.13938
779.69	396.34	0.138345
779.11	396.53	0.137172
778.49	396.65	0.135309
777.91	396.78	0.134688
777.24	397.03	0.133998
776.58	397.12	0.13248
775.99	397.29	0.131721
775.29	397.52	0.129996
774.74	397.69	0.129858
774.1	397.84	0.129582
773.46	397.96	0.129651
772.77	398.19	0.129513
772.14	398.31	0.128478
771.5	398.52	0.12765
770.97	398.71	0.126132
770.25	398.71	0.124752
769.6	398.98	0.1242
769.03	399.03	0.122682
768.39	399.2	0.12144
767.74	399.27	0.120612

767.08	399.4	0.119232
766.41	399.47	0.118749
765.75	399.71	0.117645
765.11	399.74	0.116265
764.57	399.91	0.115437
763.85	400.03	0.114678
763.2	399.97	0.113712
762.57	400.09	0.112539
761.99	400.2	0.112953
761.33	400.31	0.113505
760.74	400.36	0.113229
760.14	400.44	0.112125
759.38	400.64	0.111711
758.68	400.69	0.110883
758.05	400.71	0.110262
757.5	400.84	0.109434
756.78	400.93	0.108399
756.1	400.98	0.107088
755.53	401.06	0.106398
754.81	401.18	0.10557
754.16	401.25	0.103776
753.53	401.41	0.103638
752.86	401.47	0.102879
752.21	401.65	0.10212
751.55	401.8	0.100947
750.99	401.82	0.101085
750.29	401.89	0.101223
749.66	402.04	0.101292
748.98	402.14	0.101154
748.29	402.12	0.100188
747.7	402.13	0.099291
747.01	402.28	0.098325
746.36	402.32	0.097842
745.7	402.51	0.0966
745.04	402.53	0.095979
744.43	402.45	0.095082
743.84	402.57	0.094461
743.21	402.65	0.092805
742.52	402.74	0.092046
741.88	402.84	0.09177
741.15	402.9	0.091425
740.66	402.93	0.090666
740.02	403.02	0.090183
739.37	403.08	0.090666
738.69	403.21	0.091149
738.05	403.14	0.090183
737.43	403.29	0.089562

736.89	403.32	0.089148
736.17	403.25	0.088389
735.57	403.35	0.086871
734.92	403.26	0.086181
734.24	403.39	0.085974
733.68	403.34	0.085008
733.03	403.38	0.08349
732.4	403.48	0.082869
731.67	403.51	0.082317
731.03	403.49	0.081627
730.44	403.58	0.080868
729.91	403.64	0.081558
729.21	403.67	0.081972
728.65	403.55	0.082455
727.96	403.57	0.081696
727.34	403.54	0.081075
726.72	403.54	0.080247
725.94	403.54	0.079833
725.4	403.68	0.079005
724.79	403.7	0.078039
724.15	403.65	0.076935
723.47	403.73	0.076521
722.83	403.68	0.075624
722.28	403.68	0.074796
721.58	403.7	0.074244
721.02	403.69	0.073485
720.36	403.61	0.073071
719.65	403.66	0.072795
719.07	403.61	0.073692
718.38	403.58	0.073416
717.78	403.53	0.074106
717.16	403.5	0.072519
716.56	403.5	0.072588
715.95	403.52	0.07176
715.28	403.31	0.071415
714.67	403.3	0.070104
714.12	403.2	0.069414
713.48	403.22	0.069207
712.87	403.22	0.068448
712.27	403.2	0.067482
711.63	403.18	0.06693
710.4	403.26	0.066585
709.4	403.37	0.065826
708.65	403.43	0.065205
708.09	403.43	0.065826
707.42	403.41	0.066309
706.82	403.52	0.067344

706.15	403.53	0.066309
705.51	403.5	0.065757
704.93	403.55	0.065412
704.32	403.53	0.065136

time s	TC 1 C	TC 2	TC 3	TC 4	TC 5	TC 6	TC 7	TC 9
0 --	30.51	30.78	30.71	30.64	30.65	30.55	30.63	30.65
1 --	30.51	30.78	30.71	30.64	30.65	30.55	30.63	30.65
2.01 --	30.51	30.78	30.71	30.64	30.65	30.55	30.63	30.65
3.01 --	30.51	30.78	30.71	30.64	30.65	30.55	30.63	30.65
4.01 --	30.51	30.78	30.71	30.64	30.65	30.55	30.63	30.65
5.01 --	30.51	30.78	30.71	30.64	30.65	30.55	30.63	30.65
6 --	30.51	30.78	30.71	30.64	30.65	30.55	30.63	30.65
7 --	30.51	30.78	30.71	30.64	30.65	30.55	30.63	30.65
8.01 --	30.51	30.78	30.71	30.64	30.65	30.55	30.62	30.65
9.01 --	30.51	30.78	30.71	30.64	30.65	30.55	30.62	30.65
10.01 --	30.51	30.78	30.71	30.64	30.65	30.55	30.63	30.65
11.01 --	30.51	30.78	30.71	30.64	30.65	30.55	30.62	30.65
12 --	30.51	30.78	30.71	30.64	30.65	30.55	30.63	30.65
13 --	30.51	30.78	30.71	30.64	30.65	30.55	30.62	30.65
14 --	30.51	30.78	30.71	30.64	30.65	30.55	30.62	30.65
15.01 --	30.51	30.78	30.71	30.64	30.65	30.55	30.62	30.65
16.01 --	30.51	30.78	30.71	30.64	30.65	30.55	30.62	30.65
17.01 --	30.51	30.78	30.71	30.64	30.65	30.55	30.62	30.65
18.01 --	30.51	30.78	30.71	30.64	30.65	30.55	30.62	30.65
19 --	30.51	30.78	30.71	30.64	30.65	30.55	30.62	30.65
20 --	30.51	30.78	30.71	30.64	30.65	30.55	30.62	30.65
21 --	30.51	30.77	30.71	30.64	30.65	30.55	30.62	30.65
22.01 --	30.51	30.78	30.71	30.64	30.65	30.55	30.62	30.65
23.01 --	30.51	30.78	30.71	30.64	30.65	30.55	30.62	30.65
24.01 --	30.51	30.78	30.71	30.64	30.65	30.55	30.62	30.65
25.01 --	30.51	30.78	30.71	30.64	30.65	30.55	30.62	30.65
26 --	30.51	30.78	30.71	30.64	30.65	30.55	30.62	30.65
27 --	30.51	30.78	30.71	30.64	30.65	30.55	30.62	30.65
28.01 --	30.51	30.77	30.71	30.64	30.65	30.55	30.62	30.65
29.01 --	30.51	30.77	30.71	30.64	30.65	30.55	30.62	30.65
30.01 --	30.51	30.77	30.71	30.64	30.65	30.55	30.62	30.65
31.01 --	30.51	30.77	30.71	30.64	30.65	30.55	30.62	30.65
32.01 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.65
33 --	30.51	30.78	30.71	30.64	30.65	30.55	30.62	30.65
34 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.65
35.01 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.65
36.01 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.65
37.01 --	30.51	30.78	30.71	30.64	30.65	30.55	30.62	30.65
38.01 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.65
39.01 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.65
40 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.65
41 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.65
42.01 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.65
43.01 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.65
44.01 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.64

45.01 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.64
46.01 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.65
47.01 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.64
48 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.64
49.01 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.64
50.01 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.64
51.01 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.64
52.01 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.64
53.01 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.64
54 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.64
55.01 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.64
56.01 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.64
57.01 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.64
58.01 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.64
59.01 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.64
60.01 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.64
61 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.64
62.01 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.64
63.01 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.64
64.01 --	30.51	30.77	30.7	30.64	30.64	30.55	30.62	30.64
65.01 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.64
66.01 --	30.51	30.77	30.7	30.64	30.64	30.55	30.62	30.64
67.01 --	30.51	30.77	30.7	30.64	30.65	30.55	30.62	30.64
68.01 --	30.51	30.77	30.7	30.64	30.64	30.54	30.62	30.64
69.01 --	30.51	30.77	30.7	30.64	30.64	30.54	30.62	30.64
70.01 --	30.51	30.77	30.7	30.64	30.64	30.54	30.62	30.64
71.01 --	30.51	30.77	30.7	30.65	30.64	30.54	30.62	30.64
72.01 --	30.51	30.77	30.7	30.64	30.64	30.54	30.62	30.64
73.01 --	30.54	30.77	30.7	30.64	30.64	30.54	30.62	30.64
74.01 --	30.55	30.77	30.7	30.64	30.64	30.54	30.62	30.64
75 --	30.59	30.77	30.7	30.64	30.64	30.54	30.62	30.64
76.01 --	30.72	30.77	30.7	30.65	30.64	30.54	30.62	30.64
77.01 --	30.88	30.77	30.7	30.68	30.64	30.54	30.62	30.64
78.01 --	31.11	30.77	30.7	30.7	30.64	30.54	30.62	30.64
79.01 --	31.3	30.77	30.7	30.73	30.64	30.54	30.62	30.64
80.01 --	31.58	30.77	30.7	30.86	30.64	30.54	30.62	30.64
81.01 --	31.76	30.77	30.7	31.01	30.64	30.54	30.62	30.64
82.01 --	32.03	30.78	30.7	31.13	30.64	30.54	30.62	30.64
83.01 --	32.27	30.78	30.7	31.44	30.64	30.54	30.62	30.64
84.01 --	32.57	30.8	30.7	31.56	30.64	30.54	30.62	30.64
85.01 --	32.85	30.85	30.7	31.77	30.64	30.54	30.62	30.64
86.01 --	33.13	31.01	30.7	32.06	30.64	30.54	30.62	30.64
87.01 --	33.4	31.2	30.71	32.28	30.64	30.54	30.62	30.64
88.01 --	33.56	31.48	30.7	32.59	30.64	30.54	30.62	30.64
89.02 --	33.85	31.69	30.71	32.8	30.64	30.54	30.62	30.64
90.01 --	34.16	31.92	30.73	33.06	30.64	30.54	30.62	30.64
91.01 --	34.43	32.23	30.78	33.36	30.64	30.54	30.62	30.64

92.01 --	34.83	32.44	30.85	33.59	30.64	30.54	30.62	30.64
93.01 --	35.14	32.76	30.98	33.87	30.64	30.54	30.62	30.64
94.01 --	35.44	32.92	31.19	34.19	30.64	30.54	30.62	30.64
95.01 --	35.69	33.27	31.35	34.45	30.64	30.54	30.62	30.65
96.01 --	36.05	33.63	31.58	34.74	30.64	30.54	30.62	30.64
97.01 --	36.37	33.92	31.93	35.07	30.64	30.54	30.62	30.64
98.01 --	36.69	34.26	32.15	35.39	30.64	30.54	30.62	30.65
99.01 --	37.08	34.55	32.52	35.71	30.64	30.54	30.62	30.64
100.01 --	37.48	34.8	32.73	36.01	30.64	30.54	30.62	30.64
101.01 --	37.83	35.18	32.99	36.35	30.64	30.54	30.62	30.64
102.02 --	38.21	35.5	33.26	36.76	30.64	30.54	30.62	30.64
103.01 --	38.59	35.85	33.64	37.13	30.64	30.54	30.62	30.64
104.01 --	38.88	36.16	33.84	37.47	30.64	30.54	30.62	30.65
105.01 --	39.34	36.5	34.16	37.82	30.64	30.54	30.61	30.64
106.01 --	39.73	36.9	34.43	38.18	30.64	30.54	30.62	30.65
107.01 --	40.17	37.27	34.83	38.65	30.64	30.54	30.61	30.65
108.01 --	40.61	37.62	35.19	38.98	30.64	30.54	30.61	30.65
109.02 --	41.13	38.01	35.45	39.35	30.64	30.54	30.61	30.64
110.01 --	41.52	38.38	35.91	39.69	30.64	30.54	30.61	30.64
111.01 --	41.91	38.83	36.37	40.17	30.64	30.54	30.61	30.65
112.01 --	42.43	39.27	36.81	40.6	30.64	30.54	30.61	30.68
113.01 --	42.89	39.65	37.03	41	30.64	30.54	30.61	30.7
114.01 --	43.3	40.01	37.51	41.48	30.64	30.54	30.61	30.67
115.01 --	43.78	40.45	37.89	41.96	30.64	30.54	30.61	30.7
116.02 --	44.23	40.98	38.23	42.34	30.64	30.54	30.61	30.77
117.01 --	44.79	41.34	38.65	42.82	30.64	30.54	30.61	30.75
118.01 --	45.31	41.84	39.09	43.3	30.64	30.54	30.61	30.8
119.01 --	45.83	42.36	39.55	43.83	30.64	30.54	30.61	30.94
120.01 --	46.37	42.81	39.95	44.4	30.64	30.54	30.61	31
121.01 --	46.81	43.34	40.36	44.85	30.64	30.54	30.61	31.02
122.01 --	47.44	43.78	40.74	45.32	30.64	30.54	30.61	31.09
123.01 --	47.97	44.34	41.26	45.9	30.64	30.54	30.61	31.24
124.01 --	48.52	44.78	41.66	46.34	30.64	30.54	30.61	31.4
125.01 --	48.97	45.33	42.03	46.88	30.64	30.54	30.61	31.56
126.01 --	49.58	45.95	42.63	47.45	30.64	30.54	30.61	31.49
127.01 --	50.18	46.4	43.05	47.96	30.64	30.54	30.61	31.68
128.01 --	50.79	46.97	43.59	48.51	30.64	30.54	30.61	31.81
129.02 --	51.39	47.55	44.04	49.13	30.64	30.54	30.61	32.02
130.02 --	51.95	48.13	44.6	49.65	30.64	30.54	30.61	32.06
131.01 --	52.6	48.64	44.99	50.22	30.64	30.54	30.61	32.22
132.01 --	53.21	49.21	45.63	50.82	30.64	30.54	30.61	32.34
133.01 --	53.82	49.84	46.16	51.44	30.64	30.54	30.61	32.41
134.01 --	54.46	50.44	46.71	51.99	30.64	30.54	30.61	32.53
135.01 --	55.15	51.07	47.23	52.61	30.64	30.54	30.61	32.72
136.02 --	55.76	51.71	47.84	53.19	30.64	30.54	30.61	32.85
137.02 --	56.37	52.28	48.43	53.86	30.64	30.54	30.61	32.98
138.02 --	57.03	52.92	49	54.49	30.64	30.54	30.61	33.22

139.01 --	57.79	53.57	49.64	55.21	30.64	30.54	30.61	33.26
140.01 --	58.51	54.33	50.16	55.78	30.64	30.54	30.61	33.43
141.01 --	59.19	54.89	50.8	56.53	30.68	30.54	30.61	33.52
142.01 --	59.89	55.62	51.36	57.21	30.76	30.54	30.61	33.69
143.02 --	60.59	56.26	51.95	57.84	30.8	30.54	30.61	33.88
144.01 --	61.32	56.99	52.59	58.6	30.92	30.54	30.61	34.06
145.01 --	62.04	57.73	53.26	59.27	30.85	30.54	30.61	34.3
146.01 --	62.89	58.44	53.88	59.97	31.06	30.54	30.61	34.35
147.01 --	63.57	59.07	54.53	60.73	31.18	30.54	30.61	34.51
148.01 --	64.31	59.77	55.16	61.51	31.28	30.54	30.61	34.69
149.02 --	65.08	60.55	55.9	62.26	31.58	30.54	30.61	34.9
150.02 --	65.89	61.27	56.53	62.98	31.89	30.54	30.61	35.1
151.01 --	66.65	62.05	57.21	63.77	32.07	30.54	30.61	35.19
152.01 --	67.48	62.76	57.93	64.68	32.37	30.54	30.61	35.37
153.01 --	68.26	63.64	58.68	65.41	32.5	30.54	30.61	35.52
154.01 --	69.13	64.39	59.24	66.18	32.76	30.54	30.61	35.69
155.01 --	69.83	65.21	60.04	66.98	33.04	30.54	30.61	35.87
156.02 --	70.77	65.94	60.71	67.75	33.15	30.54	30.61	36.08
157.02 --	71.68	66.86	61.47	68.54	33.3	30.54	30.61	36.29
158.02 --	72.44	67.68	62.3	69.39	33.45	30.54	30.61	36.53
159.01 --	73.4	68.55	63	70.25	33.86	30.53	30.61	36.66
160.01 --	74.23	69.3	63.83	71.08	34.12	30.53	30.61	36.88
161.01 --	75.08	70.21	64.54	71.91	34.27	30.53	30.61	37.09
162.01 --	76.05	71.08	65.35	72.87	34.42	30.53	30.61	37.3
163.02 --	77.04	72	66.19	73.74	34.68	30.53	30.61	37.55
164.02 --	77.95	72.92	67.12	74.64	35.13	30.53	30.61	37.82
165.01 --	78.82	73.93	67.88	75.65	35.23	30.54	30.61	37.9
166.01 --	79.85	74.87	68.87	76.67	35.53	30.53	30.61	38.1
167.01 --	80.89	75.81	69.86	77.71	35.9	30.54	30.61	38.27
168.01 --	81.98	76.89	70.73	78.61	36.18	30.53	30.61	38.57
169.01 --	82.94	77.91	71.65	79.78	36.39	30.53	30.61	38.84
170.02 --	84.04	78.86	72.72	80.77	36.72	30.54	30.61	39.05
171.02 --	85.08	79.95	73.69	81.96	37.02	30.53	30.61	39.31
172.01 --	86.22	81.09	74.71	82.96	37.25	30.54	30.61	39.5
173.01 --	87.46	82.2	75.72	84.03	37.47	30.53	30.61	39.87
174.01 --	88.61	83.31	76.75	85.25	37.8	30.55	30.61	40.14
175.01 --	89.81	84.44	77.82	86.44	38.23	30.53	30.61	40.29
176.02 --	91	85.66	78.91	87.64	38.46	30.53	30.61	40.66
177.02 --	92.23	86.81	80.04	88.85	38.62	30.55	30.61	40.92
178.02 --	93.46	88.03	81.15	90.05	38.81	30.56	30.61	41.15
179.01 --	94.79	89.22	82.29	91.36	39.12	30.55	30.61	41.33
180.01 --	96.08	90.45	83.48	92.59	39.54	30.53	30.61	41.69
181.01 --	97.37	91.65	84.68	93.79	39.89	30.55	30.61	42.02
182.01 --	98.71	93	85.78	95.06	40.24	30.56	30.61	42.26
183.02 --	100.03	94.31	87.03	96.51	40.57	30.61	30.61	42.62
184.02 --	101.43	95.52	88.22	97.78	40.94	30.7	30.61	42.9
185.02 --	102.88	96.92	89.51	99.05	41.13	30.69	30.61	43.22

186.01 --	104.18	98.23	90.7	100.44	41.25	30.7	30.61	43.54
187.01 --	105.51	99.67	92.02	101.8	41.59	30.8	30.61	43.76
188.01 --	107.02	101.07	93.33	103.21	42.03	30.88	30.61	44.1
189.01 --	108.44	102.4	94.55	104.56	42.34	31.05	30.61	44.41
190.02 --	109.96	103.86	95.92	105.96	42.93	31.37	30.61	44.81
191.02 --	111.43	105.26	97.28	107.51	43.23	31.59	30.61	45.11
192.02 --	112.84	106.62	98.64	108.84	43.75	31.79	30.6	45.43
193.01 --	114.36	108.12	100	110.32	43.97	31.8	30.61	45.75
194.01 --	115.93	109.52	101.42	111.88	44.24	31.87	30.6	46.12
195.01 --	117.5	111.02	102.83	113.32	44.46	31.93	30.61	46.33
196.02 --	119.1	112.51	104.25	114.8	45.05	32.11	30.6	46.68
197.02 --	120.61	114.05	105.73	116.38	45.25	32.29	30.6	47.05
198.02 --	122.2	115.58	107.18	117.99	45.61	32.44	30.6	47.33
199.02 --	123.8	117.09	108.64	119.46	46.04	32.52	30.6	47.69
200.01 --	125.42	118.66	110.08	121.08	46.46	32.7	30.6	48.12
201.01 --	127.05	120.26	111.61	122.65	46.78	32.86	30.6	48.45
202.01 --	128.64	121.92	113.11	124.27	47.28	33.09	30.6	48.74
203.02 --	130.34	123.4	114.61	125.79	47.85	33.32	30.6	49.19
204.02 --	132.03	125.07	116.12	127.48	48.16	33.42	30.6	49.49
205.02 --	133.77	126.71	117.7	129.13	48.62	33.63	30.6	49.86
206.02 --	135.46	128.3	119.3	130.73	48.97	33.79	30.6	50.26
207.01 --	137.17	129.99	120.84	132.4	49.57	34.06	30.6	50.58
208.01 --	138.9	131.65	122.47	134.1	50.25	34.43	30.6	51.15
209.01 --	140.61	133.36	124.07	135.74	50.62	34.6	30.62	51.64
210.02 --	142.39	134.98	125.64	137.46	51.26	34.95	30.6	52.04
211.02 --	144.15	136.71	127.34	139.25	51.79	35.26	30.61	52.52
212.02 --	145.96	138.45	128.96	140.87	52.27	35.49	30.6	52.94
213.02 --	147.76	140.17	130.58	142.62	52.83	35.82	30.6	53.29
214.01 --	149.49	141.85	132.22	144.36	53.28	36.01	30.62	53.76
215.01 --	151.31	143.57	133.92	146.08	53.89	36.29	30.6	54.16
216.01 --	153.15	145.3	135.71	147.88	54.44	36.61	30.62	54.6
217.02 --	154.97	147.08	137.39	149.59	55.02	36.74	30.6	55.03
218.02 --	156.8	148.94	138.98	151.27	55.4	37.01	30.6	55.53
219.02 --	158.65	150.59	140.8	153.16	56.08	37.35	30.6	55.99
220.02 --	160.44	152.39	142.47	154.85	56.58	37.44	30.6	56.74
221.01 --	162.37	154.19	144.29	156.64	57.19	37.78	30.6	57.09
222.01 --	164.18	155.96	146.04	158.51	57.88	38.12	30.6	57.45
223.02 --	166.09	157.73	147.77	160.29	58.35	38.21	30.6	58.03
224.02 --	167.98	159.64	149.49	162.13	59	38.65	30.6	58.53
225.02 --	169.86	161.45	151.38	164	59.66	38.99	30.61	59.1
226.02 --	171.59	163.31	153.06	165.85	60.2	39.32	30.61	59.58
227.02 --	173.54	165.14	154.86	167.77	60.78	39.63	30.64	60.23
228.01 --	175.44	167.04	156.72	169.6	61.46	39.8	30.64	60.65
229.01 --	177.41	168.89	158.51	171.54	62.03	40.16	30.62	61.23
230.02 --	179.38	170.74	160.42	173.53	62.56	40.44	30.6	61.74
231.02 --	181.32	172.78	162.24	175.32	63.12	40.55	30.63	62.32
232.02 --	183.26	174.55	164.11	177.21	63.7	40.79	30.63	62.96

233.02 --	185.2	176.52	165.92	179.24	64.38	41.17	30.68	63.59
234.02 --	187.16	178.39	167.78	181.15	65.01	41.37	30.65	64.07
235.01 --	189.08	180.34	169.67	183.15	65.82	41.78	30.74	64.52
236.01 --	191.09	182.3	171.51	185.08	66.56	42.31	30.82	65.01
237.02 --	192.98	184.16	173.4	187.09	67.17	42.57	30.87	65.5
238.02 --	195	186.19	175.35	189	67.76	42.76	30.97	66.2
239.02 --	196.99	188.18	177.26	191	68.34	43.16	30.97	66.96
240.02 --	198.95	190.15	179.19	193.1	69.13	43.46	31.06	67.35
241.02 --	201.09	192.15	181.17	194.99	69.63	43.74	31.17	67.87
242.01 --	203.11	194.17	183.06	197.06	70.65	44.19	31.4	68.59
243.01 --	205.04	196.11	185.02	199.07	71.34	44.78	31.59	69.24
244.02 --	207.08	198.15	187.04	201.13	72.03	44.96	31.71	69.72
245.02 --	209.15	200.19	189.05	203.16	72.75	45.4	31.97	70.51
246.02 --	211.13	202.22	190.97	205.2	73.34	45.71	31.86	71.19
247.02 --	213.12	204.24	192.99	207.25	74.1	46.09	32.12	71.52
248.02 --	215.31	206.22	195	209.34	74.78	46.24	32.18	72.27
249.01 --	217.25	208.32	197.02	211.42	75.6	46.71	32.38	72.92
250.02 --	219.39	210.44	199.03	213.51	76.33	47.05	32.6	73.48
251.02 --	221.43	212.45	201.09	215.67	77.07	47.5	32.71	74.21
252.02 --	223.42	214.49	203.05	217.74	78	48.04	33.01	75.02
253.02 --	225.55	216.63	205.17	219.73	78.66	48.42	33.21	75.65
254.02 --	227.61	218.66	207.2	221.95	79.5	48.89	33.36	76.3
255.02 --	229.67	220.8	209.25	224.08	80.38	49.25	33.57	77.07
256.01 --	231.86	222.92	211.3	226.25	81.09	49.64	33.63	77.73
257.02 --	233.87	225	213.36	228.44	81.94	50.06	33.72	78.27
258.02 --	236.03	227.09	215.5	230.51	82.73	50.49	33.95	79.09
259.02 --	238.12	229.26	217.59	232.65	83.42	50.82	34.12	79.83
260.02 --	240.15	231.35	219.72	234.95	84.36	51.27	34.36	80.58
261.02 --	242.31	233.45	221.77	237.03	85.17	51.86	34.61	81.21
262.02 --	244.47	235.64	223.81	239.13	85.98	52.26	34.84	81.94
263.01 --	246.56	237.79	226.01	241.39	86.88	52.8	35.01	82.68
264.02 --	248.61	239.89	228.18	243.54	87.84	53.32	35.18	83.36
265.02 --	250.81	242	230.22	245.77	88.56	53.75	35.49	84.12
266.02 --	252.89	244.16	232.41	248.02	89.42	54.19	35.61	85.07
267.02 --	255.06	246.38	234.51	250.23	89.99	54.33	35.63	85.51
268.02 --	257.25	248.45	236.67	252.39	91	54.82	35.89	86.23
269.02 --	259.35	250.66	238.74	254.63	91.74	55.24	36.05	87.12
270.02 --	261.48	252.86	240.95	256.82	92.65	55.73	36.19	87.91
271.02 --	263.69	255	243.06	259.04	93.58	56.19	36.37	88.53
272.02 --	265.79	257.18	245.31	261.34	94.67	56.84	36.67	89.29
273.02 --	268.06	259.41	247.49	263.65	95.49	57.2	36.84	90.04
274.02 --	270.16	261.56	249.65	265.81	96.42	57.79	37.11	90.87
275.02 --	272.36	263.79	251.88	268.11	97.39	58.39	37.48	91.85
276.01 --	274.55	265.99	254.08	270.32	98.14	58.78	37.65	92.66
277.02 --	276.57	268.2	256.24	272.59	99.21	59.38	37.86	93.21
278.02 --	278.87	270.38	258.47	274.82	100.13	59.81	38.03	94.26
279.02 --	281.14	272.64	260.69	277.13	100.93	60.32	38.26	95.05

280.02 --	283.36	274.95	262.89	279.48	101.96	60.79	38.59	95.78
281.02 --	285.49	277.07	265.11	281.73	102.89	61.2	38.64	96.55
282.02 --	287.77	279.33	267.39	283.93	103.86	61.72	38.78	97.54
283.02 --	289.96	281.57	269.53	286.39	104.83	62.26	39.15	98.21
284.02 --	292.24	283.83	271.83	288.57	105.56	62.79	39.35	99.18
285.02 --	294.44	286.21	274.07	290.85	106.64	63.35	39.67	100.09
286.02 --	296.73	288.42	276.32	293.22	107.72	64.04	40.02	100.95
287.02 --	298.97	290.68	278.68	295.55	108.64	64.59	40.16	101.72
288.02 --	301.22	292.91	280.82	297.9	109.58	65.07	40.48	102.54
289.02 --	303.47	295.21	283.19	300.12	110.54	65.63	40.7	103.49
290.02 --	305.77	297.56	285.46	302.48	111.69	66.26	40.98	104.54
291.02 --	308.15	299.82	287.81	304.85	112.53	66.52	41.07	105.11
292.02 --	310.37	302.14	290.02	307.2	113.51	67.09	41.3	106.04
293.02 --	312.72	304.43	292.34	309.47	114.47	67.62	41.45	107
294.02 --	315.01	306.78	294.71	311.82	115.61	68.27	41.85	108.02
295.02 --	317.3	309.11	296.99	314.17	116.54	68.95	42.16	108.79
296.02 --	319.66	311.52	299.24	316.54	117.53	69.53	42.49	109.64
297.02 --	321.95	313.8	301.61	318.85	118.55	70.07	42.7	110.65
298.02 --	324.25	316.09	303.97	321.21	119.6	70.7	42.99	111.45
299.02 --	326.65	318.49	306.24	323.62	120.71	71.25	43.2	112.27
300.02 --	328.93	320.87	308.64	325.96	121.67	71.86	43.32	113.18
301.02 --	331.31	323.22	310.98	328.32	122.69	72.46	43.73	114.09
302.02 --	333.66	325.64	313.38	330.73	123.68	72.94	43.85	115.11
303.02 --	336.05	327.99	315.75	333.12	124.87	73.63	44.2	115.93
304.02 --	338.32	330.34	318.05	335.59	125.96	74.32	44.59	117.06
305.02 --	340.73	332.82	320.39	337.84	126.95	74.87	44.77	117.77
306.02 --	343.06	335.09	322.8	340.3	127.97	75.33	45.06	118.8
307.02 --	345.47	337.52	325.26	342.69	129.02	75.92	45.42	119.71
308.02 --	347.83	339.94	327.6	345.1	130.16	76.65	45.63	120.65
309.02 --	350.21	342.34	329.93	347.62	131.11	77.22	45.92	121.53
310.02 --	352.63	344.71	332.39	349.96	132.14	77.82	46.2	122.56
311.03 --	355	347.14	334.74	352.37	133.17	78.39	46.49	123.57
312.02 --	357.34	349.54	337.15	354.74	134.38	79.01	46.7	124.65
313.02 --	359.77	351.92	339.41	357.22	135.27	79.78	47.12	125.7
314.02 --	362.1	354.37	341.9	359.73	136.58	80.5	47.52	126.6
315.02 --	364.51	356.84	344.38	362.08	137.63	81.02	47.76	127.64
316.02 --	366.89	359.25	346.82	364.5	138.64	81.69	48.07	128.75
317.03 --	369.4	361.62	349.21	367.01	139.83	82.34	48.29	129.78
318.02 --	371.74	364.03	351.61	369.45	140.88	82.85	48.52	130.59
319.02 --	374.12	366.5	354.03	371.89	142.1	83.61	48.95	131.76
320.02 --	376.52	368.89	356.46	374.31	143.12	84.36	49.36	132.63
321.02 --	378.94	371.39	358.93	376.74	144.18	85.02	49.72	133.69
322.02 --	381.35	373.78	361.35	379.25	145.32	85.64	49.94	134.74
323.02 --	383.77	376.24	363.78	381.63	146.49	86.21	50.27	135.93
324.03 --	386.12	378.75	366.27	384.14	147.62	87.01	50.54	137.11
325.02 --	388.64	381.17	368.73	386.59	148.75	87.59	50.84	137.93
326.02 --	391.03	383.63	371.19	389.07	149.84	88.29	51.07	139

327.02 --	393.45	386.03	373.58	391.48	151	88.95	51.4	140
328.02 --	395.84	388.54	376.07	393.94	152.14	89.66	51.74	141.18
329.02 --	398.31	391.01	378.6	396.4	153.41	90.61	52.17	142.14
330.02 --	400.73	393.41	381.03	398.87	154.43	91.13	52.58	143.28
331.03 --	403.12	395.87	383.51	401.38	155.62	91.87	52.81	144.13
332.02 --	405.59	398.37	386	403.8	156.71	92.66	52.92	145.35
333.02 --	408.03	400.78	388.51	406.3	157.81	93.29	53.09	146.46
334.02 --	410.47	403.24	390.92	408.76	159.06	93.93	53.58	147.65
335.02 --	412.86	405.78	393.47	411.27	160.14	94.5	54.08	148.77
336.02 --	415.31	408.2	395.94	413.67	161.23	95.2	54.37	149.78
337.02 --	417.79	410.68	398.45	416.21	162.5	96.05	54.84	150.94
338.03 --	420.23	413.11	400.93	418.72	163.78	96.81	55.1	151.89
339.02 --	422.72	415.61	403.44	421.18	164.86	97.47	55.34	152.71
340.02 --	425.09	418.14	405.98	423.64	166.16	98.34	55.79	153.94
341.02 --	427.57	420.58	408.45	426.12	167.24	98.97	56.09	154.89
342.02 --	430.04	422.99	410.92	428.62	168.34	99.69	56.46	156.02
343.02 --	432.46	425.52	413.46	431.12	169.67	100.42	56.91	157.29
344.03 --	434.91	428.04	415.95	433.56	170.85	101.12	57.24	158.56
345.03 --	437.41	430.54	418.44	436.1	172.1	101.86	57.76	159.74
346.02 --	439.86	432.98	421.03	438.63	173.32	102.69	58.16	160.84
347.02 --	442.28	435.48	423.48	441.13	174.6	103.61	58.59	162.07
348.02 --	444.85	438.03	426.03	443.61	175.55	104.1	58.75	163.21
349.02 --	447.23	440.45	428.59	446.14	176.91	104.95	59.2	164.39
350.02 --	449.74	442.92	431.05	448.65	178.33	105.69	59.53	165.55
351.03 --	452.21	445.39	433.57	451.1	179.57	106.69	60.14	166.72
352.03 --	454.58	447.88	436.12	453.61	180.74	107.29	60.42	168.03
353.02 --	457.13	450.47	438.61	456.23	181.96	108.09	60.84	169.14
354.02 --	459.53	452.9	441.08	458.69	183.18	108.8	61.22	170.16
355.02 --	462.01	455.38	443.66	461.17	184.5	109.75	61.6	171.33
356.02 --	464.5	457.84	446.18	463.66	185.65	110.36	61.95	172.59
357.02 --	466.98	460.32	448.67	466.18	187.05	111.19	62.4	173.99
358.03 --	469.38	462.83	451.29	468.7	188.51	112.22	62.83	175.25
359.03 --	471.81	465.3	453.79	471.22	189.72	112.75	63.06	176.26
360.02 --	474.35	467.81	456.3	473.74	191.14	113.72	63.63	177.75
361.02 --	476.81	470.32	458.77	476.26	192.37	114.43	63.79	179.34
362.02 --	479.24	472.74	461.31	478.77	193.67	115.21	63.86	181.6
363.02 --	481.65	475.23	463.76	481.29	194.97	115.88	64.22	183.67
364.02 --	484.17	477.81	466.33	483.75	196.39	116.72	64.86	185.42
365.03 --	486.63	480.17	468.83	486.24	197.92	117.69	65.3	186.87
366.03 --	489.06	482.71	471.42	488.79	199.4	118.6	65.96	188.6
367.02 --	491.58	485.15	473.94	491.24	200.81	119.46	66.08	189.8
368.02 --	493.99	487.62	476.4	493.78	202.15	120.26	66.34	191.36
369.02 --	496.41	490.16	478.91	496.3	203.65	121.13	67.02	192.79
370.02 --	498.92	492.6	481.37	498.82	205.2	122.06	67.55	194.13
371.03 --	501.22	495.09	483.95	501.23	206.63	123.09	68.13	195.24
372.03 --	503.66	497.52	486.5	503.73	207.81	123.95	68.52	196.51
373.03 --	506.11	500	488.92	506.2	209.43	125.03	69.12	197.58

374.02 --	508.55	502.37	491.4	508.73	210.61	125.87	69.65	198.81
375.02 --	511.1	504.75	493.93	511.21	211.79	126.57	69.84	200.09
376.02 --	513.42	507.22	496.39	513.73	213.07	127.19	69.95	201.27
377.02 --	515.92	509.75	498.99	516.26	214.44	128.37	70.66	201.94
378.03 --	518.27	512.23	501.33	518.73	215.82	129.17	70.89	203.44
379.03 --	520.81	514.72	503.81	521.19	217.23	130.09	71.53	204.73
380.03 --	523.23	517.03	506.35	523.75	218.67	131.17	72.2	205.54
381.02 --	525.65	519.59	508.84	526.22	219.88	132.05	72.61	206.74
382.02 --	528.1	522.01	511.31	528.74	221.36	133	73.24	207.58
383.02 --	530.54	524.5	513.86	531.22	222.65	133.81	73.59	208.65
384.02 --	532.94	527.05	516.38	533.59	224.06	134.79	74.07	210.05
385.03 --	535.4	529.39	518.87	536.09	225.11	135.41	74.31	210.98
386.03 --	537.8	531.85	521.31	538.6	226.52	136.39	74.57	211.93
387.03 --	540.16	534.31	523.76	541.1	227.91	137.22	75.02	213.38
388.02 --	542.65	536.75	526.32	543.59	229.08	138.01	75.59	215.04
389.02 --	545	539.16	528.88	545.98	230.55	138.99	76.29	216.45
390.02 --	547.4	541.63	531.35	548.54	232.03	140.11	76.82	217.81
391.03 --	549.81	544.01	533.69	550.94	233.57	141.27	77.54	218.69
392.03 --	552.28	546.41	536.22	553.48	234.85	142.21	78.12	219.8
393.03 --	554.6	548.89	538.7	555.92	236.1	142.97	78.44	221
394.03 --	557.02	551.35	541.16	558.46	237.29	143.72	78.81	223.42
395.02 --	559.53	553.69	543.64	560.84	238.6	144.62	79.21	225.83
396.02 --	561.84	556.13	546.06	563.2	239.89	145.26	79.45	227.92
397.02 --	564.17	558.52	548.58	565.67	241.92	146.47	80	230.13
398.03 --	566.63	560.98	550.98	568.11	244.54	147.48	80.46	231.9
399.03 --	568.99	563.41	553.51	570.6	247.19	148.67	80.91	233.47
400.03 --	571.39	565.75	555.93	572.99	248.82	149.58	81.56	235.86
401.03 --	573.69	568.16	558.4	575.54	250.43	150.6	82.23	239.39
402.02 --	576.14	570.6	560.93	577.88	251.79	151.34	82.68	242.28
403.02 --	578.53	572.97	563.34	580.29	253.3	152.72	83.51	245.36
404.02 --	580.91	575.43	565.76	582.74	254.97	153.82	83.71	248.61
405.03 --	583.16	577.8	568.22	585.13	256.56	154.72	84.03	251.56
406.03 --	585.65	580.22	570.68	587.52	257.91	155.65	84.63	254.25
407.03 --	587.94	582.63	573.05	589.99	259.66	157.15	85.72	256.57
408.03 --	590.27	584.99	575.55	592.42	261.54	158.39	86.35	258.41
409.02 --	592.73	587.44	577.99	594.89	263.24	159.69	87.09	259.26
410.02 --	595.06	589.86	580.43	597.31	264.69	160.88	87.74	259.68
411.02 --	597.39	592.23	582.86	599.73	266.26	162.17	88.54	260.83
412.03 --	599.71	594.6	585.29	602.01	267.78	163.31	89.08	262.12
413.03 --	602.05	597.05	587.76	604.51	269.25	164.46	89.55	263.58
414.03 --	604.42	599.5	590.17	606.85	270.5	165.25	89.94	265.09
415.03 --	606.68	601.78	592.63	609.28	272.12	166.24	90.47	265.85
416.02 --	609.01	604.18	595.03	611.72	273.71	167.85	91.56	266.64
417.02 --	611.29	606.56	597.52	614.06	275.19	168.85	92.05	267.27
418.03 --	613.67	608.97	599.8	616.52	276.66	169.73	92.5	267.87
419.03 --	615.94	611.3	602.22	618.82	277.96	170.58	93.09	268.96
420.03 --	618.21	613.59	604.68	621.22	279.74	171.63	93.72	269.47

421.03 --	620.51	615.97	607.04	623.66	281.69	173.04	94.65	270.54
422.03 --	622.85	618.39	609.47	626.1	282.83	173.78	95.13	270.82
423.02 --	625.12	620.78	611.86	628.33	284.55	175.03	95.96	271.52
424.02 --	627.34	623.09	614.21	630.79	286.14	176.2	96.66	272.54
425.03 --	629.61	625.42	616.65	633.23	287.65	177.39	97.46	273.09
426.03 --	631.96	627.79	618.95	635.51	289.01	178.37	98.11	274.23
427.03 --	634.21	630.12	621.3	637.83	290.01	179.25	98.62	274.89
428.03 --	636.52	632.43	623.73	640.29	291.52	180.19	99.23	275.88
429.02 --	638.82	634.77	626.12	642.65	292.79	181.09	99.62	276.66
430.02 --	641.12	637.13	628.38	644.98	294.25	182.19	100.37	277.46
431.02 --	643.33	639.46	630.78	647.33	295.33	183.02	100.79	278.74
432.03 --	645.61	641.86	633.15	649.67	296.94	184.27	101.68	279.58
433.03 --	647.88	644.12	635.46	652.06	298.27	185.29	102.39	280.17
434.03 --	650.13	646.45	637.77	654.27	299.54	185.96	102.59	281
435.03 --	652.45	648.68	640.2	656.63	300.43	186.68	103.07	282.29
436.03 --	654.6	651.06	642.47	659.02	301.79	187.8	103.77	283.33
437.02 --	656.93	653.34	644.8	661.33	303.53	189.07	104.58	284.23
438.03 --	659.12	655.59	647.02	663.62	304.78	189.97	105.07	285.3
439.03 --	661.35	657.96	649.44	665.93	305.99	190.86	105.56	286.41
440.03 --	663.67	660.2	651.68	668.16	307.33	192	106.44	287.07
441.03 --	665.82	662.52	653.98	670.53	308.71	192.94	106.87	287.86
442.03 --	667.98	664.74	656.28	672.77	310.16	193.98	107.37	289.39
443.03 --	670.17	667.1	658.58	675.08	311.51	194.88	107.95	290.13
444.02 --	672.36	669.26	660.89	677.25	312.47	195.78	108.61	291.2
445.03 --	674.68	671.51	663.17	679.51	313.62	196.45	109	292.44
446.03 --	676.82	673.75	665.47	681.74	315.36	197.75	109.81	293.61
447.03 --	679.01	675.98	667.66	683.97	316.87	198.91	110.48	295.23
448.03 --	681.15	678.22	669.95	686.19	317.76	199.44	110.65	296.2
449.03 --	683.31	680.46	672.18	688.43	318.98	200.1	110.95	297.26
450.02 --	685.52	682.59	674.48	690.66	320.31	201.18	111.38	298.77
451.02 --	687.63	684.87	676.65	692.82	321.43	201.99	111.84	300.02
452.03 --	689.82	687.09	678.92	695.03	322.82	203	112.72	301.08
453.03 --	691.93	689.17	681.12	697.26	324.29	203.92	113.29	302.11
454.03 --	694.17	691.39	683.27	699.41	325.34	204.86	113.75	302.98
455.03 --	696.23	693.54	685.49	701.65	326.69	205.88	114.31	304.63
456.03 --	698.33	695.8	687.63	703.77	327.96	206.39	114.66	306.07
457.02 --	700.46	697.89	689.84	705.89	329.4	207.56	115.48	307.18
458.02 --	702.55	700.1	692.04	708.1	330.72	208.28	115.85	307.97
459.03 --	704.67	702.24	694.25	710.2	332.27	209.78	116.76	309.4
460.03 --	706.69	704.36	696.36	712.31	333.42	210.4	117.01	311.51
461.03 --	708.81	706.56	698.5	714.5	334.81	211.34	117.74	312.67
462.03 --	710.88	708.62	700.7	716.63	336.45	212.46	118.49	314.03
463.03 --	712.88	710.76	702.87	718.71	337.4	212.97	118.66	315.28
464.03 --	715.06	712.88	704.94	720.8	338.65	213.6	119.04	316.65
465.03 --	717.04	714.98	706.99	723.04	340.31	214.96	119.95	317.58
466.03 --	719.11	717.09	709.11	725.04	341.68	216.13	120.65	318.41
467.03 --	721.16	719.17	711.2	727.16	343.23	217.17	121.39	319.54

468.03 --	723.19	721.24	713.36	729.19	344.51	218.08	121.82	320.51
469.03 --	725.21	723.29	715.41	731.2	345.88	219.24	122.62	321.67
470.03 --	727.26	725.36	717.53	733.39	346.96	220.11	123.32	322.78
471.02 --	729.23	727.36	719.54	735.43	348.58	221.29	124.11	323.87
472.03 --	731.28	729.49	721.67	737.43	349.83	222.27	124.7	324.63
473.03 --	733.24	731.52	723.76	739.47	351.32	223.29	125.38	325.31
474.03 --	735.27	733.55	725.81	741.52	352.48	224.07	125.71	325.93
475.03 --	737.26	735.66	727.82	743.55	354.18	225.25	126.46	327.18
476.03 --	739.23	737.59	729.89	745.58	355.52	226.19	127.01	328.06
477.03 --	741.31	739.55	731.91	747.56	356.74	227.18	127.63	329.53
478.02 --	743.22	741.6	733.9	749.58	358.23	228.38	128.43	330.83
479.03 --	745.19	743.64	735.91	751.47	359.76	229.35	129.01	331.86
480.03 --	747.13	745.67	737.93	753.44	361.12	230.52	129.77	332.76
481.03 --	749.17	747.58	739.97	755.4	362.23	231.32	130.41	333.85
482.03 --	751.14	749.59	741.99	757.4	363.21	232.34	130.98	335.03
483.03 --	753.19	751.49	744.01	759.35	364.91	233.23	131.54	336.4
484.03 --	755.12	753.48	746.03	761.34	365.97	233.98	132	337.61
485.02 --	757.11	755.46	747.94	763.25	367.46	235.13	132.67	338.83
486.03 --	759.05	757.46	749.91	765.2	368.86	236.1	133.29	339.97
487.03 --	761	759.32	751.85	767.06	370.42	237.38	134.03	340.63
488.03 --	763.01	761.33	753.8	769.03	371.5	238.34	134.85	341.95
489.03 --	764.93	763.19	755.69	770.99	372.77	239.16	135.15	342.46
490.03 --	766.88	765.13	757.65	772.75	374.41	240.23	135.74	343.32
491.03 --	768.79	766.97	759.66	774.69	375.56	241.16	136.37	344.44
492.04 --	770.76	768.95	761.58	776.6	376.91	242.23	137.16	345.88
493.03 --	772.64	770.84	763.48	778.46	378.16	243.11	137.76	346.47
494.03 --	774.56	772.75	765.41	780.34	379.34	244.1	138.32	347.72
495.03 --	776.51	774.62	767.28	782.25	380.56	244.88	138.95	348.41
496.03 --	778.41	776.43	769.2	784.06	381.84	245.66	139.26	349.93
497.03 --	780.35	778.36	770.96	785.91	383.12	246.88	140.15	350.9
498.03 --	782.12	780.29	772.96	787.74	384.02	247.62	140.49	352
499.04 --	784.04	782.07	774.81	789.68	385.79	248.82	141.41	353.84
500.04 --	785.97	783.84	776.69	791.39	387.27	250.16	142.18	354.72
501.03 --	787.81	785.62	778.48	793.19	388.72	250.94	142.58	355.82
502.03 --	789.65	787.46	780.3	794.97	389.86	251.72	143.08	356.75
503.03 --	791.52	789.29	782.12	796.76	390.65	252.31	143.32	357.67
504.03 --	793.33	791.1	783.94	798.59	392.35	253.33	144.2	358.84
505.03 --	795.22	793	785.85	800.3	393.63	254.7	144.95	359.88
506.04 --	796.96	794.71	787.61	802.09	395.13	255.74	145.68	361.27
507.03 --	798.76	796.56	789.41	803.87	395.81	256.3	145.9	362.36
508.03 --	800.55	798.32	791.23	805.69	396.91	256.85	146.13	363.7
509.03 --	802.34	800.15	793.01	807.5	398.49	258.23	147.26	364.44
510.03 --	804.01	801.88	794.8	809.16	400.23	259.16	147.63	365.89
511.03 --	805.73	803.75	796.59	810.86	401.75	260.36	148.62	367.04
512.04 --	807.38	805.52	798.37	812.61	403.4	261.73	149.58	368.32
513.04 --	809.09	807.27	800.17	814.3	404.37	262.16	149.78	369.22
514.03 --	810.88	809.07	801.92	816	405.4	263.04	150.21	370.26

515.03 --	812.48	810.75	803.66	817.65	406.55	263.62	150.58	371.29
516.03 --	814.27	812.44	805.44	819.37	408.22	264.68	151.45	372.36
517.03 --	816.02	814.3	807.11	821	409.74	265.82	151.94	373.32
518.03 --	817.71	815.96	808.98	822.67	411.28	266.93	152.7	374.21
519.04 --	819.54	817.67	810.72	824.33	413.1	267.84	153.07	375.12
520.04 --	821.19	819.4	812.43	825.93	415.06	269.19	154.13	375.83
521.04 --	822.93	821.06	814.15	827.54	416.29	270.17	154.74	377.1
522.03 --	824.62	822.78	815.82	829.15	417.76	270.95	155.32	378.7
523.03 --	826.35	824.51	817.51	830.71	419.43	272.19	156	379.83
524.03 --	828.08	826.1	819.13	832.32	420.67	273.35	156.63	380.99
525.03 --	829.73	827.74	820.85	834.05	422.28	274.3	156.97	381.95
526.04 --	831.44	829.31	822.48	835.55	423.82	275.34	157.75	383.34
527.03 --	832.98	830.98	824.17	837.12	425.21	276.45	158.65	384.54
528.03 --	834.71	832.62	825.78	838.64	427.04	277.79	159.36	385.17
529.03 --	836.32	834.2	827.39	840.27	428.03	279.08	160.07	386.04
530.03 --	837.9	835.68	828.93	841.77	429.08	280.17	160.52	387.36
531.03 --	839.38	837.2	830.49	843.32	430.74	281.4	161.34	388.06
532.03 --	840.91	838.64	832.16	844.89	432.62	282.81	162.39	388.21
533.04 --	842.47	840.29	833.58	846.45	433.85	283.63	162.8	389.05
534.03 --	844.03	841.74	835.16	847.86	435.26	284.35	163.28	390.24
535.03 --	845.57	843.24	836.65	849.41	436.74	285.68	163.8	390.71
536.03 --	847.04	844.82	838.09	850.92	437.53	286.77	164.44	392.24
537.03 --	848.55	846.36	839.72	852.39	439.44	288.52	165.53	392.39
538.03 --	850.07	847.95	841.17	853.88	440.19	289.34	166.04	393.89
539.04 --	851.71	849.47	842.83	855.4	441.3	290.25	166.54	394.83
540.04 --	853.22	851	844.24	856.79	442.51	291.15	166.97	395.99
541.03 --	854.76	852.54	845.91	858.3	443.03	291.76	167.42	397.5
542.03 --	856.23	854.1	847.41	859.86	445.16	293.02	167.76	398.57
543.03 --	857.7	855.57	848.93	861.24	446.49	294.38	168.61	399.79
544.03 --	859.29	857.12	850.4	862.75	448.07	295.85	169.68	400.34
545.03 --	860.78	858.63	851.85	864.2	449.02	297.22	170.61	400.95
546.04 --	862.25	860.15	853.5	865.68	450.62	298.71	171.46	402.39
547.04 --	863.61	861.56	854.93	867.14	451.56	299.43	171.52	403.75
548.03 --	865.18	863.05	856.37	868.53	452.81	301	172.76	405.27
549.03 --	866.67	864.47	857.91	869.91	454.43	302.38	173.72	406.36
550.03 --	868	865.91	859.32	871.43	455.42	303.43	174.12	407.32
551.03 --	869.34	867.32	860.81	872.75	456.64	304.85	175.13	408.09
552.03 --	870.52	868.74	862.19	874.33	457.49	305.63	175.54	408.85
553.04 --	871.77	870.18	863.7	875.64	458.38	306.6	175.97	410.44
554.04 --	873.05	871.58	865.22	876.97	460.12	307.78	176.89	411.74
555.03 --	874.32	873.01	866.63	878.38	461.04	308.72	177.73	412.22
556.03 --	875.65	874.48	868	879.85	462.06	309.98	178.6	413.93
557.03 --	876.88	875.94	869.43	881.24	463.49	311.34	179.44	414.54
558.03 --	878.21	877.33	871.05	882.6	464.34	312.37	180.24	415.13
559.04 --	879.67	878.82	872.5	884.1	465.46	313.62	180.96	416.43
560.04 --	881.14	880.45	874.07	885.55	466.27	314.8	181.78	417.61
561.04 --	882.67	882.15	875.6	887.15	467.43	315.92	182.61	418.68

562.03 --	884.21	883.68	877.21	888.73	468.5	316.88	183.12	420.1
563.03 --	885.74	885.24	878.68	890.24	469.57	318.23	183.99	421.25
564.03 --	887.23	886.8	880.24	891.6	470.52	319.01	184.38	422.69
565.03 --	888.72	888.28	881.71	893.1	471.34	319.88	184.82	423.83
566.04 --	890.16	889.56	883.05	894.43	472.31	321.32	185.68	424.86
567.04 --	891.44	890.95	884.44	895.56	472.87	322.08	186.09	426.01
568.04 --	892.69	892.17	885.65	896.76	474.17	323.53	187.36	425.95
569.03 --	893.84	893.25	886.75	897.8	474.92	324.47	187.55	426.78
570.03 --	894.95	894.22	887.88	898.85	476.16	325.67	188.27	427.92
571.03 --	896.04	895.17	888.83	899.69	476.76	326.76	188.98	429.58
572.03 --	896.93	896.12	889.74	900.48	477.58	327.97	189.82	430.49
573.04 --	897.78	896.82	890.58	901.31	478.76	328.92	190.4	431.96
574.04 --	898.47	897.53	891.23	902.02	479.53	330.75	191.54	433.25
575.04 --	899.06	898.09	892.02	902.6	479.97	331.51	192.03	433.46
576.03 --	899.74	898.63	892.59	903.29	480.58	332.36	192.46	434.55
577.03 --	900.18	899.18	893.13	903.72	481.87	333.74	193.14	435.53
578.03 --	900.68	899.6	893.47	904.25	483.64	335.7	194.62	436.22
579.03 --	901.05	899.98	894.02	904.74	484.05	336.58	195.2	437.95
580.04 --	901.44	900.35	894.41	905.02	484.97	337.64	196.01	439.16
581.04 --	901.71	900.61	894.81	905.52	486.04	338.71	196.75	440.29
582.03 --	902.05	900.85	895.04	905.83	486.41	339.92	197.67	441.18
583.03 --	902.26	901.07	895.29	906.04	487.58	341.3	198.94	441.66
584.03 --	902.46	901.13	895.48	906.17	487.49	342.17	199.35	441.05
585.03 --	902.67	901.33	895.61	906.39	489.01	343.61	200.37	441.76
586.04 --	902.76	901.4	895.74	906.47	490.09	344.75	201.1	442.16
587.04 --	902.83	901.48	895.74	906.56	490.77	345.61	201.8	443.9
588.04 --	903.01	901.44	895.79	906.63	491.89	346.95	202.76	444.68
589.04 --	903.1	901.47	895.78	906.58	492.39	347.59	203.01	445.6
590.03 --	903	901.38	895.47	906.61	493.33	348.66	203.95	447.21
591.03 --	903.05	901.35	895.27	906.53	494.13	350.18	204.87	447.94
592.03 --	902.97	901.27	894.99	906.45	494.98	351.67	205.7	449.23
593.04 --	902.96	901	894.73	906.33	495.99	353.17	206.83	449.49
594.04 --	902.84	900.92	894.39	906.09	496.14	353.74	207.24	450.53
595.04 --	902.68	900.72	894.06	905.91	496.34	354.44	207.93	451.41
596.04 --	902.52	900.48	893.83	905.58	496.88	355.24	208.71	452.66
597.03 --	902.38	900.18	893.55	905.31	497.59	356.72	210.12	453.51
598.03 --	902.24	899.96	893.36	905.15	497.52	357.3	210.9	445.45
599.03 --	902.09	899.71	893.11	904.85	496.98	355.75	211.41	437
600.04 --	901.72	899.32	892.74	904.59	496.81	354.21	211.32	433.79
601.04 --	901.32	898.81	892.43	904.22	497.57	353.96	212.43	432.9
602.04 --	901	898.33	892.04	903.89	498.15	353.49	213.05	432.7
603.03 --	900.65	897.87	891.74	903.48	498.33	353.12	213.28	434.05
604.03 --	900.33	897.43	891.38	903.1	499.61	353.1	213.7	435.1
605.03 --	899.91	897.1	891.12	902.75	499.88	352.94	214.11	436.11
606.04 --	899.6	896.63	890.95	902.5	500.79	353.51	214.9	437.39
607.04 --	899.32	896.21	890.62	902.2	502.23	353.84	215.26	439.06
608.04 --	898.84	896.02	890.39	901.77	503.28	354.24	215.91	441.33

609.04 --	898.62	895.64	890.2	901.42	504.08	354.79	216.38	443.24
610.03 --	898.28	895.26	889.82	901.04	505.17	355.28	216.86	445.45
611.03 --	897.92	894.93	889.64	900.73	505.27	355.3	216.94	446.5
612.03 --	897.58	894.61	889.28	900.33	505.85	355.57	217.56	448.2
613.04 --	897.22	894.29	888.99	900	506.95	356.81	218.49	450.97
614.04 --	896.82	893.96	888.77	899.55	507.36	356.88	218.48	452.65
615.04 --	896.46	893.59	888.44	899.13	508.35	357.24	218.28	453.65
616.04 --	896.05	893.24	887.99	898.75	510.13	359.1	219.83	456.03
617.04 --	895.62	892.84	887.66	898.32	510.86	359.62	220.01	458.02
618.03 --	895.22	892.59	887.37	897.86	511.87	360.78	220.9	459.22
619.03 --	894.79	892.14	887	897.44	512.58	361.51	221.27	460.4
620.04 --	894.39	891.66	886.61	897.01	513.77	362.73	222.13	462.32
621.04 --	893.96	891.26	886.2	896.49	514.32	363.41	222.46	463.25
622.04 --	893.47	890.8	885.76	895.97	514.88	364.01	222.76	464.64
623.04 --	893.09	890.47	885.32	895.49	516.24	365.6	223.85	465.53
624.03 --	892.55	889.98	884.86	895.03	516.61	366.36	224.58	467.27
625.03 --	892.13	889.42	884.46	894.45	517.61	367.33	225.22	468.75
626.03 --	891.54	889	883.87	893.98	518.34	368.31	225.87	469.77
627.04 --	891.11	888.45	883.45	893.52	519.03	369.15	226.31	470.86
628.04 --	890.56	887.95	882.96	892.84	519.32	369.92	226.84	471.74
629.04 --	890.02	887.51	882.45	892.36	519.58	370.17	227.06	473
630.04 --	889.47	886.93	881.95	891.79	520.7	371.03	227.75	473.4
631.03 --	888.89	886.41	881.43	891.24	521.02	371.57	228.23	474.64
632.03 --	888.3	885.87	880.92	890.58	520.61	371.48	228.04	475.37
633.04 --	887.8	885.27	880.36	890.12	521.79	372.9	229.18	475.24
634.04 --	887.16	884.76	879.73	889.49	522.19	373.61	229.67	476.54
635.04 --	886.56	884.09	879.3	888.88	522.82	374.82	230.57	477.33
636.04 --	885.92	883.71	878.79	888.29	522.21	374.37	230.26	477.7
637.04 --	885.38	883	878.09	887.73	521.45	374.26	230.46	478.77
638.04 --	884.75	882.34	877.66	887.11	522.88	375.31	231.47	478.03
639.03 --	884.16	881.86	877	886.47	522.82	376.03	231.99	478.76
640.04 --	883.52	881.14	876.4	885.84	523.19	376.11	232.07	478.85
641.04 --	882.8	880.55	875.86	885.16	522.82	376.46	232.58	480.29
642.04 --	882.25	879.97	875.18	884.63	524.28	377.41	233.06	481.48
643.04 --	881.53	879.34	874.64	883.94	524.74	378.75	234.3	481.43
644.04 --	880.87	878.65	874.02	883.36	525.07	379.24	234.97	482.28
645.03 --	880.16	877.97	873.36	882.6	524.87	379.53	235.2	482.56
646.03 --	879.57	877.39	872.73	881.94	525.45	379.79	235.61	483.04
647.04 --	878.86	876.77	872.11	881.31	525.83	380.91	236.59	482.72
648.04 --	878.24	876.1	871.45	880.6	524.94	380.36	236.52	483.47
649.04 --	877.54	875.41	870.81	879.92	524.5	380.33	236.64	484.49
650.04 --	876.87	874.8	870.19	879.31	525.34	381.25	237.36	484.59
651.04 --	876.14	874.14	869.56	878.57	525.86	382.22	238.12	484.96
652.03 --	875.45	873.46	868.83	877.95	524.36	381.4	237.67	484.59
653.03 --	874.75	872.74	868.24	877.26	525.21	382.02	237.51	483.56
654.04 --	874.05	872.07	867.61	876.42	524.84	382.39	238.07	484.41
655.04 --	873.35	871.38	866.89	875.82	523.82	381.6	238.29	485.37

656.04 --	872.63	870.67	866.23	875.08	524.57	382.4	239.36	484.45
657.04 --	871.92	870.11	865.5	874.43	524.09	382.57	239.35	483.97
658.04 --	871.25	869.34	864.9	873.69	524.73	383.36	240.18	485
659.03 --	870.45	868.68	864.19	872.93	524.84	383.78	240.83	486.21
660.04 --	869.75	867.94	863.53	872.27	525.96	385.03	242.04	485.78
661.04 --	869.01	867.2	862.81	871.52	525.91	385.27	242.41	486.67
662.04 --	868.32	866.44	862.09	870.79	526.23	385.93	243.12	486.87
663.04 --	867.58	865.77	861.49	870.13	526.45	386.03	243.14	487.57
664.04 --	866.78	865.16	860.75	869.33	526.76	386.76	243.82	487.73
665.04 --	866.04	864.31	860.06	868.64	527.09	387.3	244.47	487.63
666.03 --	865.26	863.68	859.3	867.88	526.96	387.73	245.19	487.84
667.04 --	864.5	862.87	858.59	867.14	526.68	387.71	245.18	488.01
668.04 --	863.73	862.14	857.83	866.32	526.76	387.73	245.27	488.48
669.04 --	862.98	861.41	857.18	865.63	527.2	388.66	246.34	488.39
670.04 --	862.18	860.7	856.4	864.83	527.52	389.03	246.69	488.7
671.04 --	861.42	859.89	855.74	864.07	527.44	389.14	246.93	488.81
672.04 --	860.64	859.11	854.97	863.35	527.22	389.5	247.42	489.11
673.03 --	859.89	858.4	854.14	862.64	527.2	389.59	247.86	488.44
674.04 --	859.17	857.73	853.5	861.8	527.13	389.97	248.52	488.01
675.04 --	858.34	856.9	852.7	861.19	527.8	390.67	249.1	489.12
676.04 --	857.64	856.15	852.05	860.29	527.78	390.94	249.56	489.48
677.04 --	856.82	855.45	851.26	859.52	527.55	390.79	249.47	489.29
678.04 --	856	854.71	850.57	858.73	527.49	391.32	249.95	489.34
679.04 --	855.25	853.87	849.77	858.09	527.16	391.24	250.14	488.6
680.05 --	854.49	853.2	849.05	857.24	527.11	390.91	250.11	489.01
681.04 --	853.57	852.39	848.27	856.51	527	391.33	250.84	489.68
682.04 --	852.85	851.61	847.58	855.72	526.98	391.72	251.31	489.58
683.04 --	852.07	850.83	846.81	854.94	527.54	392.54	252.29	488.6
684.04 --	851.27	850.08	846.05	854.16	527.6	392.97	252.61	488.81
685.04 --	850.5	849.36	845.3	853.34	527.19	392.46	252.2	488.27
686.04 --	849.63	848.58	844.63	852.53	527.53	393.09	252.79	488.56
687.04 --	848.86	847.78	843.82	851.79	526.68	392.95	253.01	489.21
688.04 --	848.05	847.06	842.99	850.93	526.7	392.94	253.34	489.5
689.04 --	847.34	846.18	842.23	850.24	526.94	393.37	253.84	489.1
690.04 --	846.45	845.44	841.52	849.46	526.67	393.27	254.08	489.65
691.04 --	845.66	844.65	840.76	848.73	526.67	393.73	254.62	489.29
692.04 --	844.9	843.89	840	847.87	526.68	393.44	254.53	489.43
693.04 --	844.07	843.09	839.2	847.09	526.27	393.7	254.88	489.04
694.04 --	843.31	842.31	838.38	846.29	526.3	393.73	255.16	489.34
695.04 --	842.55	841.58	837.65	845.5	525.41	393.91	255.61	489.68
696.04 --	841.74	840.75	836.87	844.64	526.09	394.54	256.51	489.42
697.04 --	840.92	839.95	836.08	843.86	526.32	395.06	257.07	488.21
698.04 --	840.13	839.28	835.38	843.12	525.99	395.33	257.43	488.02
699.04 --	839.25	838.48	834.54	842.32	525.09	394.76	257.22	489
700.04 --	838.54	837.61	833.88	841.55	525.33	394.96	257.3	489.12
701.04 --	837.7	836.84	833.06	840.71	525.68	395.54	258.14	488.57
702.04 --	836.93	836.12	832.23	840	525.61	395.75	258.58	488.94

703.04 --	836.07	835.32	831.49	839.1	525.39	395.88	258.83	489.41
704.04 --	835.29	834.53	830.72	838.37	525.02	395.64	258.84	489.44
705.04 --	834.54	833.68	829.97	837.52	525.3	396.23	259.5	489.44
706.04 --	833.69	832.89	829.12	836.78	525	395.93	259.53	488.65
707.05 --	832.95	832.06	828.42	835.97	524.9	396.43	260.31	488.76
708.04 --	832.02	831.32	827.53	835.22	524.25	396.04	260.25	488.9
709.04 --	831.3	830.61	826.77	834.32	524.51	396.26	260.53	488.6
710.04 --	830.48	829.89	825.99	833.53	524.83	396.99	261.43	488.85
711.04 --	829.71	829.01	825.29	832.67	524.32	397.1	261.88	488.79
712.04 --	828.92	828.19	824.49	831.92	523.8	396.81	261.84	489.01
713.04 --	828.03	827.39	823.71	831.15	523.88	396.83	261.9	488.59
714.05 --	827.29	826.57	822.93	830.39	524	397.46	262.75	488.85
715.04 --	826.45	825.86	822.17	829.53	523.51	396.97	262.49	488.06
716.04 --	825.68	825.02	821.39	828.67	523.28	397.09	262.84	488.08
717.04 --	824.83	824.25	820.54	827.92	523.12	397.21	263.16	488.12
718.04 --	824.04	823.51	819.82	827.11	522.83	396.97	263.35	488.32
719.04 --	823.26	822.63	819.01	826.3	522.92	397.36	263.75	488.05
720.04 --	822.38	821.79	818.21	825.49	522.56	397.3	263.79	487.93
721.05 --	821.65	821.05	817.41	824.74	522.04	397.08	263.98	488.32
722.04 --	820.84	820.24	816.62	823.97	521.88	397.24	264.42	487.78
723.04 --	820.04	819.51	815.87	823.17	521.28	396.97	264.31	487.46
724.04 --	819.26	818.68	815.11	822.35	521.02	396.66	264.23	487.25
725.04 --	818.45	817.93	814.37	821.54	521.27	397.22	264.82	486.6
726.04 --	817.57	817.09	813.54	820.74	521.14	397.36	265.22	486.77
727.05 --	816.88	816.32	812.76	819.95	520.48	396.81	265.08	486.52
728.05 --	815.98	815.5	811.91	819.13	520.65	397.33	265.63	487
729.04 --	815.18	814.73	811.19	818.32	520.6	397.66	266.1	486.58
730.04 --	814.45	813.97	810.38	817.53	520.42	397.72	266.46	486.63
731.04 --	813.65	813.12	809.63	816.7	520.33	397.87	266.8	486.64
732.04 --	812.73	812.37	808.87	815.9	519.98	397.58	266.69	486.44
733.04 --	812	811.54	808.01	815.15	519.37	397.7	267.02	485.51
734.05 --	811.23	810.77	807.26	814.38	519.22	397.23	266.89	485.38
735.04 --	810.41	809.93	806.47	813.45	518.62	396.92	266.99	485.75
736.04 --	809.6	809.21	805.7	812.69	518.72	397.36	267.48	485.47
737.04 --	808.79	808.42	804.95	811.96	518.49	397.23	267.48	484.65
738.04 --	808.07	807.59	804.18	811.18	517.89	397.15	267.76	484.77
739.04 --	807.12	806.84	803.35	810.36	518.16	397.53	268.05	484.83
740.04 --	806.45	806.04	802.56	809.56	517.7	397.14	268.16	484.47
741.05 --	805.52	805.27	801.87	808.76	517.03	396.8	268.31	484.71
742.05 --	804.82	804.4	801.13	808.04	517.08	397.58	268.88	484.36
743.04 --	804.04	803.64	800.24	807.17	517.17	397.29	268.62	484.28
744.04 --	803.22	802.99	799.51	806.39	517.1	397.46	269.14	484.43
745.04 --	802.43	802.21	798.73	805.6	516.55	397.13	269.29	484.34
746.04 --	801.57	801.33	797.94	804.84	516.24	397.19	269.38	484.25
747.04 --	800.8	800.57	797.12	803.96	515.92	397.12	269.62	484.41
748.05 --	799.99	799.78	796.39	803.24	515.53	396.7	269.38	484
749.05 --	799.23	799	795.65	802.47	515.1	396.77	269.88	483.32

750.04 --	798.38	798.25	794.87	801.7	514.5	396.15	269.34	483.82
751.04 --	797.52	797.45	794.12	800.84	514.25	395.75	269.08	483.69
752.04 --	796.8	796.63	793.26	800.1	513.94	395.7	269.5	483.49
753.04 --	796.05	795.9	792.56	799.26	514.2	396.2	269.93	483.15
754.05 --	795.19	795.08	791.8	798.43	513.74	396.31	270.29	483.26
755.05 --	794.42	794.31	791.06	797.69	513.41	396.27	270.6	482.97
756.04 --	793.59	793.54	790.21	796.95	513.49	396.57	270.97	482.46
757.04 --	792.85	792.79	789.51	796.12	513	396.18	270.88	481.8
758.04 --	792.08	791.98	788.71	795.39	512.01	395.62	270.62	481.71
759.04 --	791.29	791.23	787.84	794.58	511.96	395.41	270.55	481.6
760.04 --	790.46	790.35	787.21	793.79	512.22	396.23	271.61	481.38
761.05 --	789.73	789.67	786.35	793	511.26	395.91	271.61	481.28
762.05 --	788.92	788.89	785.69	792.17	511.44	395.68	271.52	480.94
763.04 --	788.13	788.1	784.87	791.43	511.55	396.21	271.76	480.76
764.04 --	787.38	787.3	784.09	790.68	511.63	396.24	272.18	480.57
765.04 --	786.55	786.57	783.33	789.87	510.82	395.75	271.94	480.04
766.04 --	785.71	785.86	782.55	789.12	510.3	395.58	272.19	480.51
767.04 --	785.02	785.01	781.88	788.31	510.26	395.54	272.24	480.33
768.05 --	784.29	784.25	781.13	787.64	510	395.47	272.59	480.18
769.05 --	783.42	783.5	780.33	786.85	509.71	395.6	272.83	479.62
770.05 --	782.64	782.7	779.6	786.01	508.92	394.86	272.53	479.69
771.04 --	781.93	781.99	778.81	785.19	509.04	395.13	272.84	478.91
772.04 --	781.12	781.15	778	784.42	509.09	395.64	273.26	478.99
773.04 --	780.26	780.45	777.34	783.74	508.31	394.7	272.86	478.18
774.04 --	779.57	779.7	776.56	782.96	508.07	394.48	272.96	477.93
775.05 --	778.77	778.85	775.79	782.13	508.24	395.16	273.62	477.85
776.05 --	777.98	778.15	775.01	781.43	507.6	394.69	273.5	477.33
777.04 --	777.15	777.41	774.27	780.63	507.42	394.77	273.66	476.52
778.04 --	776.44	776.71	773.5	779.88	507.25	394.9	274.04	476.66
779.04 --	775.72	775.91	772.71	779.11	506.23	394.17	273.54	476.65
780.04 --	774.98	775.19	772.03	778.34	506.09	394.09	273.68	476.14
781.05 --	774.24	774.42	771.29	777.52	505.75	393.88	274.15	475.73
782.05 --	773.39	773.64	770.46	776.79	505.64	393.99	274.06	475.76
783.05 --	772.7	772.94	769.85	776.03	505.33	393.99	274.12	475.82
784.04 --	771.86	772.13	769.02	775.34	505.11	393.92	274.26	475.12
785.04 --	771.18	771.27	768.27	774.57	504.64	393.77	274.33	474.62
786.04 --	770.41	770.59	767.53	773.82	504.18	393.45	274.06	474.03
787.04 --	769.63	769.87	766.85	773.06	504	393.32	274.25	474.33
788.05 --	768.91	769.18	766.14	772.28	504.04	393.75	274.86	474.5
789.05 --	768.04	768.41	765.36	771.47	503.63	393.6	275.09	474.15
790.05 --	767.41	767.59	764.64	770.74	503.03	393.46	274.61	473.21
791.05 --	766.63	766.93	763.88	770.04	502.79	393.26	274.68	473.16
792.04 --	765.9	766.16	763.19	769.31	502.34	393.1	274.8	472.84
793.04 --	765.15	765.42	762.4	768.47	502.21	392.78	275.04	473.01
794.04 --	764.4	764.66	761.6	767.77	501.98	392.54	275.14	472.98
795.05 --	763.57	763.95	760.82	767.1	501.73	392.58	275.33	472.56
796.05 --	762.91	763.25	760.16	766.32	501.47	392.38	275.27	472.48

797.05 --	762.08	762.49	759.46	765.52	500.9	392.2	275.11	471.52
798.04 --	761.36	761.77	758.82	764.78	500.9	391.91	275.14	471.15
799.04 --	760.61	760.97	758.05	764.05	500.6	391.87	275.39	471.2
800.04 --	759.9	760.27	757.32	763.3	500.37	391.98	275.63	471.14
801.05 --	759.09	759.5	756.58	762.52	500.08	392.12	275.98	470.77
802.05 --	758.26	758.77	755.87	761.75	500	391.81	275.92	470.3
803.05 --	757.59	758.08	755.11	761.05	499.67	391.81	276.12	469.92
804.05 --	756.92	757.36	754.29	760.34	499.32	391.85	276.43	469.52
805.04 --	756.15	756.64	753.66	759.52	499.15	391.74	276.53	469.19
806.04 --	755.39	755.86	752.92	758.79	498.7	391.36	276.31	469.19
807.04 --	754.69	755.17	752.21	758.15	498.19	390.78	276.09	468.91
808.05 --	753.98	754.45	751.47	757.33	498.2	391.14	276.64	468.11
809.05 --	753.27	753.74	750.79	756.62	497.19	390.7	276.35	468.3
810.05 --	752.46	752.98	750.1	755.92	497.11	390.42	276.32	467.47
811.05 --	751.74	752.19	749.29	755.14	496.44	390.22	276.44	467.32
812.05 --	751.02	751.54	748.7	754.49	496.48	390.39	276.29	467.01
813.04 --	750.34	750.78	747.91	753.66	496.13	389.68	276.13	466.58
814.04 --	749.57	750.07	747.24	752.9	495.44	389.52	276.14	466.83
815.05 --	748.91	749.35	746.51	752.25	495.59	389.46	276.23	466.29
816.05 --	748.15	748.63	745.75	751.54	495.05	389.38	276.65	465.76
817.05 --	747.4	747.94	745.09	750.82	494.81	389.21	276.5	465.51
818.05 --	746.67	747.28	744.39	750.14	494.47	389.08	276.7	465.74
819.04 --	745.99	746.54	743.68	749.35	494.33	389.22	276.65	465.19
820.04 --	745.21	745.72	742.97	748.64	494.13	389.18	277.13	464.9
821.04 --	744.49	745.06	742.31	747.93	493.38	388.67	277.02	465.05
822.05 --	743.78	744.39	741.6	747.12	493.47	388.76	276.96	464.52
823.05 --	742.99	743.62	740.78	746.49	493.01	388.11	276.79	464.7
824.05 --	742.31	742.97	740.18	745.7	492.78	388.2	276.88	464.47
825.05 --	741.56	742.3	739.45	744.97	492.65	388.2	277.07	463.77
826.04 --	740.89	741.53	738.8	744.28	492.31	388.31	277.29	463.15
827.04 --	740.18	740.79	737.96	743.6	491.67	387.91	277.04	463.37
828.05 --	739.33	740.12	737.33	742.86	491.24	387.46	277.06	463.16
829.05 --	738.73	739.42	736.65	742.14	491.16	387.47	277.33	463.01
830.05 --	738.02	738.81	735.98	741.4	491.05	387.84	277.8	463.07
831.05 --	737.36	738	735.25	740.72	490.2	387.35	277.33	462.5
832.05 --	736.56	737.29	734.56	739.96	489.76	387.2	277.56	462.66
833.04 --	735.83	736.59	733.88	739.28	489.68	386.99	277.49	461.81
834.04 --	735.14	735.91	733.15	738.67	489.29	386.78	277.66	461.65
835.05 --	734.47	735.21	732.48	737.98	488.5	386.4	277.7	460.9
836.05 --	733.77	734.55	731.78	737.21	488.71	386.44	277.55	461
837.05 --	732.98	733.79	731.09	736.49	488.18	386.33	277.74	460.68
838.05 --	732.35	733.17	730.38	735.81	487.94	386.31	278.09	460.7
839.05 --	731.56	732.39	729.72	735.04	488.41	386.38	278.22	460.18
840.04 --	730.99	731.73	729.06	734.42	487.5	385.89	277.99	460.33
841.04 --	730.13	731.08	728.37	733.73	487.27	385.98	278.12	459.66
842.05 --	729.55	730.29	727.64	733	486.89	385.92	278.3	459.74
843.05 --	728.88	729.63	727.02	732.35	486.9	385.7	278.08	459.54

844.05 --	728.21	728.94	726.36	731.66	486.07	385.03	277.98	459.64
845.05 --	727.45	728.26	725.55	730.91	485.98	385.08	278.06	459.26
846.05 --	726.74	727.57	724.95	730.23	486.06	385.23	278.39	458.99
847.04 --	726.09	726.91	724.28	729.51	485.48	385.11	278.7	458.8
848.05 --	725.34	726.2	723.58	728.88	485.31	384.62	278.09	458.19
849.05 --	724.67	725.53	722.94	728.15	485.2	384.7	278.78	458.44
850.05 --	723.93	724.8	722.25	727.44	484.63	384.47	278.45	457.65
851.05 --	723.23	724.16	721.58	726.78	484.56	384.48	278.58	457.19
852.05 --	722.63	723.52	720.85	726.08	484.12	384.49	278.78	457.15
853.05 --	721.92	722.81	720.19	725.43	483.48	384.13	278.84	456.89
854.04 --	721.25	722.14	719.56	724.67	483.29	383.93	278.98	456.57
855.05 --	720.42	721.51	718.84	724.01	482.9	383.8	278.68	456.25
856.05 --	719.85	720.85	718.2	723.32	482.68	383.83	278.83	455.62
857.05 --	719.1	720.08	717.47	722.71	482.25	383.58	278.8	456.14
858.05 --	718.51	719.5	716.87	722.08	481.78	383.03	278.71	455.87
859.05 --	717.79	718.85	716.21	721.29	482.02	383.28	278.99	455.4
860.04 --	716.99	718.01	715.6	720.67	481.38	382.52	278.47	454.52
861.04 --	716.39	717.42	714.89	719.96	480.84	382.69	279.12	454.7
862.05 --	715.73	716.71	714.17	719.26	480.87	382.81	279.2	454.8
863.05 --	715.1	716.03	713.58	718.66	480	382.15	278.81	454.36
864.05 --	714.4	715.45	712.89	718	479.82	382.03	278.97	453.47
865.05 --	713.72	714.73	712.17	717.34	479.38	381.7	278.89	452.93
866.05 --	713.04	714.13	711.58	716.69	479.31	381.75	279.08	453.75
867.05 --	712.39	713.46	710.86	715.99	479.42	382.01	279.61	453.12
868.04 --	711.62	712.79	710.37	715.33	478.91	381.79	279.62	452.35
869.05 --	711.04	712.08	709.58	714.68	478.88	381.71	279.71	452.7
870.05 --	710.31	711.45	708.87	713.93	478.75	381.84	279.96	452.04
871.05 --	709.69	710.84	708.34	713.28	478.5	381.96	280.04	452.46
872.05 --	708.99	710.18	707.61	712.63	478.09	381.46	279.73	452.38
873.05 --	708.34	709.48	706.95	711.98	476.94	380.51	279.11	451.79
874.05 --	707.7	708.76	706.37	711.24	477.2	380.81	279.63	451.63
875.06 --	706.93	708.19	705.74	710.72	476.47	380.28	279.19	451.06
876.05 --	706.27	707.51	704.98	710.04	476.27	380.22	279.59	451.26
877.05 --	705.66	706.78	704.41	709.4	476.18	380.11	279.52	450.97
878.05 --	705	706.21	703.78	708.68	475.13	379.65	279.53	450.21
879.05 --	704.41	705.64	703.11	708.05	475.07	379.54	279.56	449.31
880.05 --	703.7	704.89	702.41	707.32	474.23	379.14	279.43	450.29
881.04 --	703.06	704.28	701.85	706.7	473.79	378.47	279.23	449.2
882.05 --	702.36	703.64	701.14	706.13	474.19	379.08	279.81	449.33
883.05 --	701.78	703.03	700.54	705.47	473.89	379.14	280.01	449.6
884.05 --	701.09	702.32	699.89	704.74	472.95	378.38	279.52	448.68
885.05 --	700.49	701.73	699.22	704.2	472.88	378.49	279.57	448.59
886.05 --	699.84	701.17	698.62	703.53	472.81	378.59	279.87	448.06
887.05 --	699.13	700.43	697.92	702.84	472.34	378.19	279.58	447.86
888.04 --	698.59	699.83	697.35	702.2	472.2	378.14	279.74	447.32
889.05 --	697.93	699.14	696.66	701.63	471.5	377.55	279.83	446.7
890.05 --	697.23	698.55	696.08	700.92	471.36	377.52	279.73	446.9

891.05 --	696.69	697.85	695.44	700.22	471.19	377.67	280.16	447.08
892.05 --	695.97	697.24	694.85	699.63	470.55	377.21	279.74	446.43
893.05 --	695.36	696.58	694.21	699.06	470.36	377.11	279.87	446.97
894.05 --	694.73	696.01	693.51	698.34	470.06	377.1	280.07	446.51
895.06 --	694.01	695.32	692.95	697.71	469.96	376.98	280.14	446.27
896.05 --	693.5	694.76	692.32	697.08	469.54	376.96	280.21	446.5
897.05 --	692.78	694.12	691.71	696.46	469.43	376.37	279.86	446.19
898.05 --	692.13	693.43	691.03	695.81	468.21	375.58	279.54	445.8
899.05 --	691.5	692.9	690.44	695.23	467.98	375.25	279.47	444.92
900.05 --	690.9	692.21	689.8	694.53	467.37	374.93	279.73	445.11
901.05 --	690.29	691.6	689.17	693.94	467.07	374.87	279.72	444.58
902.05 --	689.64	690.99	688.56	693.28	467.06	375	279.63	444.35
903.05 --	689.06	690.44	687.96	692.75	467.19	375.27	280.06	444.41
904.05 --	688.39	689.77	687.36	692.09	466.91	375.22	280.16	444.17
905.05 --	687.81	689.14	686.67	691.42	466.56	374.91	279.99	443.92
906.05 --	687.14	688.48	686.11	690.8	466.15	374.66	279.85	442.96
907.05 --	686.54	687.77	685.46	690.21	465.94	374.66	280.04	443.36
908.05 --	685.86	687.33	684.84	689.53	466.05	374.9	280.63	443.37
909.05 --	685.24	686.56	684.2	688.94	465.84	375.02	280.81	443.07
910.05 --	684.62	686.05	683.67	688.28	465.51	374.51	280.35	442.65
911.05 --	683.99	685.47	683.11	687.75	465.49	374.8	280.85	442.34
912.05 --	683.35	684.75	682.34	687.1	464.98	374.63	280.89	442.13
913.05 --	682.8	684.15	681.83	686.46	464.98	374.54	280.86	442.34
914.05 --	682.11	683.5	681.08	685.9	464.57	374.42	280.93	441.72
915.05 --	681.59	682.93	680.6	685.27	463.7	373.68	280.66	441.63
916.05 --	680.89	682.31	679.99	684.57	463.44	373.48	280.72	440.73
917.05 --	680.36	681.74	679.33	684.03	463.43	373.65	280.76	441.14
918.05 --	679.83	681.07	678.78	683.41	463.14	373.47	280.92	441.04
919.05 --	679.16	680.52	678.18	682.78	463.12	373.61	280.98	440.62
920.05 --	678.54	679.96	677.53	682.19	462.86	373.35	281.12	440.21
921.05 --	677.95	679.28	676.84	681.56	462.51	373.24	280.95	440.27
922.06 --	677.37	678.72	676.36	681.02	462.11	373.09	281.15	439.78
923.06 --	676.72	678.04	675.69	680.36	461.96	373.02	281.2	439.39
924.05 --	676.08	677.53	675.16	679.73	461.6	372.95	281.34	438.77
925.05 --	675.58	676.88	674.52	679.21	461.45	372.64	281.32	438.82
926.05 --	674.99	676.27	673.94	678.54	460.28	372.13	280.79	438.05
927.05 --	674.33	675.7	673.37	677.91	460.38	372.16	281.19	437.88
928.05 --	673.79	675.15	672.68	677.37	460	371.91	281.18	437.87
929.06 --	673.14	674.47	672.1	676.69	459.5	371.46	281.04	437.98
930.05 --	672.55	673.91	671.47	676.14	459.8	371.67	281.2	436.94
931.05 --	671.95	673.33	670.91	675.52	459.54	371.62	281.23	436.22
932.05 --	671.39	672.77	670.33	675.01	458.86	371.19	280.92	436.07
933.05 --	670.76	672.13	669.68	674.31	458.82	371.2	281.22	436.04
934.05 --	670.11	671.56	669.16	673.78	458.2	370.76	280.91	435.84
935.05 --	669.56	670.89	668.5	673.21	458.19	370.97	281.27	435.57
936.06 --	668.96	670.43	668.01	672.59	457.25	369.95	280.72	435.54
937.05 --	668.41	669.79	667.42	672.01	456.76	369.65	280.66	435.6

938.05 --	667.74	669.18	666.8	671.38	456.57	369.61	280.46	434.72
939.05 --	667.2	668.61	666.27	670.84	456.43	369.62	280.6	435.25
940.05 --	666.62	668.04	665.61	670.19	456.29	369.15	280.44	434.81
941.05 --	666.1	667.45	665.14	669.69	455.98	369.35	280.88	434.27
942.05 --	665.45	666.85	664.51	669.04	455.69	369.49	281.04	433.85
943.06 --	664.91	666.28	664.01	668.44	455.57	369.36	281.14	433.25
944.06 --	664.3	665.67	663.41	667.84	455.51	369.29	281	433.21
945.05 --	663.66	665.11	662.79	667.29	454.87	369.08	280.98	432.96
946.05 --	663.12	664.5	662.22	666.69	454.45	368.74	281.09	433.23
947.05 --	662.53	663.91	661.74	666.12	453.9	368.47	280.87	432.16
948.05 --	662.02	663.37	661.09	665.49	453.48	368.02	280.67	432.61
949.06 --	661.39	662.76	660.52	664.98	453.73	368.32	280.99	431.81
950.06 --	660.85	662.17	659.96	664.37	453.42	368.66	281.08	431.67
951.05 --	660.29	661.62	659.4	663.81	453.21	368.12	281.05	431.4
952.05 --	659.68	661.14	658.81	663.2	452.68	367.74	280.95	430.83
953.05 --	659.14	660.48	658.13	662.69	451.49	367.15	280.86	431.07
954.05 --	658.52	659.93	657.7	662.11	451.74	367.13	280.74	430.8
955.05 --	657.92	659.32	657.04	661.44	451.86	367.35	281.29	430.09
956.06 --	657.37	658.73	656.42	660.93	451.26	367.19	281.15	429.64
957.06 --	656.76	658.23	655.93	660.36	450.63	366.92	281.03	429.11
958.05 --	656.3	657.68	655.38	659.74	450.66	366.73	280.85	428.91
959.05 --	655.68	657.14	654.8	659.17	450.12	366.64	281.17	428.7
960.05 --	655.06	656.52	654.18	658.57	450.42	366.78	281.41	428.5
961.05 --	654.56	655.94	653.65	658.06	450.35	366.54	281.21	428.22
962.05 --	653.99	655.38	653.08	657.44	449.75	366.72	281.65	428.17
963.06 --	653.43	654.84	652.55	656.94	449.6	366.67	281.67	428.42
964.06 --	652.84	654.18	651.98	656.3	449.93	366.58	281.78	427.81
965.06 --	652.24	653.67	651.49	655.76	449.55	366.24	281.37	427.48
966.05 --	651.65	653.13	650.88	655.24	448.92	366.17	281.21	427.38
967.05 --	651.15	652.55	650.34	654.68	448.93	365.87	281.11	427.78
968.05 --	650.61	651.98	649.75	654.12	448.13	365.38	281.4	427.59
969.06 --	650.03	651.4	649.23	653.47	448.13	365.29	281.45	427.07
970.06 --	649.46	650.92	648.63	652.97	447.65	364.98	281.05	426.84
971.06 --	648.89	650.35	648.15	652.41	447.71	365.18	281.52	426.41
972.06 --	648.32	649.72	647.6	651.89	447.75	365.45	281.94	426.51
973.05 --	647.79	649.15	646.98	651.29	447.05	365.05	281.82	426.63
974.05 --	647.22	648.66	646.46	650.77	446.81	364.79	281.85	426.09
975.05 --	646.62	648.14	645.85	650.15	446.63	364.59	281.4	425.75
976.06 --	646.12	647.52	645.33	649.61	446.48	364.43	280.91	425.69
977.06 --	645.57	647.05	644.78	649.11	445.88	364.03	281	425.27
978.06 --	645	646.45	644.26	648.56	445.62	363.99	280.95	424.85
979.05 --	644.42	645.89	643.75	648.01	445.79	364.13	281.3	424.51
980.05 --	643.81	645.36	643.08	647.45	445.7	364.04	281.51	424.36
981.05 --	643.32	644.78	642.6	646.86	444.89	363.65	281.11	424.43
982.05 --	642.8	644.22	642.06	646.27	444.52	363.18	280.91	423.32
983.06 --	642.26	643.75	641.57	645.76	444.17	362.87	281.15	423.37
984.06 --	641.74	643.16	641.02	645.21	444.05	362.97	281.55	423.36

985.06 --	641.14	642.61	640.45	644.66	443.69	362.57	281.41	423.61
986.06 --	640.6	642.05	639.88	644.15	443.06	362.57	281.57	423.1
987.05 --	640.04	641.54	639.35	643.58	443.37	362.79	281.57	422.61
988.05 --	639.53	641.02	638.78	643.02	442.88	362.63	281.53	422.21
989.05 --	638.89	640.43	638.28	642.49	442.42	361.86	280.94	421.88
990.06 --	638.41	639.91	637.8	641.97	441.61	361.27	280.69	421.41
991.06 --	637.85	639.42	637.17	641.39	441.68	361.72	281.28	421.05
992.06 --	637.32	638.85	636.69	640.83	441.24	361.38	280.91	421.15
993.05 --	636.75	638.36	636.15	640.29	440.88	360.71	281.1	421.14
994.05 --	636.26	637.81	635.56	639.81	441.05	360.87	281.06	421.13
995.05 --	635.71	637.19	635.08	639.2	440.43	360.59	280.68	420.83
996.06 --	635.11	636.62	634.59	638.76	440.52	360.64	280.85	420.93
997.06 --	634.65	636.22	633.98	638.11	440.41	361.03	281.29	420.88
998.06 --	634.09	635.65	633.48	637.61	440.23	360.73	281.09	420.47
999.06 --	633.55	635.13	632.89	637.07	439.61	360.44	281.26	419.97
1000.05 --	633.04	634.47	632.45	636.57	439.34	360.23	281.1	419.9
1001.05 --	632.45	634.05	631.87	636.06	439.7	360.6	281.39	419.96
1002.05 --	631.93	633.43	631.32	635.56	439.26	360.52	281.7	419.16
1003.06 --	631.42	632.97	630.83	634.99	438.58	360.16	281.46	418.95
1004.06 --	630.88	632.46	630.29	634.37	438.69	360.08	281.56	419.13
1005.06 --	630.39	631.89	629.79	633.95	437.99	359.81	281.69	419.12
1006.06 --	629.86	631.31	629.22	633.42	438	359.6	281.47	418.69
1007.05 --	629.28	630.81	628.76	632.86	438.05	359.91	281.74	417.99
1008.05 --	628.73	630.36	628.18	632.33	437.07	359.31	281.5	417.79
1009.05 --	628.24	629.86	627.67	631.82	437.13	359.08	281.35	417.27

[illegible]

[illegible]

30.81	30.4	30.45	30.62	30.38	30.54	30.39	30.38	30.75	36.3
30.81	30.4	30.45	30.62	30.38	30.54	30.39	30.38	30.75	36.54
30.81	30.4	30.45	30.62	30.38	30.54	30.39	30.38	30.75	36.81
30.81	30.4	30.45	30.62	30.38	30.54	30.39	30.38	30.75	37.18
30.81	30.4	30.45	30.62	30.38	30.54	30.39	30.38	30.75	37.49
30.81	30.4	30.45	30.62	30.38	30.53	30.39	30.38	30.75	37.85
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.75	38.2
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.75	38.57
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.75	38.93
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.75	39.23
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.75	39.61
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.75	39.98
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.75	40.32
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.75	40.63
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.75	41.09
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.75	41.42
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	41.8
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.75	42.39
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	42.58
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.75	42.95
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.75	43.44
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	43.81
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.75	44.24
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.75	44.77
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.75	45.22
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	45.55
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	46.03
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.75	46.52
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	46.98
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.75	47.5
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.75	47.93
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	48.44
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	48.94
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	49.44
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.75	49.91
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	50.46
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	50.9
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	51.43
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	51.98
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	52.59
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	53.06
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	53.59
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	54.23
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	54.68
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	55.25
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	55.94
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	56.54

30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	57.14
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	57.8
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	58.36
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	58.84
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	59.59
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	60.31
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	60.95
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	61.53
30.82	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	62.22
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	62.9
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	63.54
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	64.21
30.83	30.4	30.44	30.62	30.37	30.53	30.39	30.37	30.74	64.89
30.81	30.4	30.44	30.62	30.37	30.53	30.39	30.37	30.74	65.7
30.81	30.4	30.44	30.62	30.37	30.53	30.39	30.37	30.74	66.29
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	66.89
30.81	30.4	30.44	30.62	30.37	30.53	30.39	30.37	30.74	67.65
30.81	30.4	30.45	30.62	30.37	30.53	30.39	30.37	30.74	68.4
30.82	30.4	30.44	30.62	30.37	30.53	30.39	30.37	30.74	69.1
30.81	30.4	30.44	30.62	30.37	30.53	30.39	30.37	30.74	69.79
30.81	30.4	30.44	30.62	30.37	30.53	30.39	30.37	30.74	70.63
30.81	30.4	30.44	30.62	30.37	30.53	30.39	30.37	30.74	71.3
30.84	30.4	30.44	30.62	30.37	30.53	30.39	30.37	30.74	72.1
30.81	30.4	30.44	30.62	30.37	30.53	30.39	30.37	30.74	72.99
30.84	30.4	30.44	30.62	30.37	30.53	30.38	30.37	30.74	73.78
30.82	30.4	30.44	30.62	30.37	30.53	30.38	30.37	30.74	74.63
30.82	30.4	30.44	30.62	30.37	30.53	30.38	30.37	30.74	75.38
30.84	30.4	30.44	30.62	30.37	30.53	30.38	30.37	30.74	76.29
30.83	30.4	30.44	30.62	30.37	30.53	30.38	30.37	30.74	77.21
30.85	30.4	30.44	30.62	30.37	30.53	30.38	30.37	30.74	78.1
30.85	30.4	30.44	30.62	30.37	30.53	30.38	30.37	30.74	79.08
30.85	30.4	30.44	30.62	30.37	30.53	30.38	30.37	30.74	80.01
30.82	30.4	30.44	30.62	30.37	30.53	30.38	30.37	30.74	80.99
30.84	30.4	30.44	30.62	30.37	30.53	30.38	30.37	30.74	81.87
30.88	30.4	30.44	30.62	30.37	30.53	30.38	30.37	30.74	82.84
30.92	30.4	30.44	30.62	30.37	30.53	30.38	30.37	30.74	83.99
30.92	30.4	30.44	30.62	30.37	30.53	30.38	30.37	30.74	84.98
30.99	30.4	30.44	30.62	30.37	30.53	30.38	30.37	30.74	86.02
31.01	30.4	30.44	30.62	30.37	30.53	30.38	30.37	30.74	87.03
31.05	30.4	30.44	30.62	30.37	30.53	30.38	30.37	30.74	88.15
31.14	30.4	30.44	30.62	30.37	30.53	30.38	30.37	30.74	89.26
31.22	30.39	30.44	30.62	30.37	30.53	30.38	30.37	30.74	90.31
31.37	30.4	30.44	30.62	30.37	30.53	30.38	30.37	30.74	91.43
31.5	30.39	30.44	30.62	30.37	30.53	30.38	30.37	30.74	92.5
31.61	30.39	30.44	30.62	30.37	30.53	30.38	30.37	30.74	93.69
31.74	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	94.85
31.88	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	95.88

31.95	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	97.14
32.14	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	98.34
32.33	30.39	30.44	30.62	30.37	30.53	30.38	30.37	30.74	99.55
32.41	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	100.74
32.58	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	101.88
32.81	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	103.07
32.89	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	104.51
32.89	30.39	30.44	30.62	30.37	30.53	30.38	30.37	30.74	105.69
33.05	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	106.9
33.2	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	108.27
33.33	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	109.56
33.44	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	110.84
33.62	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	112.2
33.8	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	113.59
34.08	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	114.85
34.19	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	116.18
34.21	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	117.64
34.41	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	118.93
34.56	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	120.38
34.73	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	121.79
34.76	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	123.23
35	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	124.66
35.24	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	126.04
35.43	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	127.49
35.62	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	129.04
35.76	30.39	30.44	30.61	30.37	30.52	30.38	30.37	30.74	130.46
36.17	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	131.9
36.24	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	133.35
36.47	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	134.85
36.66	30.39	30.44	30.61	30.37	30.52	30.38	30.37	30.74	136.39
36.96	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	137.8
37.04	30.39	30.44	30.61	30.37	30.53	30.38	30.37	30.74	139.33
37.29	30.39	30.44	30.61	30.37	30.52	30.38	30.37	30.74	140.92
37.45	30.39	30.44	30.61	30.36	30.52	30.38	30.37	30.74	142.46
37.85	30.39	30.44	30.61	30.36	30.52	30.38	30.36	30.74	143.95
37.99	30.39	30.44	30.61	30.36	30.52	30.38	30.36	30.74	145.52
38.17	30.39	30.44	30.61	30.36	30.52	30.38	30.36	30.74	147.07
38.59	30.39	30.44	30.61	30.36	30.52	30.38	30.37	30.74	148.76
38.72	30.39	30.44	30.61	30.36	30.52	30.38	30.36	30.74	150.4
38.93	30.39	30.44	30.61	30.36	30.52	30.38	30.36	30.74	151.92
39.18	30.4	30.44	30.61	30.36	30.52	30.38	30.36	30.74	153.49
39.57	30.41	30.44	30.61	30.36	30.52	30.38	30.36	30.74	155.14
39.62	30.39	30.44	30.61	30.36	30.52	30.38	30.36	30.74	156.74
40.07	30.4	30.44	30.61	30.36	30.52	30.38	30.36	30.74	158.38
40.24	30.41	30.44	30.61	30.36	30.52	30.38	30.36	30.74	160.04
40.55	30.41	30.44	30.61	30.36	30.52	30.38	30.36	30.74	161.72
40.91	30.48	30.44	30.61	30.36	30.52	30.38	30.36	30.74	163.31

41.23	30.52	30.44	30.61	30.36	30.52	30.38	30.36	30.74	165
41.44	30.49	30.44	30.61	30.36	30.52	30.38	30.36	30.74	166.66
41.6	30.53	30.44	30.61	30.36	30.52	30.38	30.36	30.74	168.4
41.81	30.59	30.44	30.61	30.36	30.52	30.38	30.36	30.74	169.96
42.03	30.65	30.44	30.61	30.36	30.52	30.38	30.36	30.74	171.68
42.28	30.7	30.44	30.61	30.36	30.52	30.38	30.36	30.74	173.43
42.67	30.85	30.44	30.61	30.36	30.52	30.38	30.36	30.74	175.05
42.94	31.02	30.44	30.61	30.36	30.52	30.38	30.36	30.74	176.8
43.07	30.97	30.44	30.61	30.36	30.52	30.38	30.36	30.74	178.47
43.45	31.15	30.44	30.61	30.36	30.52	30.38	30.36	30.74	180.15
43.87	31.28	30.44	30.61	30.36	30.52	30.38	30.36	30.74	181.9
44.03	31.42	30.44	30.61	30.36	30.52	30.38	30.36	30.74	183.73
44.37	31.52	30.44	30.61	30.36	30.52	30.38	30.36	30.74	185.45
44.72	31.67	30.44	30.61	30.36	30.52	30.38	30.36	30.74	187.14
44.88	31.72	30.44	30.61	30.36	30.52	30.38	30.36	30.74	188.88
45.17	31.92	30.44	30.61	30.36	30.52	30.38	30.36	30.74	190.66
45.61	32.12	30.44	30.61	30.36	30.52	30.38	30.36	30.74	192.46
45.8	32.1	30.44	30.61	30.36	30.52	30.38	30.36	30.74	194.19
46.04	32.18	30.44	30.61	30.36	30.52	30.38	30.36	30.74	196.01
46.57	32.56	30.44	30.61	30.36	30.52	30.38	30.36	30.74	197.81
47.08	32.73	30.44	30.61	30.36	30.52	30.38	30.36	30.74	199.59
47.28	32.8	30.44	30.61	30.36	30.52	30.38	30.36	30.74	201.4
47.65	33.05	30.44	30.61	30.36	30.52	30.38	30.36	30.74	203.21
48.02	33.09	30.44	30.61	30.36	30.52	30.38	30.36	30.73	204.98
48.27	33.24	30.44	30.61	30.36	30.52	30.38	30.36	30.73	206.9
48.69	33.32	30.44	30.61	30.36	30.52	30.38	30.36	30.74	208.83
49.19	33.58	30.44	30.61	30.36	30.52	30.38	30.36	30.73	210.63
49.54	33.76	30.44	30.61	30.36	30.52	30.38	30.36	30.74	212.43
49.77	33.85	30.44	30.61	30.36	30.52	30.38	30.36	30.74	214.32
50.15	34.01	30.44	30.61	30.36	30.52	30.38	30.36	30.73	216.14
50.58	34.19	30.44	30.61	30.36	30.52	30.38	30.36	30.74	218.11
50.89	34.35	30.43	30.61	30.36	30.52	30.38	30.36	30.74	219.97
51.18	34.42	30.43	30.61	30.36	30.52	30.38	30.36	30.73	221.79
51.76	34.79	30.43	30.61	30.36	30.52	30.38	30.36	30.73	223.73
52.1	34.89	30.43	30.61	30.36	30.52	30.38	30.36	30.73	225.63
52.24	34.9	30.43	30.61	30.36	30.52	30.37	30.36	30.74	227.57
52.8	35.21	30.43	30.61	30.36	30.52	30.38	30.36	30.73	229.37
53.21	35.36	30.43	30.61	30.36	30.52	30.37	30.36	30.73	231.35
53.49	35.42	30.43	30.61	30.36	30.52	30.37	30.36	30.73	233.28
53.77	35.61	30.43	30.61	30.36	30.52	30.37	30.36	30.73	235.12
54.26	35.87	30.43	30.61	30.36	30.52	30.37	30.36	30.73	237.07
54.65	35.87	30.43	30.61	30.36	30.52	30.38	30.36	30.73	238.98
55.2	36.3	30.43	30.61	30.36	30.52	30.37	30.36	30.73	240.98
55.73	36.41	30.43	30.61	30.36	30.52	30.37	30.36	30.73	242.89
55.96	36.55	30.43	30.61	30.36	30.52	30.37	30.36	30.73	244.81
56.55	36.86	30.43	30.61	30.36	30.52	30.37	30.36	30.73	246.84
57.03	37.13	30.43	30.61	30.36	30.52	30.37	30.36	30.73	248.78

57.41	37.2	30.43	30.61	30.36	30.52	30.37	30.36	30.73	250.71
57.81	37.43	30.43	30.61	30.36	30.52	30.37	30.36	30.73	252.68
58.32	37.77	30.43	30.61	30.36	30.52	30.37	30.36	30.73	254.76
58.7	37.9	30.43	30.61	30.36	30.52	30.37	30.36	30.73	256.69
59.27	38.18	30.43	30.61	30.36	30.52	30.37	30.36	30.73	258.61
59.82	38.39	30.43	30.61	30.36	30.52	30.37	30.36	30.73	260.7
60.22	38.58	30.43	30.61	30.36	30.52	30.37	30.36	30.73	262.63
60.58	38.73	30.43	30.61	30.36	30.52	30.37	30.36	30.73	264.66
60.96	38.94	30.43	30.61	30.36	30.52	30.37	30.36	30.73	266.63
61.53	39.23	30.43	30.61	30.36	30.52	30.37	30.36	30.74	268.63
62.12	39.49	30.43	30.61	30.36	30.52	30.37	30.36	30.73	270.75
62.45	39.55	30.43	30.61	30.36	30.52	30.37	30.36	30.73	272.72
62.81	39.76	30.43	30.6	30.36	30.52	30.37	30.36	30.73	274.64
63.52	40.1	30.43	30.6	30.36	30.52	30.37	30.36	30.73	276.83
63.97	40.35	30.43	30.61	30.36	30.52	30.37	30.36	30.73	278.78
64.45	40.61	30.43	30.6	30.36	30.52	30.37	30.36	30.73	280.85
64.82	40.71	30.43	30.6	30.36	30.52	30.37	30.36	30.73	282.83
65.24	40.85	30.43	30.6	30.36	30.52	30.37	30.36	30.73	284.93
65.76	41.14	30.43	30.6	30.36	30.52	30.37	30.36	30.73	286.93
66.3	41.38	30.43	30.6	30.36	30.52	30.37	30.36	30.73	289
66.73	41.58	30.43	30.6	30.36	30.52	30.37	30.36	30.73	291.04
67.14	41.74	30.43	30.6	30.36	30.52	30.37	30.36	30.73	293.13
67.77	42.04	30.43	30.6	30.36	30.52	30.37	30.36	30.73	295.16
68.2	42.2	30.43	30.6	30.36	30.52	30.37	30.36	30.73	297.3
68.82	42.53	30.43	30.6	30.36	30.52	30.37	30.36	30.73	299.42
69.27	42.75	30.43	30.6	30.36	30.52	30.37	30.36	30.73	301.37
69.86	43	30.43	30.6	30.36	30.52	30.37	30.36	30.73	303.47
70.22	43.17	30.43	30.6	30.36	30.52	30.37	30.36	30.73	305.67
70.93	43.49	30.43	30.6	30.36	30.52	30.37	30.36	30.73	307.69
71.45	43.79	30.43	30.6	30.36	30.52	30.37	30.36	30.73	309.81
71.95	44.1	30.43	30.6	30.36	30.52	30.37	30.36	30.73	311.91
72.54	44.28	30.43	30.6	30.36	30.52	30.37	30.36	30.73	314.02
73.21	44.67	30.43	30.6	30.36	30.52	30.37	30.36	30.73	316.15
73.79	44.83	30.43	30.6	30.36	30.52	30.37	30.36	30.73	318.33
74.2	45.04	30.43	30.6	30.36	30.52	30.37	30.36	30.73	320.4
74.81	45.47	30.43	30.6	30.36	30.52	30.37	30.36	30.73	322.55
75.61	45.78	30.43	30.6	30.36	30.52	30.37	30.36	30.73	324.72
76.18	45.99	30.43	30.6	30.36	30.52	30.37	30.36	30.73	326.73
76.56	46.15	30.43	30.6	30.36	30.52	30.37	30.36	30.73	328.92
77.08	46.47	30.43	30.6	30.36	30.52	30.37	30.36	30.73	331.07
77.66	46.77	30.43	30.6	30.35	30.51	30.37	30.36	30.73	333.21
78.3	47.08	30.43	30.6	30.35	30.51	30.37	30.36	30.73	335.37
79.02	47.4	30.43	30.6	30.35	30.51	30.37	30.36	30.73	337.51
79.69	47.83	30.43	30.6	30.36	30.52	30.37	30.36	30.73	339.78
80.42	48.17	30.43	30.6	30.36	30.51	30.37	30.36	30.73	341.94
80.87	48.27	30.43	30.6	30.35	30.51	30.37	30.36	30.73	344.06
81.39	48.63	30.43	30.6	30.36	30.51	30.37	30.36	30.73	346.21

82.1	49	30.43	30.6	30.35	30.51	30.37	30.35	30.73	348.41
82.66	49.17	30.43	30.6	30.35	30.51	30.37	30.35	30.73	350.65
83.24	49.52	30.43	30.6	30.35	30.51	30.37	30.35	30.73	352.85
83.96	49.83	30.43	30.6	30.35	30.51	30.37	30.35	30.73	355.04
84.43	50.11	30.43	30.6	30.35	30.51	30.37	30.35	30.73	357.28
85.2	50.47	30.43	30.6	30.35	30.51	30.37	30.35	30.73	359.39
85.9	50.85	30.43	30.6	30.35	30.51	30.37	30.35	30.73	361.68
86.37	51	30.43	30.6	30.35	30.51	30.37	30.35	30.73	363.83
87.09	51.41	30.43	30.6	30.35	30.51	30.37	30.35	30.73	366.06
87.7	51.66	30.43	30.6	30.35	30.51	30.37	30.35	30.73	368.32
88.5	52.15	30.43	30.6	30.35	30.51	30.37	30.35	30.73	370.5
89.07	52.42	30.43	30.6	30.35	30.51	30.37	30.35	30.73	372.73
89.42	52.45	30.43	30.6	30.35	30.51	30.37	30.35	30.73	374.95
90.16	52.92	30.43	30.6	30.35	30.51	30.37	30.35	30.73	377.15
90.69	53.09	30.43	30.6	30.35	30.51	30.37	30.35	30.73	379.39
91.29	53.55	30.43	30.6	30.35	30.51	30.37	30.35	30.73	381.57
92.06	53.82	30.43	30.6	30.35	30.51	30.37	30.35	30.73	383.85
92.98	54.38	30.43	30.6	30.35	30.51	30.37	30.35	30.73	386.08
93.77	54.76	30.43	30.6	30.35	30.51	30.37	30.35	30.73	388.34
94.46	55.07	30.43	30.6	30.35	30.51	30.37	30.35	30.73	390.55
95.16	55.37	30.43	30.6	30.35	30.51	30.37	30.35	30.73	392.86
95.99	55.9	30.43	30.6	30.35	30.51	30.37	30.35	30.73	395.1
96.63	56.11	30.43	30.6	30.35	30.51	30.37	30.35	30.73	397.22
97.36	56.58	30.43	30.6	30.35	30.51	30.37	30.35	30.73	399.61
98.07	56.81	30.43	30.6	30.35	30.51	30.37	30.35	30.73	401.85
98.94	57.26	30.44	30.6	30.35	30.51	30.37	30.35	30.73	404.14
99.46	57.54	30.45	30.6	30.35	30.52	30.37	30.35	30.73	406.33
100.15	57.78	30.45	30.6	30.35	30.53	30.37	30.35	30.73	408.63
100.69	58.04	30.47	30.6	30.35	30.53	30.37	30.35	30.73	410.91
101.35	58.46	30.48	30.6	30.35	30.54	30.37	30.35	30.73	413.38
102.35	58.96	30.52	30.61	30.35	30.54	30.37	30.35	30.73	415.63
103.14	59.37	30.52	30.6	30.35	30.59	30.37	30.35	30.73	417.98
103.72	59.56	30.63	30.6	30.35	30.62	30.37	30.35	30.73	420.25
104.59	60.07	30.64	30.6	30.35	30.64	30.37	30.35	30.73	422.45
105.59	60.57	30.73	30.6	30.35	30.7	30.37	30.35	30.73	424.77
106.49	60.86	30.78	30.6	30.35	30.76	30.37	30.35	30.73	427.11
107.2	61.21	30.87	30.6	30.35	30.85	30.37	30.35	30.73	429.54
107.95	61.67	30.94	30.6	30.35	30.94	30.37	30.35	30.73	431.88
108.61	61.98	31.04	30.6	30.35	31.01	30.37	30.35	30.73	434.14
109.56	62.51	31.17	30.6	30.35	31.08	30.37	30.35	30.73	436.46
110.32	62.93	31.25	30.61	30.36	31.2	30.37	30.35	30.73	438.64
111.3	63.33	31.41	30.61	30.36	31.26	30.37	30.35	30.73	440.95
112.31	63.84	31.47	30.61	30.36	31.49	30.37	30.35	30.73	443.26
113.28	64.33	31.55	30.61	30.39	31.51	30.37	30.35	30.73	445.62
114.22	64.81	31.61	30.64	30.38	31.63	30.37	30.35	30.73	447.87
115.03	65.17	31.75	30.66	30.38	31.82	30.37	30.35	30.73	450.1
115.9	65.66	31.82	30.67	30.43	31.87	30.37	30.35	30.73	452.35

116.57	65.97	31.97	30.72	30.47	32.02	30.37	30.35	30.73	454.63
117.37	66.35	32.04	30.74	30.5	32.14	30.37	30.35	30.73	456.84
118.37	66.97	32.21	30.85	30.57	32.33	30.37	30.35	30.73	459.09
118.96	67.2	32.3	30.86	30.62	32.32	30.37	30.35	30.73	461.29
119.86	67.72	32.44	30.95	30.75	32.5	30.36	30.35	30.73	463.52
120.77	68.15	32.46	31.07	30.85	32.62	30.36	30.35	30.73	465.85
121.23	68.44	32.64	31.12	30.91	32.72	30.37	30.35	30.73	467.99
122	68.68	32.71	31.31	31.07	32.82	30.36	30.35	30.73	470.2
122.65	69.09	32.84	31.36	31.14	33.03	30.36	30.35	30.73	472.44
123.35	69.51	32.93	31.48	31.3	33.09	30.36	30.35	30.73	474.66
124.28	69.98	33.1	31.61	31.36	33.18	30.36	30.35	30.73	476.93
124.95	70.22	33.15	31.73	31.48	33.32	30.36	30.35	30.73	479.05
125.72	70.66	33.29	31.78	31.6	33.48	30.36	30.35	30.73	481.34
126.54	71.31	33.39	31.92	31.66	33.59	30.36	30.35	30.73	483.6
127.89	71.99	33.53	32.08	31.81	33.7	30.36	30.35	30.73	485.72
128.75	72.47	33.6	32.18	31.96	33.8	30.36	30.35	30.73	487.91
129.84	73.04	33.78	32.31	32.04	33.86	30.36	30.35	30.73	490.04
130.42	73.31	33.97	32.42	32.2	34.12	30.36	30.35	30.73	492.21
131.24	73.84	34.08	32.47	32.33	34.21	30.36	30.35	30.73	494.3
132.37	74.53	34.16	32.66	32.47	34.36	30.36	30.35	30.73	496.44
133.58	75.1	34.35	32.73	32.57	34.56	30.36	30.35	30.73	498.55
134.88	75.89	34.51	32.77	32.75	34.6	30.37	30.35	30.73	500.61
136.1	76.36	34.62	32.99	32.86	34.76	30.36	30.35	30.73	502.73
137.15	76.74	34.78	33.07	33.02	34.92	30.36	30.35	30.73	504.9
138.01	77.1	34.87	33.24	33.22	35.06	30.36	30.35	30.73	507.13
138.7	77.49	35.03	33.38	33.33	35.18	30.36	30.35	30.73	509.42
139.67	77.92	35.15	33.49	33.47	35.3	30.36	30.35	30.73	511.68
141.86	78.85	35.29	33.62	33.63	35.4	30.36	30.35	30.73	513.97
143.71	79.48	35.42	33.73	33.73	35.56	30.36	30.35	30.73	516.26
145.23	80.04	35.48	33.76	33.95	35.67	30.37	30.35	30.73	518.5
147.24	80.94	35.63	33.92	34.13	35.85	30.37	30.35	30.73	520.67
149.14	81.41	35.75	34.04	34.19	36.09	30.36	30.35	30.73	522.99
150.82	82.14	35.91	34.15	34.4	36.2	30.37	30.35	30.73	525.29
152.6	82.86	36.05	34.27	34.51	36.29	30.36	30.35	30.73	527.6
153.8	83.29	36.12	34.44	34.73	36.58	30.37	30.36	30.73	529.89
154.63	83.91	36.3	34.53	34.82	36.63	30.36	30.35	30.73	532.15
155.52	84.48	36.41	34.76	35.04	36.77	30.36	30.35	30.73	534.41
156.55	85.11	36.6	34.86	35.23	36.96	30.36	30.36	30.73	536.63
157.74	85.72	36.67	35.04	35.4	37.1	30.37	30.36	30.73	538.9
159.04	86.32	36.87	35.23	35.53	37.29	30.36	30.4	30.73	541.18
160.58	87.01	37.03	35.35	35.69	37.41	30.37	30.58	30.73	543.45
161.54	87.63	37.11	35.53	35.88	37.64	30.4	30.82	30.73	545.59
162.2	88.16	37.32	35.68	36.05	37.85	30.4	31.48	30.73	547.83
162.88	88.53	37.51	35.75	36.2	37.93	30.54	32.34	30.78	550.07
163.37	89.04	37.61	35.94	36.37	38.09	30.59	33.16	30.84	552.22
164.16	89.67	37.73	36.07	36.48	38.3	30.71	33.78	31.13	554.4
164.84	90.27	37.92	36.26	36.69	38.42	31.11	34.27	31.67	556.68

165.74	90.94	38.14	36.35	36.82	38.58	31.34	34.6	32.16	558.91
166.14	91.34	38.24	36.61	37.05	38.78	31.8	34.88	32.68	561.11
166.65	91.79	38.4	36.73	37.28	39	32.34	35.09	33.13	563.23
167.55	92.45	38.55	36.86	37.38	39.21	33.05	35.32	33.6	565.36
167.89	92.81	38.67	37.15	37.57	39.34	34.06	35.53	33.94	567.46
168.71	93.28	38.9	37.26	37.72	39.63	34.85	35.85	34.28	569.61
169.24	93.7	38.97	37.41	37.92	39.72	35.55	36.18	34.57	571.81
170.01	94.27	39.1	37.61	38.12	39.88	36.04	36.53	34.99	573.9
170.53	94.62	39.31	37.78	38.18	40.03	36.54	36.82	35.28	576.14
171.04	94.98	39.53	37.96	38.35	40.24	36.95	37.26	35.77	578.19
172.02	95.62	39.66	38.21	38.54	40.39	37.27	37.58	36.52	580.3
172.65	96.2	39.8	38.29	38.75	40.56	37.57	38.18	37.43	582.41
173.03	96.47	39.93	38.55	38.94	40.74	37.98	38.73	38.26	584.51
173.5	96.78	40.09	38.62	39.1	40.89	38.28	39.23	39.05	586.53
174.35	97.26	40.35	38.88	39.3	41.1	38.56	39.78	40.03	588.64
174.93	97.65	40.47	39.03	39.43	41.26	38.86	40.07	41.02	590.8
175.61	98.15	40.57	39.22	39.68	41.43	39	40.55	41.88	592.8
176.36	98.65	40.77	39.42	39.71	41.52	39.28	40.83	42.61	594.84
176.99	99.16	40.85	39.51	39.95	41.78	39.46	41.15	43.09	596.94
177.69	99.74	41.05	39.66	40.13	41.93	39.79	41.46	43.41	598.97
178.13	100.03	41.26	39.96	40.29	42.17	40.16	41.8	43.7	601.1
179.18	100.59	41.44	40.09	40.41	42.29	40.67	42.16	43.98	603.16
179.6	100.81	41.57	40.29	40.58	42.49	41.21	42.75	44.13	605.13
180.26	101.26	41.74	40.41	40.82	42.65	41.81	43.34	44.34	607.18
181.2	101.87	41.94	40.64	40.92	42.89	42.44	44.02	44.58	609.19
181.85	102.03	42.13	40.82	41.11	43	43	44.57	44.97	611.26
183.09	103.06	42.23	40.94	41.27	43.24	43.69	45.1	45.52	613.27
183.72	103.22	42.45	41.15	41.38	43.37	44.38	45.66	46.14	615.17
184.44	103.77	42.66	41.33	41.62	43.59	45.04	46.13	46.83	617.22
185.38	104.47	42.85	41.57	41.78	43.71	45.93	46.64	47.67	619.16
186.33	105.01	43.01	41.65	41.95	43.96	46.9	47.06	48.64	621.14
186.97	105.36	43.19	41.83	42.18	44.15	48.12	47.53	49.42	623.13
187.6	105.81	43.45	41.99	42.38	44.25	49.46	47.91	50.18	625.08
188.32	106.24	43.65	42.2	42.54	44.57	50.77	48.25	50.7	626.98
189.28	106.92	43.81	42.42	42.71	44.68	52.06	48.54	51.09	628.92
190.35	107.44	44.04	42.62	42.99	44.88	53.2	48.94	51.54	630.85
191.48	108.21	44.17	42.74	43.15	45.17	54.21	49.32	51.87	632.75
192.15	108.65	44.43	42.88	43.34	45.31	54.98	49.69	52.2	634.59
193.13	109.05	44.55	43.04	43.54	45.51	55.69	49.97	52.54	636.53
194.76	109.99	44.83	43.21	43.66	45.81	56.04	50.26	52.98	638.4
195.92	110.45	45.06	43.5	43.85	45.96	56.34	50.71	53.3	640.16
197.07	110.99	45.23	43.72	44.1	46.19	56.47	51.09	53.62	641.99
197.84	111.23	45.44	43.89	44.23	46.48	56.67	51.43	53.95	643.68
199.01	112.25	45.69	44.01	44.39	46.61	56.71	51.9	54.3	645.43
199.95	112.9	45.93	44.27	44.57	46.8	56.73	52.28	54.64	647.26
200.39	113.14	46.1	44.49	44.87	47.06	56.77	52.65	55.02	649.13
201.45	113.89	46.37	44.67	45.02	47.36	56.86	53.04	55.34	650.86

201.72	114.04	46.59	44.82	45.24	47.52	56.85	53.47	55.76	652.59
202.57	114.54	46.7	45.01	45.55	47.77	56.95	53.86	56.22	654.39
203.18	114.87	47.01	45.27	45.82	47.92	56.99	54.28	56.78	656.19
204.19	115.63	47.17	45.51	45.99	48.19	57.1	54.69	57.26	657.98
204.73	116.11	47.37	45.76	46.24	48.41	57.26	55.17	57.87	659.76
205.4	116.49	47.58	45.89	46.51	48.6	57.47	55.5	58.4	661.47
206.03	117.18	47.75	46.16	46.69	48.84	57.81	56.04	59.1	663.19
206.77	117.54	47.91	46.37	46.96	48.95	58.13	56.56	59.69	665.07
207.64	118.12	48.11	46.59	47.21	49.23	58.6	57.14	60.39	666.79
208.6	118.76	48.26	46.75	47.46	49.43	58.88	57.55	60.89	668.55
209.23	119.18	48.42	46.95	47.68	49.74	59.27	58.14	61.58	670.37
209.89	119.56	48.72	47.14	47.94	49.89	59.55	58.69	62.3	672.07
210.82	120.31	48.87	47.39	48.18	50.13	59.92	59.22	62.9	673.93
211.47	120.76	49.15	47.67	48.37	50.39	60.31	59.72	63.44	675.77
212.55	121.36	49.32	47.9	48.57	50.6	60.53	60.3	64.07	677.53
213.12	121.67	49.56	48.13	48.85	50.82	60.94	60.86	64.66	679.28
214.08	122.33	49.75	48.35	49.07	51.09	61.36	61.35	65.33	680.96
215.02	122.83	50	48.64	49.21	51.36	61.62	61.91	65.94	682.67
215.74	123.2	50.15	48.81	49.49	51.44	62	62.38	66.48	684.49
216.18	123.65	50.37	49.02	49.67	51.74	62.38	62.95	67.05	686.24
217	124.22	50.6	49.29	49.9	51.98	62.7	63.48	67.65	687.94
217.66	124.42	50.82	49.53	50.1	52.2	63.11	64.04	68.22	689.78
218.35	124.95	51.01	49.82	50.29	52.44	63.46	64.47	68.84	691.45
219.09	125.5	51.21	49.95	50.52	52.69	63.88	65.05	69.42	693.12
220.11	126.06	51.48	50.18	50.65	52.87	64.22	65.63	69.91	694.88
220.87	126.59	51.77	50.49	50.91	53.07	64.67	66.15	70.48	696.57
221.48	127.07	51.96	50.76	51.06	53.28	64.99	66.68	71.1	698.34
221.97	127.33	52.14	50.98	51.3	53.52	65.44	67.29	71.6	700.06
223.03	128.01	52.4	51.25	51.55	53.82	65.92	67.89	72.24	701.72
223.8	128.37	52.62	51.45	51.67	53.98	66.35	68.4	72.73	703.5
224.71	129.03	52.88	51.68	52.01	54.26	66.9	68.99	73.37	705.25
225.88	129.51	53.07	51.9	52.18	54.45	67.28	69.46	73.9	706.96
226.5	130.21	53.25	52.24	52.5	54.76	67.78	70.12	74.49	708.56
227.48	130.87	53.58	52.45	52.63	54.89	68.3	70.76	75.05	710.16
228.3	131.36	53.78	52.68	52.94	55.18	68.78	71.33	75.64	711.95
228.85	131.92	54.02	52.96	53.26	55.39	69.28	71.85	76.22	713.65
229.85	132.27	54.4	53.19	53.47	55.59	69.89	72.51	76.84	715.22
230.45	132.62	54.59	53.52	53.69	55.93	70.48	73.04	77.43	716.92
231.35	133.14	54.86	53.72	53.85	56.21	71.15	73.65	78.02	718.54
232.25	133.74	55.14	53.94	54.09	56.43	71.71	74.23	78.58	720.08
233.53	134.69	55.34	54.2	54.33	56.7	72.24	74.83	79.3	721.81
233.8	134.75	55.72	54.47	54.61	57	72.81	75.36	80.02	723.41
235.04	135.76	55.96	54.71	54.83	57.17	73.41	75.97	80.59	725.12
235.81	136.17	56.17	54.98	54.99	57.52	74.11	76.66	81.34	726.64
236.89	136.86	56.49	55.25	55.28	57.73	74.74	77.23	82.05	728.22
237.5	137.21	56.83	55.5	55.43	58.04	75.51	77.85	82.78	729.85
238.27	137.78	57.13	55.8	55.77	58.31	76.22	78.44	83.43	731.37

239.28	138.34	57.4	56.08	56.01	58.63	76.83	79.05	84.01	732.91
240.19	138.85	57.83	56.32	56.3	58.82	77.57	79.7	84.77	734.52
240.7	139.22	58.16	56.59	56.56	59.19	78.14	80.41	85.43	736.16
241.92	139.98	58.5	56.87	56.87	59.39	78.74	81.02	86.17	737.57
242.07	140.09	58.89	57.15	57.12	59.71	79.35	81.68	86.86	739.12
242.89	140.55	59.19	57.35	57.47	59.9	79.93	82.34	87.51	740.75
243.71	141.13	59.63	57.7	57.76	60.21	80.59	82.97	88.16	742.36
245.01	141.93	59.95	57.92	58	60.39	81.33	83.68	88.87	743.95
245.93	142.47	60.31	58.25	58.29	60.73	81.92	84.3	89.53	745.5
246.87	143.15	60.69	58.6	58.44	61.03	82.64	84.97	90.19	747.05
247.67	143.91	61.16	58.85	58.75	61.22	83.29	85.63	90.97	748.47
248.78	144.29	61.5	59.18	58.97	61.5	84.06	86.35	91.56	750.11
249.7	145.05	61.89	59.46	59.21	61.81	84.9	87.07	92.16	751.64
249.95	145.01	62.3	59.72	59.45	62.1	85.82	87.7	92.88	753
251.01	145.88	62.73	60	59.75	62.35	86.65	88.48	93.42	754.53
252	146.4	63.17	60.34	59.92	62.63	87.57	89.3	94.03	756.09
252.69	147.07	63.64	60.58	60.17	62.94	88.52	90.1	94.67	757.59
253.15	147.48	64.04	60.92	60.39	63.24	89.47	90.82	95.25	759.23
253.89	147.73	64.45	61.27	60.67	63.58	90.37	91.54	95.9	760.69
254.72	148.31	64.93	61.56	60.91	63.86	91.33	92.24	96.66	762.22
255.45	148.91	65.39	61.84	61.13	64.07	92.17	93.05	97.25	763.71
256.78	149.79	65.82	62.19	61.41	64.34	93.11	93.75	98.01	765.19
256.96	149.7	66.17	62.49	61.63	64.74	94.04	94.62	98.7	766.62
258.08	150.26	66.66	62.81	61.84	64.94	95.08	95.36	99.43	768.05
258.96	150.73	67.02	63.1	62.13	65.22	96.13	96.02	100.15	769.49
260.08	151.61	67.52	63.4	62.36	65.49	97.06	96.74	100.88	771.02
261.22	152.27	67.87	63.67	62.71	65.81	98.05	97.47	101.54	772.43
262.2	153.03	68.38	64.02	62.89	66.05	99.13	98.15	102.24	773.84
263.42	153.77	68.76	64.4	63.24	66.39	100.33	98.82	103.05	775.21
263.81	154.09	69.23	64.71	63.5	66.74	101.59	99.58	103.73	776.55
264.38	154.47	69.7	65.06	63.78	67.04	102.86	100.45	104.54	778.01
265.43	155.16	70.21	65.29	64.01	67.36	104.04	101.19	105.51	779.39
266.33	155.75	70.65	65.67	64.33	67.7	105.16	102.22	106.44	780.75
267.8	156.6	71.11	66	64.67	68.09	106.32	103.19	107.22	781.83
268.43	156.91	71.52	66.3	64.89	68.26	107.4	104.05	108.2	782.82
269.57	157.7	71.95	66.69	65.25	68.67	108.36	104.83	108.94	783.84
270.1	157.91	72.39	67	65.48	68.93	109.13	105.52	109.81	784.74
270.89	158.49	72.86	67.34	65.7	69.27	109.92	106.26	110.65	785.89
272.16	159.16	73.38	67.7	66.06	69.56	110.62	106.87	111.45	786.95
272.85	159.78	73.8	68.03	66.34	69.89	111.24	107.57	112.25	788.19
273.42	160.08	74.29	68.35	66.72	70.15	111.86	108.12	112.93	789.38
274.66	160.97	74.82	68.75	67	70.45	112.55	108.85	113.65	790.55
275.32	161.17	75.36	69.07	67.34	70.76	113.18	109.49	114.39	791.69
276.12	161.54	75.82	69.46	67.63	71.11	113.93	110.16	115.13	793
276.79	162.04	76.28	69.79	68	71.37	114.7	110.88	115.92	794.42
277.87	162.59	76.77	70.15	68.23	71.65	115.41	111.57	116.69	795.64
278.55	163.18	77.35	70.47	68.47	71.94	116.26	112.27	117.57	797.12

279.6	163.88	77.94	70.92	68.79	72.25	117.06	112.94	118.38	798.67
280.8	164.73	78.46	71.32	69.1	72.63	117.84	113.71	119.1	800.12
281.71	165.37	79.06	71.63	69.44	72.87	118.65	114.45	119.94	801.62
282.75	165.77	79.56	72.03	69.77	73.31	119.43	115.24	120.72	803.02
283.67	166.47	80.12	72.37	70.03	73.62	120.25	115.93	121.4	804.45
284.64	167.15	80.69	72.77	70.43	73.93	121.15	116.74	122.27	805.83
285.37	167.76	81.32	73.16	70.73	74.28	122.06	117.46	123.09	807.19
286.12	168.14	81.88	73.51	71	74.61	122.94	118.21	123.95	808.33
286.79	168.43	82.49	73.89	71.34	74.99	123.76	118.96	124.79	809.53
288.03	169.18	83.04	74.21	71.63	75.42	124.54	119.8	125.68	810.5
288.95	169.52	83.63	74.65	72	75.73	125.29	120.52	126.46	811.48
290.54	170.52	84.23	74.94	72.28	76.06	126.11	121.27	127.25	812.36
291.67	171.45	84.82	75.41	72.59	76.4	126.8	122.07	128.1	813.37
292.28	171.58	85.38	75.78	72.93	76.78	127.57	122.96	128.94	813.92
293.06	172.16	85.98	76.13	73.22	77.06	128.4	123.71	129.88	814.77
294.46	173.14	86.55	76.52	73.51	77.48	129.21	124.45	130.62	815.54
294.93	173.41	87.16	76.93	73.85	77.79	130.17	125.29	131.5	816.15
296	174.24	87.79	77.3	74.19	78.11	131.04	126.1	132.34	816.84
297.59	175.16	88.36	77.67	74.57	78.47	131.95	126.94	133.18	817.49
298.52	175.43	88.96	78.16	74.89	78.89	132.99	127.74	134.03	818.07
299.32	176.09	89.54	78.55	75.22	79.24	133.92	128.47	134.82	818.65
300.5	176.83	90.07	78.99	75.63	79.57	135.03	129.23	135.71	819.15
300.57	176.79	90.66	79.44	75.96	79.96	136.07	130.06	136.61	819.36
301.01	177.06	91.17	79.88	76.35	80.31	137.06	130.88	137.53	819.8
301.88	177.58	91.8	80.28	76.73	80.63	138.3	131.75	138.41	820.07
302.94	178.31	92.27	80.86	76.98	81.02	139.32	132.59	139.36	820.42
303.89	178.79	92.79	81.21	77.39	81.27	140.52	133.45	140.18	820.69
304.68	179.55	93.4	81.69	77.76	81.64	141.63	134.23	141.15	820.92
306.1	180.7	94.02	82.14	78.19	81.98	142.73	135.11	142.05	821.32
306.74	180.85	94.56	82.56	78.54	82.42	143.83	136	143.03	821.5
307.91	181.63	95.07	83.03	78.98	82.72	144.97	136.88	143.91	821.59
308.77	182.27	95.65	83.5	79.36	83.13	145.97	137.77	144.8	821.86
310.14	183.1	96.18	83.93	79.71	83.57	146.97	138.66	145.66	821.91
310.61	183.55	96.69	84.38	80.17	83.95	147.92	139.47	146.63	821.89
312.06	184.42	97.21	84.86	80.57	84.36	148.81	140.33	147.48	821.91
313.5	185.46	97.69	85.33	80.93	84.81	149.83	141.24	148.37	822.01
313.16	186.16	98.17	85.76	81.31	85.19	150.82	142.07	149.24	822.05
311.69	186.19	98.7	86.23	81.77	85.68	151.58	143.07	150.13	821.18
311.21	186.54	99.27	86.77	82.22	86.16	151.87	144.06	150.48	819.36
311.17	186.87	99.8	87.11	82.6	86.52	151.84	144.9	150.63	817.95
310.36	186.98	100.25	87.65	83.09	86.85	151.79	145.72	150.59	816.87
310.75	187.88	100.7	88.06	83.46	87.29	151.8	146.55	150.49	816.3
310.36	188.04	101.15	88.42	83.85	87.64	151.8	147.33	150.48	815.88
310.31	188.81	101.64	88.96	84.29	88	151.83	148.14	150.55	815.76
310.27	189.61	101.99	89.37	84.63	88.39	151.9	148.75	150.72	815.7
310.5	190.14	102.52	89.83	85.04	88.78	151.92	149.45	150.8	815.73
310.59	190.59	102.86	90.24	85.43	89.16	152.02	149.93	151.06	815.72

310.92	190.93	103.31	90.61	85.84	89.56	152.21	150.47	151.43	815.61
311.28	191.38	103.58	91.15	86.21	90.02	152.4	150.96	151.84	815.53
311.29	191.88	104	91.54	86.53	90.41	152.55	151.36	152.29	815.49
311.95	192.46	104.35	91.98	87.03	90.79	152.83	151.82	152.75	815.49
312.4	192.8	104.7	92.5	87.46	91.2	153	152.24	153.25	815.33
312.77	193.33	105	92.82	87.87	91.64	153.27	152.56	153.83	815.12
312.73	192.93	105.29	93.3	88.18	92.01	153.57	152.91	154.33	814.87
313.59	193.4	105.68	93.7	88.6	92.37	153.9	153.25	154.77	814.69
315.03	194.34	105.94	94.12	88.98	92.76	154.26	153.57	155.4	814.57
315.35	194.41	106.35	94.52	89.39	93.14	154.65	153.9	155.88	814.44
315.87	194.72	106.61	94.97	89.74	93.48	154.9	154.18	156.4	814.15
316.94	195.64	106.88	95.38	90.1	93.9	155.3	154.52	156.88	814.04
317.66	195.68	107.16	95.83	90.5	94.31	155.74	154.88	157.38	813.93
318.32	196.2	107.54	96.28	90.91	94.63	156.08	155.22	157.79	813.76
319.37	196.97	107.74	96.68	91.27	95.09	156.42	155.58	158.28	813.45
320.25	196.83	107.98	97.17	91.71	95.43	156.8	155.89	158.73	813.23
321.51	197.73	108.31	97.56	92.04	95.79	157.21	156.24	159.16	813.06
322.51	198.41	108.63	98.04	92.39	96.24	157.58	156.56	159.56	812.91
323.56	199.32	108.94	98.42	92.88	96.64	157.91	156.87	160.01	812.67
324.4	199.74	109.23	98.86	93.22	97.05	158.3	157.22	160.52	812.3
325.2	200.22	109.48	99.35	93.59	97.47	158.73	157.59	160.97	812.01
325.67	200.69	109.88	99.76	94.05	97.94	159.08	157.85	161.42	811.68
327.05	201.42	110.07	100.18	94.36	98.33	159.45	158.17	161.77	811.38
327.57	201.29	110.4	100.67	94.81	98.75	159.88	158.59	162.3	811.13
327.58	201.63	110.68	101.08	95.21	99.18	160.29	158.86	162.61	810.86
328.81	202.6	111	101.46	95.54	99.52	160.67	159.22	163.05	810.46
329.45	202.73	111.27	101.87	95.93	99.93	161.11	159.55	163.45	810.05
330.09	203.28	111.51	102.29	96.36	100.36	161.42	160.01	163.82	809.48
331.13	204.33	111.79	102.65	96.61	100.7	161.78	160.32	164.22	809.11
331.55	204.48	112.1	103.1	97.04	101.04	162.23	160.67	164.75	808.84
331.86	204.99	112.36	103.48	97.43	101.47	162.59	161.03	165.05	808.57
332.66	205.65	112.69	103.89	97.79	101.82	162.93	161.45	165.44	808.11
333.62	206.44	112.89	104.23	98.23	102.24	163.33	161.8	165.92	807.66
335.06	207.43	113.23	104.64	98.48	102.68	163.78	162.13	166.27	807.21
335.49	207.69	113.49	105.08	98.95	103.09	164.06	162.52	166.74	806.78
336.19	208.11	113.77	105.42	99.31	103.51	164.53	162.79	167.12	806.29
336.63	208.77	114.11	105.79	99.72	103.97	164.87	163.24	167.47	805.64
337.49	209.28	114.42	106.23	100.03	104.39	165.27	163.53	167.81	805.17
337.42	209.18	114.75	106.58	100.45	104.79	165.7	163.98	168.28	804.62
338.22	210.01	114.94	107.03	100.87	105.14	166.02	164.41	168.67	804.22
339.44	210.93	115.17	107.46	101.23	105.58	166.41	164.69	169.03	803.72
340.03	211.3	115.52	107.93	101.65	105.95	166.82	165.02	169.41	803.24
340.74	212.06	115.87	108.23	102.04	106.34	167.13	165.46	169.7	802.84
340.34	211.66	116	108.7	102.46	106.75	167.5	165.84	170.14	802.01
339.99	211.89	116.44	109.14	102.85	107.15	167.9	166.17	170.51	801.4
340.78	212.76	116.66	109.52	103.2	107.53	168.29	166.59	170.92	800.81
341.75	213.35	117.02	109.78	103.64	107.86	168.65	166.96	171.3	800.27

341.62	213.74	117.24	110.14	104.07	108.21	168.97	167.33	171.7	799.55
342.12	214.49	117.55	110.56	104.33	108.74	169.41	167.72	172.06	798.98
342.73	214.68	117.8	110.9	104.76	109.05	169.75	167.97	172.48	798.39
343.74	215.52	117.98	111.23	105.18	109.44	170.12	168.39	172.73	797.89
343.75	215.75	118.38	111.6	105.63	109.84	170.51	168.82	173.1	797.44
345.02	216.81	118.66	111.96	106.04	110.2	170.91	169.1	173.56	796.96
345.14	216.75	118.99	112.41	106.43	110.64	171.23	169.52	173.92	796.42
346.29	217.79	119.26	112.8	106.88	111.04	171.64	169.84	174.33	796
346.78	218.38	119.61	113.2	107.25	111.49	171.98	170.16	174.66	795.42
346.87	218.5	119.81	113.62	107.68	111.94	172.37	170.61	175.03	794.78
347.31	218.98	120.19	114	108.09	112.32	172.76	170.93	175.35	794.2
347.48	218.94	120.51	114.4	108.56	112.76	173.12	171.29	175.67	793.6
348.31	220.04	120.84	114.8	109.04	113.11	173.47	171.67	176.11	793.16
349.2	220.95	121.22	115.26	109.39	113.51	173.85	172.08	176.47	792.64
349.6	221.16	121.46	115.67	109.79	113.93	174.28	172.45	176.83	792.05
350.07	221.76	121.79	116.13	110.15	114.43	174.59	172.87	177.18	791.54
350.55	221.92	122.15	116.45	110.53	114.84	174.98	173.18	177.57	790.91
349.92	221.88	122.46	116.86	110.97	115.25	175.33	173.42	177.91	790.34
349.77	222.08	122.74	117.26	111.28	115.64	175.69	173.86	178.25	789.8
351.07	223.24	123.17	117.6	111.67	116.05	176.11	174.22	178.58	789.21
351.59	223.78	123.43	118.04	112.11	116.42	176.47	174.56	179.06	788.47
351.83	223.88	123.74	118.43	112.5	116.82	176.8	174.93	179.34	787.87
352.09	224.39	124.05	118.92	112.97	117.19	177.15	175.32	179.72	787.22
352.17	224.99	124.35	119.31	113.4	117.59	177.55	175.61	180.05	786.61
352.77	225.42	124.65	119.65	113.8	118	177.87	176.04	180.49	786.02
353.08	225.71	125.02	120.07	114.13	118.39	178.28	176.38	180.83	785.35
353.5	226.44	125.29	120.51	114.55	118.8	178.59	176.74	181.28	784.71
353.36	226.6	125.58	120.82	114.95	119.19	178.95	177.11	181.62	784.04
353.52	226.76	125.91	121.17	115.38	119.69	179.28	177.4	181.94	783.46
353.41	226.87	126.26	121.56	115.76	120.06	179.64	177.79	182.32	782.98
353.72	227.61	126.52	121.94	116.08	120.5	180.03	178.11	182.67	782.26
354.48	228.18	126.94	122.39	116.43	120.87	180.42	178.45	183.05	781.7
355.56	229.16	127.24	122.81	116.89	121.29	180.73	178.84	183.36	781.11
355.36	229.12	127.54	123.11	117.24	121.7	181.03	179.17	183.73	780.46
355.33	229.07	127.82	123.47	117.59	122.12	181.37	179.53	184.04	779.67
356.04	229.7	128.23	123.88	117.99	122.52	181.74	179.85	184.38	779.14
356.05	229.88	128.62	124.33	118.35	122.92	182.08	180.17	184.76	778.45
356.36	230.28	128.92	124.7	118.72	123.33	182.42	180.54	185.09	777.86
356.72	230.84	129.25	125.05	119.18	123.68	182.79	180.89	185.5	777.21
357.2	231.54	129.55	125.43	119.58	124.09	183.1	181.28	185.82	776.46
357.55	231.97	129.99	125.81	119.9	124.52	183.48	181.58	186.19	775.91
356.92	231.7	130.24	126.16	120.27	124.85	183.79	181.95	186.55	775.18
356.78	231.89	130.58	126.62	120.72	125.34	184.2	182.27	186.87	774.55
357.74	232.76	130.95	127.01	121.04	125.73	184.55	182.59	187.19	773.96
358.38	233.29	131.19	127.37	121.36	126.11	184.83	182.91	187.6	773.25
357.71	232.68	131.54	127.8	121.8	126.51	185.17	183.21	187.9	772.41
357.91	233.4	131.87	128.12	122.19	126.95	185.49	183.61	188.22	771.71

358.7	234.16	132.27	128.51	122.62	127.35	185.82	183.9	188.55	770.99
359.57	234.97	132.54	128.96	122.99	127.75	186.15	184.23	188.9	770.37
359.51	235.01	132.87	129.32	123.44	128.16	186.5	184.6	189.13	769.71
359.4	235.06	133.23	129.7	123.84	128.47	186.82	184.98	189.5	769.06
359.24	235.27	133.53	130.14	124.18	128.95	187.2	185.26	189.89	768.28
359.82	235.84	133.85	130.5	124.58	129.29	187.56	185.57	190.15	767.6
359.99	236.07	134.19	130.92	124.96	129.63	187.91	185.94	190.47	766.93
360.07	236.51	134.5	131.25	125.46	130	188.12	186.26	190.77	766.38
360.47	236.83	134.77	131.68	125.8	130.42	188.49	186.5	191.15	765.65
360.73	237.12	135.04	132.15	126.3	130.79	188.86	186.87	191.41	764.98
361.06	237.67	135.41	132.44	126.68	131.21	189.16	187.21	191.74	764.38
361.61	238.39	135.69	132.8	127.12	131.66	189.44	187.56	191.99	763.62
360.88	237.55	136.01	133.25	127.52	131.98	189.82	187.89	192.42	762.87
360.71	237.75	136.3	133.59	127.96	132.31	190.13	188.17	192.73	762.2
360.71	237.66	136.62	133.97	128.37	132.69	190.49	188.52	193.11	761.47
361.3	238.4	136.98	134.41	128.78	133.07	190.78	188.83	193.42	760.81
361.63	239.06	137.26	134.82	129.14	133.45	191.12	189.12	193.69	760.12
361.94	239.33	137.59	135.14	129.52	133.79	191.39	189.39	194.01	759.56
362.54	240.06	137.99	135.59	129.88	134.18	191.8	189.76	194.4	758.9
362.68	240.11	138.26	135.97	130.32	134.53	192.09	190.11	194.7	758.17
362.65	240.27	138.65	136.33	130.69	134.97	192.36	190.42	195.01	757.44
362.58	240.65	139	136.78	131.13	135.37	192.75	190.74	195.32	756.71
362.21	240.77	139.29	137.05	131.53	135.64	193.02	191.07	195.63	755.95
362.49	240.71	139.7	137.37	131.92	136.03	193.37	191.31	195.93	755.19
362.44	241.3	140.02	137.82	132.43	136.42	193.65	191.62	196.28	754.4
362.62	241.41	140.39	138.18	132.81	136.77	194	191.89	196.61	753.87
362.9	242.22	140.72	138.57	133.21	137.14	194.31	192.31	196.93	753.2
363.54	242.5	141.09	138.96	133.56	137.56	194.64	192.55	197.24	752.54
363.19	242.47	141.45	139.34	134.07	137.9	194.97	192.83	197.61	751.83
363.41	242.79	141.72	139.76	134.39	138.36	195.26	193.19	197.87	751.16
363.41	243.08	142.07	140.09	134.8	138.73	195.5	193.45	198.22	750.42
363.56	243.45	142.42	140.51	135.19	139.11	195.92	193.77	198.5	749.72
363.67	243.82	142.63	140.86	135.53	139.44	196.16	194.12	198.76	749.06
363.6	243.93	143	141.13	135.94	139.86	196.41	194.44	199.01	748.29
363.39	243.99	143.22	141.55	136.36	140.17	196.78	194.7	199.33	747.68
363.28	243.94	143.47	141.93	136.66	140.62	197.07	195.04	199.62	746.97
363.07	244.14	143.88	142.29	137.04	140.97	197.37	195.27	199.96	746.32
363.27	244.55	144.22	142.65	137.4	141.28	197.67	195.66	200.18	745.59
363.63	245.06	144.51	143.03	137.82	141.62	197.94	195.97	200.52	745
363.9	245.47	144.75	143.36	138.17	141.92	198.21	196.28	200.81	744.45
364.11	245.84	145.06	143.76	138.59	142.42	198.58	196.63	201.12	743.74
364.02	245.98	145.35	144.15	139.04	142.81	198.91	196.86	201.46	743.06
364.45	246.41	145.62	144.52	139.45	143.17	199.17	197.17	201.66	742.47
364.46	246.72	145.91	144.89	139.82	143.53	199.43	197.49	202.03	741.82
364.99	247.27	146.31	145.21	140.18	143.98	199.75	197.8	202.3	741.18
364.68	247.18	146.55	145.6	140.57	144.34	200.06	198.05	202.64	740.48
364.1	246.87	146.92	145.92	140.99	144.77	200.29	198.37	202.86	739.65

364.69	247.52	147.19	146.25	141.36	145.09	200.63	198.65	203.17	738.94
364.91	247.93	147.56	146.6	141.7	145.46	200.9	198.94	203.43	738.34
364.83	247.82	147.84	146.93	142.04	145.74	201.2	199.23	203.73	737.65
365.06	248.24	148.25	147.27	142.48	146.15	201.44	199.52	204.08	737
365.19	248.62	148.49	147.64	142.74	146.56	201.75	199.75	204.41	736.43
365.37	248.98	148.8	147.9	143.08	146.88	202.06	200.1	204.61	735.78
365.14	249.1	149.15	148.27	143.45	147.2	202.32	200.37	204.87	735.09
364.76	249.25	149.54	148.62	143.79	147.64	202.66	200.7	205.17	734.42
364.88	249.4	149.75	149	144.14	147.99	202.87	200.92	205.47	733.68
364.74	249.48	150.09	149.36	144.47	148.38	203.18	201.25	205.76	732.98
364.6	249.79	150.42	149.69	144.83	148.72	203.44	201.55	205.98	732.22
365.03	249.93	150.77	149.99	145.27	149.13	203.78	201.81	206.31	731.66
365.08	250.18	150.99	150.41	145.59	149.46	204.06	202.07	206.5	730.89
365.28	250.74	151.35	150.62	146	149.83	204.3	202.38	206.83	730.23
365.26	250.77	151.71	151.1	146.38	150.11	204.58	202.64	207.02	729.59
364.75	250.42	151.95	151.42	146.72	150.45	204.84	202.87	207.24	728.88
365.31	250.82	152.28	151.81	147.14	150.8	205.09	203.14	207.64	728.13
365.04	250.95	152.56	152.14	147.46	151.06	205.36	203.46	207.86	727.55
364.63	250.47	152.76	152.44	147.81	151.48	205.63	203.8	208.15	726.93
364.55	251.1	153.14	152.72	148.29	151.73	205.96	203.97	208.37	726.12
365.03	251.31	153.41	153.07	148.6	152.03	206.27	204.3	208.7	725.53
364.64	251.14	153.64	153.46	148.98	152.35	206.48	204.52	209.03	724.76
364.86	251.81	153.95	153.75	149.33	152.7	206.76	204.86	209.21	724.18
364.32	251.35	154.26	154.16	149.65	153.05	207.02	205.11	209.4	723.4
364.03	251.77	154.67	154.44	150.07	153.37	207.31	205.34	209.74	722.76
364.43	252.14	154.92	154.79	150.44	153.65	207.53	205.71	209.91	722.09
364.63	252.31	155.22	155.14	150.83	153.98	207.86	205.97	210.28	721.44
364.18	252.18	155.59	155.53	151.2	154.3	208.12	206.18	210.55	720.68
364.44	252.49	155.88	155.74	151.59	154.68	208.41	206.45	210.84	719.94
364.58	253.09	156.15	156.17	151.91	154.98	208.61	206.75	210.97	719.29
364.12	252.88	156.42	156.44	152.27	155.22	208.83	207.02	211.31	718.61
363.99	252.89	156.77	156.78	152.66	155.55	209.17	207.27	211.58	717.92
363.97	252.96	157.09	157.08	152.95	155.89	209.41	207.48	211.84	717.27
364.18	253.41	157.34	157.43	153.32	156.19	209.7	207.78	212.03	716.49
364.06	253.34	157.76	157.64	153.71	156.42	209.91	208.06	212.33	715.86
364.13	253.63	158.02	158.03	154.01	156.78	210.2	208.32	212.55	715.11
363.47	253.51	158.35	158.42	154.39	157.17	210.46	208.59	212.84	714.41
363.48	253.73	158.67	158.67	154.62	157.4	210.69	208.82	213.08	713.78
363.56	253.64	158.98	158.97	155.01	157.75	210.92	209.06	213.35	713.21
363.43	253.75	159.27	159.34	155.39	158.04	211.2	209.41	213.54	712.59
363.25	253.73	159.61	159.63	155.7	158.4	211.45	209.6	213.8	711.95
362.98	253.87	159.83	160.1	156.03	158.6	211.76	209.83	214.08	711.26
363.15	254	160.15	160.3	156.36	158.93	212	210.1	214.23	710.48
363.29	254.45	160.51	160.6	156.74	159.25	212.2	210.34	214.57	709.81
363.61	254.91	160.79	160.88	157.11	159.48	212.47	210.61	214.82	709.31
363.62	254.92	161.07	161.25	157.42	159.86	212.75	210.94	215.09	708.66
363.37	254.84	161.38	161.51	157.79	160.11	212.99	211.17	215.29	707.94

362.95	254.96	161.63	161.81	158.11	160.34	213.26	211.38	215.54	707.17
362.59	255.04	161.91	162.18	158.46	160.68	213.48	211.65	215.8	706.55
362.78	255.22	162.21	162.5	158.85	161.07	213.73	211.91	216.05	705.89
362.87	255.52	162.45	162.86	159.18	161.38	213.92	212.18	216.24	705.22
362.78	255.6	162.73	163.12	159.59	161.62	214.24	212.42	216.54	704.63
362.78	255.65	163.04	163.44	159.97	161.97	214.46	212.57	216.76	703.87
362.75	255.79	163.38	163.73	160.33	162.3	214.68	212.86	217.05	703.25
362.52	255.63	163.59	164.05	160.69	162.65	214.92	213.14	217.32	702.53
362.14	255.63	163.88	164.32	161.02	162.93	215.11	213.41	217.48	702
362.38	256.02	164.17	164.64	161.4	163.24	215.46	213.55	217.65	701.3
362.42	256.01	164.55	164.95	161.74	163.42	215.59	213.85	218	700.7
361.87	255.96	164.78	165.33	162.09	163.73	215.89	214.08	218.13	699.95
361.68	256.02	165.04	165.57	162.44	164.07	216.12	214.29	218.53	699.28
361.41	255.88	165.38	165.87	162.76	164.27	216.29	214.64	218.71	698.6
361.13	256.05	165.66	166.17	163	164.51	216.63	214.85	218.85	697.91
361.46	256.57	165.91	166.49	163.34	164.85	216.8	215.1	219.14	697.26
360.97	256.05	166.28	166.78	163.61	165.14	217.02	215.3	219.36	696.56
360.8	256.39	166.51	167.09	163.95	165.42	217.29	215.54	219.66	695.98
360.96	256.65	166.77	167.33	164.21	165.79	217.52	215.77	219.9	695.34
360.89	256.67	167.18	167.64	164.53	166.08	217.71	216.02	220.07	694.76
360.71	256.73	167.43	167.93	164.88	166.44	217.97	216.29	220.27	693.99
360.95	257.08	167.7	168.2	165.24	166.65	218.16	216.48	220.55	693.48
360.61	256.97	167.98	168.55	165.47	166.88	218.4	216.75	220.71	692.82
360.72	257.27	168.21	168.81	165.75	167.18	218.68	216.99	220.92	692.1
360.74	257.19	168.54	169.08	166.06	167.46	218.87	217.14	221.21	691.51
360.9	257.49	168.76	169.37	166.42	167.71	219.11	217.39	221.37	690.84
360.2	257	169.09	169.56	166.63	167.92	219.3	217.62	221.57	690.22
360.02	257.01	169.38	169.95	167	168.23	219.53	217.9	221.83	689.6
359.99	257.44	169.52	170.28	167.25	168.47	219.75	218.15	222.03	688.96
359.55	257.22	169.91	170.5	167.55	168.84	220	218.35	222.25	688.2
359.71	257.69	170.18	170.8	167.87	169.16	220.19	218.59	222.45	687.64
359.8	257.72	170.43	171.07	168.08	169.43	220.42	218.75	222.73	686.9
360.09	257.93	170.76	171.38	168.4	169.64	220.66	218.99	222.91	686.39
360.31	258.54	170.92	171.66	168.7	169.95	220.8	219.24	223.15	685.84
359.97	258.22	171.16	171.89	168.97	170.23	221.06	219.43	223.3	685.11
359.9	258.44	171.38	172.16	169.35	170.47	221.37	219.7	223.59	684.55
359.55	258.54	171.66	172.47	169.48	170.79	221.54	219.89	223.75	683.82
358.97	258.27	171.85	172.78	169.96	171.08	221.69	220.07	223.97	683.17
358.81	258.29	172.17	173.09	170.26	171.3	221.99	220.3	224.24	682.44
359.03	258.52	172.43	173.29	170.46	171.65	222.24	220.49	224.37	681.91
359.1	258.7	172.55	173.62	170.76	171.94	222.32	220.74	224.64	681.21
358.97	258.95	172.79	173.82	171.12	172.21	222.58	220.93	224.86	680.55
358.73	258.56	172.95	174.1	171.42	172.44	222.8	221.16	225	679.95
359.1	259.08	173.25	174.32	171.71	172.73	223	221.38	225.2	679.35
358.4	258.65	173.43	174.66	171.96	173	223.22	221.61	225.42	678.72
358.49	258.66	173.72	174.9	172.2	173.32	223.44	221.76	225.63	678.18
358.45	259.18	173.98	175.2	172.51	173.52	223.63	221.97	225.87	677.49

358.61	259.42	174.13	175.51	172.77	173.77	223.83	222.15	226.01	677.01
358.84	259.76	174.45	175.74	173.02	174.02	224.09	222.41	226.27	676.35
358.47	259.5	174.66	176.06	173.34	174.41	224.25	222.59	226.46	675.72
358.29	259.77	174.88	176.37	173.62	174.73	224.44	222.91	226.62	675.15
358.22	259.69	175.07	176.59	173.89	174.91	224.63	223.07	226.9	674.43
358.43	260.02	175.31	176.83	174.22	175.2	224.89	223.24	227.09	673.87
357.97	260.02	175.54	177.13	174.49	175.53	225.12	223.41	227.29	673.25
357.93	259.98	175.81	177.39	174.75	175.88	225.22	223.68	227.52	672.59
358.13	260.13	176.02	177.71	175.04	176.03	225.43	223.94	227.72	671.92
357.65	260.11	176.37	177.94	175.26	176.33	225.65	224.07	227.79	671.14
357.52	260.03	176.56	178.21	175.58	176.56	225.87	224.32	228.05	670.61
357.33	260.16	176.8	178.43	175.84	176.81	226.08	224.55	228.3	670.05
356.9	260.35	177.06	178.75	176.1	177.07	226.29	224.76	228.46	669.31
357.24	260.73	177.33	179.02	176.43	177.24	226.46	224.92	228.68	668.68
357.26	260.54	177.48	179.38	176.68	177.62	226.64	225.13	228.89	668.2
357.05	260.64	177.74	179.51	176.94	177.79	226.82	225.32	229.04	667.51
356.38	260.28	177.98	179.78	177.19	178.07	226.98	225.52	229.24	666.91
356.85	260.74	178.18	180.04	177.49	178.35	227.22	225.75	229.48	666.31
356.81	260.92	178.37	180.32	177.77	178.64	227.45	225.93	229.67	665.72
356.31	260.43	178.6	180.51	178.09	178.83	227.61	226.16	229.89	665.11
355.97	260.75	178.91	180.81	178.37	179.15	227.81	226.32	230.06	664.01
355.89	260.94	179.06	181.1	178.64	179.42	228.02	226.52	230.18	663.35
356.56	261.42	179.34	181.41	178.93	179.6	228.22	226.69	230.46	662.67
356.5	261.6	179.57	181.62	179.14	179.95	228.35	226.95	230.57	662.19
355.8	261.05	179.86	181.88	179.4	180.11	228.55	227.17	230.78	661.69
355.94	261.36	180.11	182.17	179.72	180.41	228.72	227.28	231	661.06
355.46	261.41	180.28	182.39	180	180.72	228.91	227.59	231.16	660.42
356.04	261.74	180.57	182.58	180.24	180.97	229.12	227.67	231.32	659.98
356.3	262.12	180.71	182.94	180.52	181.23	229.3	227.86	231.46	659.43
356.05	262.14	180.97	183.17	180.75	181.45	229.49	228.04	231.68	658.93
356.03	262.28	181.19	183.39	180.99	181.83	229.67	228.24	231.87	658.34
355.92	262.07	181.44	183.63	181.29	182.04	229.84	228.38	232.07	657.81
355.86	262.13	181.64	183.94	181.47	182.24	230.03	228.65	232.25	657.33
355.72	262.43	181.92	184.11	181.79	182.44	230.24	228.83	232.47	656.84
354.99	262.03	182.17	184.31	181.99	182.79	230.45	228.9	232.66	656.09
354.77	262.46	182.44	184.67	182.21	182.95	230.59	229.17	232.82	655.32
355.29	262.66	182.64	184.83	182.44	183.3	230.78	229.4	233.04	654.9
354.72	262.39	182.9	185.08	182.7	183.46	230.96	229.54	233.24	654.22
354.5	262.39	183.07	185.29	182.95	183.75	231.13	229.81	233.33	653.61
355.19	262.93	183.31	185.55	183.22	183.98	231.31	229.93	233.59	653.05
354.7	262.63	183.46	185.82	183.51	184.26	231.52	230.16	233.7	652.36
354.61	262.72	183.71	186.08	183.77	184.48	231.74	230.23	233.98	651.86
354.01	262.42	183.96	186.24	184.03	184.76	231.9	230.52	234.1	651.35
354.25	262.92	184.23	186.52	184.25	184.99	232.07	230.73	234.3	650.65
354.04	262.92	184.39	186.71	184.49	185.25	232.27	230.84	234.54	649.96
353.81	263.31	184.61	187.01	184.71	185.46	232.39	231.06	234.67	649.37
353.88	263.21	184.82	187.23	184.99	185.7	232.65	231.23	234.89	648.77

353.98	263.38	185.07	187.42	185.22	186	232.83	231.44	235.04	648.28
353.93	263.41	185.23	187.69	185.49	186.27	232.92	231.62	235.2	647.65
354.3	263.93	185.48	187.91	185.82	186.56	233.13	231.83	235.34	647.19
354.29	264.05	185.66	188.12	186.08	186.73	233.31	231.97	235.57	646.74
353.94	263.76	185.92	188.38	186.33	187.02	233.45	232.17	235.64	646.17
354.34	264.42	186.04	188.59	186.51	187.29	233.57	232.35	235.9	645.68
353.91	263.91	186.4	188.86	186.74	187.56	233.8	232.48	236.11	645.09
354.33	264.27	186.55	189.09	186.92	187.73	234.02	232.74	236.19	644.58
353.6	264.02	186.75	189.38	187.16	187.86	234.17	232.82	236.38	643.92
353.31	263.97	187.02	189.52	187.41	188.1	234.32	233.06	236.52	643.28
353.15	264.13	187.28	189.8	187.71	188.37	234.47	233.27	236.7	642.65
353.33	264.45	187.52	189.97	188.03	188.54	234.69	233.41	236.97	642.15
353.09	264.6	187.77	190.26	188.23	188.84	234.84	233.63	237.16	641.51
353.28	264.46	187.94	190.42	188.48	189.05	235.02	233.8	237.3	641.07
353.2	264.57	188.16	190.65	188.66	189.23	235.17	233.94	237.52	640.64
352.66	264.42	188.4	190.92	188.94	189.46	235.35	234.18	237.63	640.14
353.19	265	188.6	191.11	189.24	189.75	235.51	234.27	237.76	639.68
353.28	265	188.72	191.42	189.37	190.01	235.71	234.41	237.88	639.13
353.34	265.39	189.03	191.53	189.56	190.2	235.89	234.6	238.09	638.65
352.86	265.04	189.25	191.81	189.82	190.42	236.07	234.84	238.25	638
352.58	264.87	189.51	192	190.04	190.67	236.17	234.98	238.41	637.4
352.35	264.93	189.75	192.21	190.22	190.87	236.33	235.16	238.64	636.72
352.61	265.31	190.01	192.44	190.46	191.06	236.46	235.33	238.77	636.23
352.15	264.92	190.28	192.71	190.69	191.29	236.67	235.42	238.95	635.57
352.4	265.14	190.46	192.88	190.83	191.54	236.79	235.6	239.06	635.06
352.23	265.23	190.67	193.18	191.11	191.72	237.03	235.81	239.24	634.36
352.1	265.37	190.88	193.43	191.32	191.94	237.11	235.97	239.42	633.88
352.52	266	191.11	193.6	191.61	192.16	237.31	236.12	239.54	633.4
352.16	265.77	191.3	193.89	191.82	192.42	237.51	236.34	239.66	632.79
352.11	265.94	191.55	194.1	192.01	192.68	237.63	236.5	239.81	632.3
352.12	266.27	191.87	194.37	192.31	192.86	237.72	236.7	240.06	631.75
352.45	266.3	192.1	194.46	192.57	193.13	238	236.94	240.12	631.15
351.92	266	192.25	194.67	192.76	193.39	238.07	237.01	240.42	630.52
351.45	265.84	192.54	194.94	192.89	193.7	238.27	237.25	240.42	629.98
351.42	266.05	192.66	195.18	193.14	193.86	238.46	237.39	240.65	629.33
350.66	265.61	192.99	195.4	193.37	194.02	238.58	237.48	240.84	628.59
350.75	265.81	193.11	195.61	193.63	194.21	238.67	237.67	240.93	628.1
350.33	265.65	193.4	195.77	193.92	194.34	238.95	237.87	241.09	627.64
350.63	265.98	193.58	196.02	194.17	194.56	239.05	237.97	241.32	627.01
350.13	265.61	193.81	196.21	194.34	194.71	239.22	238.06	241.41	626.53
349.45	265.53	193.98	196.46	194.57	194.88	239.38	238.28	241.57	625.99
349.23	265.4	194.18	196.69	194.79	195.13	239.49	238.45	241.75	625.32
349.05	265.33	194.36	196.85	194.94	195.38	239.75	238.61	241.85	624.86
349.19	265.67	194.62	197.1	195.27	195.61	239.78	238.84	242.07	624.34
349.16	265.76	194.74	197.32	195.37	195.78	239.99	238.93	242.14	623.77
348.72	265.43	194.95	197.55	195.63	195.93	240.13	239.08	242.31	623.24
349.16	266	195.15	197.76	195.83	196.15	240.28	239.32	242.51	622.74

348.87	265.49	195.29	197.88	196.02	196.34	240.45	239.43	242.66	622.15
349.21	265.95	195.54	198.06	196.29	196.53	240.61	239.61	242.79	621.71
349.01	265.71	195.66	198.25	196.49	196.75	240.73	239.78	242.91	621.14
348.4	265.8	195.91	198.48	196.73	196.9	240.88	239.89	243	620.69
348.29	266.12	196.18	198.65	196.89	197.1	241.1	240.02	243.21	619.97
347.68	265.69	196.34	198.89	197.08	197.29	241.22	240.18	243.41	619.35
347.73	265.9	196.58	199	197.27	197.59	241.36	240.43	243.64	618.92
348.05	266.22	196.7	199.24	197.51	197.77	241.48	240.59	243.66	618.45
348.06	266.47	196.91	199.45	197.73	197.96	241.61	240.7	243.84	617.97
347.82	266.22	197.08	199.65	197.9	198.19	241.79	240.87	244.05	617.42
347.93	266.36	197.21	199.83	198.08	198.42	241.91	241.01	244.18	616.92
347.54	266.41	197.44	200.08	198.26	198.66	242.05	241.11	244.31	616.39
347.3	266.39	197.63	200.15	198.46	198.83	242.21	241.25	244.57	615.84
347.34	266.52	197.81	200.43	198.65	198.95	242.33	241.41	244.56	615.33
346.91	266.57	197.91	200.6	198.9	199.11	242.52	241.55	244.77	614.72
346.72	266.28	198.15	200.76	199.14	199.39	242.72	241.7	244.85	614.28
346.69	266.39	198.25	200.91	199.27	199.67	242.77	241.85	245.01	613.8
346.38	266.57	198.5	201.16	199.51	199.8	242.95	242.04	245.1	613.19
346.5	266.49	198.72	201.39	199.74	200	243.07	242.27	245.31	612.75
346.83	266.9	198.87	201.57	199.92	200.18	243.26	242.31	245.38	612.15
346.39	266.8	199.06	201.78	200.22	200.49	243.38	242.48	245.55	611.65
345.97	266.43	199.24	201.91	200.37	200.58	243.57	242.58	245.69	611.09
345.89	266.63	199.45	202.2	200.56	200.78	243.72	242.81	245.78	610.55
345.63	266.6	199.65	202.34	200.81	201.01	243.84	242.95	246.01	610.07
345.58	266.55	199.81	202.51	200.96	201.11	243.94	243.04	246.02	609.69
345.8	266.91	200.03	202.72	201.21	201.38	244.11	243.27	246.29	609.18
345.75	267	200.28	202.89	201.38	201.53	244.3	243.4	246.33	608.69
345.47	266.78	200.31	203.11	201.54	201.78	244.34	243.55	246.5	608.13
345.4	266.99	200.52	203.39	201.77	201.89	244.54	243.69	246.61	607.7
345.64	267.04	200.78	203.52	201.86	202.1	244.68	243.75	246.77	607.3
345.73	267.12	200.87	203.74	202.03	202.25	244.77	244	246.91	606.75
345.57	267.24	201.1	203.9	202.34	202.54	244.93	244.11	247.12	606.23
345.39	267.12	201.25	204.05	202.42	202.63	245.02	244.27	247.16	605.64
344.75	266.66	201.4	204.28	202.65	202.87	245.21	244.38	247.3	605.22
344.45	266.61	201.6	204.44	202.84	203.08	245.32	244.52	247.45	604.61
345.36	267.38	201.68	204.64	203.05	203.16	245.44	244.69	247.51	604.36
345.12	267.53	201.9	204.86	203.27	203.38	245.64	244.82	247.66	603.79
344.96	267.57	202.08	205.02	203.44	203.48	245.76	244.98	247.73	603.26
344.93	267.59	202.24	205.25	203.67	203.69	245.92	245.11	247.86	602.8
344.38	267.39	202.42	205.34	203.87	203.93	246.06	245.2	248.01	602.27
344.6	267.86	202.59	205.56	204.05	204.13	246.13	245.36	248.17	601.69
344.31	267.79	202.76	205.73	204.26	204.25	246.34	245.51	248.25	601.2
344.08	267.58	202.85	205.9	204.35	204.48	246.39	245.6	248.46	600.73
344.44	268.16	203.06	206.07	204.63	204.72	246.57	245.8	248.53	600.14
343.57	267.53	203.24	206.28	204.81	204.87	246.68	245.91	248.56	599.57
343.43	267.6	203.38	206.41	204.94	205.07	246.72	246.02	248.8	599.13
343.83	268	203.47	206.61	205.09	205.26	246.94	246.25	248.91	598.69

344.21	268.38	203.75	206.68	205.33	205.47	247.09	246.34	249.01	598.28
343.91	268.17	203.85	206.93	205.46	205.7	247.27	246.45	249.23	597.87
343.62	267.94	204.03	207.13	205.7	205.77	247.4	246.49	249.29	597.29
343.08	267.66	204.25	207.28	205.91	206	247.43	246.69	249.4	596.78
343.38	268.06	204.37	207.48	206	206.21	247.59	246.78	249.52	596.31
343.13	267.91	204.57	207.57	206.15	206.33	247.76	246.91	249.68	595.7
343.05	268.17	204.77	207.84	206.3	206.39	247.8	247.05	249.81	595.21
342.81	268.1	204.95	207.92	206.55	206.64	247.93	247.23	249.85	594.67
342.87	268.2	205.2	208.14	206.79	206.76	248.05	247.41	250.06	594.28
342.89	268.35	205.4	208.23	206.92	206.92	248.21	247.48	250.14	593.9
342.66	268.11	205.56	208.41	207.13	207.12	248.43	247.56	250.25	593.43
343.29	268.72	205.77	208.57	207.26	207.29	248.45	247.76	250.35	593.05
342.91	268.41	206	208.73	207.4	207.44	248.64	247.88	250.5	592.58
342.47	268.24	206.1	208.83	207.58	207.61	248.7	248.03	250.63	592.02
342.19	268.41	206.31	208.97	207.76	207.79	248.79	248.21	250.75	591.52
342.11	268.36	206.57	209.14	207.98	207.99	248.98	248.3	250.93	591.08
342.32	268.59	206.75	209.36	208.13	208.13	249.12	248.35	251.01	590.62
341.84	268.34	206.9	209.5	208.27	208.27	249.26	248.58	251.16	590.03
341.88	268.51	207.1	209.77	208.45	208.52	249.32	248.69	251.28	589.67
341.86	268.67	207.25	209.84	208.58	208.55	249.48	248.79	251.34	589.22
342.07	268.75	207.51	210.03	208.81	208.83	249.57	249	251.54	588.76
342.33	269.03	207.63	210.24	208.89	208.97	249.65	249.14	251.57	588.07
341.49	268.69	207.83	210.41	209.11	209.12	249.83	249.16	251.78	587.43
340.9	268.27	208.03	210.65	209.24	209.29	249.95	249.33	251.89	586.87
341.07	268.37	208.22	210.73	209.39	209.5	250.05	249.48	252	586.35

TC 22	vent line	pressure MPa
30.11	358.78	0.014904
30.11	358.78	0.015042
30.11	358.79	0.015525
30.11	358.85	0.01518
30.11	358.88	0.015111
30.11	358.91	0.016284
30.11	358.77	0.015318
30.11	358.81	0.015318
30.11	358.78	0.015387
30.11	358.77	0.015387
30.11	358.85	0.015525
30.11	358.84	0.015525
30.11	358.79	0.015525
30.11	358.81	0.015318
30.11	358.76	0.015387
30.11	358.79	0.015939
30.11	358.86	0.015939
30.11	358.77	0.015939
30.11	358.75	0.01587
30.11	358.88	0.016284
30.11	358.85	0.016284
30.11	358.8	0.016836
30.11	358.87	0.016284
30.11	358.85	0.016629
30.11	358.88	0.016284
30.11	358.82	0.016698
30.11	358.77	0.016767
30.11	358.86	0.016698
30.11	358.77	0.017043
30.11	358.84	0.016629
30.11	358.75	0.017043
30.11	358.68	0.017181
30.11	358.74	0.016974
30.11	358.74	0.016974
30.11	358.71	0.016353
30.11	358.63	0.01656
30.11	358.74	0.016491
30.11	358.73	0.016284
30.11	358.72	0.01656
30.11	358.69	0.016422
30.11	358.69	0.016284
30.11	358.76	0.016146
30.11	358.65	0.016422
30.11	358.66	0.016284
30.11	358.69	0.016146

30.11	358.67	0.016353
30.11	358.67	0.016077
30.11	358.66	0.016284
30.11	358.68	0.01656
30.11	358.64	0.016491
30.11	358.67	0.016353
30.11	358.59	0.016146
30.11	358.55	0.016767
30.11	358.58	0.016422
30.11	358.64	0.01656
30.11	358.63	0.016353
30.11	358.55	0.016629
30.11	358.6	0.016353
30.11	358.63	0.016284
30.11	358.66	0.016215
30.11	358.59	0.01656
30.11	358.62	0.016215
30.11	358.45	0.01656
30.11	358.51	0.016422
30.11	358.62	0.016422
30.11	358.6	0.016629
30.11	358.56	0.016836
30.11	358.6	0.016353
30.11	358.65	0.016353
30.11	358.61	0.016422
30.11	358.6	0.016422
30.11	358.6	0.016008
30.11	358.54	0.016146
30.11	358.5	0.016491
30.11	358.55	0.016698
30.12	358.62	0.016767
30.12	358.57	0.016146
30.11	358.61	0.016767
30.14	358.68	0.016767
30.12	358.64	0.016698
30.11	358.64	0.01656
30.11	358.71	0.016629
30.14	358.57	0.01656
30.16	358.58	0.016491
30.11	358.64	0.016491
30.15	358.64	0.016629
30.11	358.76	0.016767
30.12	358.64	0.01656
30.15	358.71	0.016767
30.22	358.64	0.016836
30.24	358.66	0.01656
30.38	358.67	0.016629

30.53	358.64	0.016284
30.73	358.59	0.016353
30.91	358.63	0.01587
31.24	358.61	0.015732
31.52	358.65	0.015249
31.75	358.63	0.015663
32.07	358.51	0.015594
32.32	358.59	0.015525
32.61	358.61	0.015939
32.92	358.47	0.015732
33.22	358.57	0.016077
33.51	358.53	0.015387
33.81	358.58	0.015594
34.08	358.49	0.015663
34.44	358.61	0.015732
34.69	358.45	0.015801
35.16	358.68	0.015939
35.4	358.55	0.01587
35.74	358.61	0.015801
36.12	358.62	0.015801
36.41	358.49	0.015939
36.76	358.57	0.015663
37.21	358.56	0.015801
37.46	358.59	0.015939
37.98	358.53	0.015939
38.36	358.59	0.016077
38.73	358.53	0.015732
39.09	358.64	0.016146
39.53	358.57	0.016491
39.98	358.58	0.015663
40.41	358.54	0.016077
40.85	358.61	0.016077
41.24	358.59	0.016146
41.67	358.6	0.016146
42.14	358.58	0.016077
42.58	358.55	0.016008
43.1	358.56	0.016008
43.55	358.54	0.016008
43.96	358.51	0.016284
44.44	358.52	0.016146
44.98	358.52	0.016491
45.46	358.5	0.016215
46.02	358.5	0.016215
46.6	358.46	0.016215
47.06	358.45	0.016353
47.57	358.51	0.016353
48.17	358.55	0.01656

48.65	358.48	0.016698
49.25	358.47	0.016836
49.75	358.44	0.016767
50.37	358.58	0.016629
50.99	358.47	0.01656
51.54	358.49	0.016491
52.07	358.43	0.016905
52.6	358.37	0.016767
53.21	358.37	0.016905
53.86	358.47	0.017043
54.41	358.46	0.016767
55.15	358.38	0.016422
55.74	358.43	0.016353
56.39	358.33	0.016629
56.94	358.32	0.016284
57.64	358.33	0.016491
58.37	358.38	0.016629
58.93	358.34	0.016767
59.62	358.25	0.01656
60.41	358.21	0.016422
61.05	358.32	0.016905
61.71	358.2	0.016698
62.43	358.15	0.01656
63.22	358.25	0.016905
63.91	358.13	0.016284
64.61	358.13	0.016836
65.49	358.21	0.017112
66.44	358.11	0.01725
67.09	358.15	0.017112
67.96	358.09	0.017457
68.79	358.04	0.017733
69.6	357.95	0.017595
70.62	357.97	0.017871
71.42	358.04	0.017319
72.41	357.89	0.017802
73.34	357.99	0.01794
74.24	357.89	0.017733
75.22	357.94	0.018009
76.17	357.77	0.018285
77.18	357.86	0.018009
78.08	357.84	0.01794
79.14	357.83	0.018078
80.12	357.72	0.018837
81.17	357.77	0.018492
82.3	357.84	0.01863
83.28	357.71	0.018492
84.5	357.72	0.019113

85.58	357.71	0.019044
86.7	357.7	0.019182
87.86	357.8	0.019251
88.96	357.67	0.019458
90.08	357.83	0.019389
91.26	357.73	0.019527
92.52	357.74	0.019803
93.78	357.67	0.019872
94.95	357.75	0.02001
96.17	357.77	0.020217
97.4	357.77	0.019734
98.7	357.72	0.020286
99.99	357.64	0.02001
101.3	357.7	0.020493
102.57	357.7	0.020631
103.88	357.71	0.021045
105.18	357.71	0.022149
106.55	357.75	0.021321
107.95	357.67	0.02208
109.26	357.7	0.022425
110.75	357.73	0.02277
112.02	357.7	0.022839
113.45	357.68	0.023667
114.92	357.72	0.023736
116.29	357.74	0.02415
117.75	357.69	0.024012
119.17	357.65	0.02553
120.66	357.69	0.025116
122.18	357.73	0.025461
123.55	357.7	0.025461
125.07	357.7	0.026841
126.59	357.59	0.027048
128.17	357.76	0.027048
129.71	357.67	0.027945
131.28	357.7	0.028083
132.8	357.67	0.028842
134.41	357.65	0.029325
135.83	357.67	0.029946
137.52	357.68	0.030429
139.05	357.55	0.030912
140.71	357.7	0.031326
142.26	357.67	0.031878
143.88	357.7	0.032016
145.55	357.6	0.032844
147.18	357.63	0.03312
148.83	357.84	0.034017
150.44	357.6	0.033948

152.21	357.58	0.034224
153.78	357.57	0.034707
155.47	357.72	0.035328
157.15	357.53	0.035673
158.83	357.54	0.036018
160.55	357.53	0.036294
162.18	357.5	0.036915
163.9	357.49	0.037398
165.6	357.49	0.037812
167.42	357.5	0.038157
168.96	357.41	0.038985
170.8	357.52	0.039261
172.47	357.39	0.04002
174.31	357.31	0.040503
176.04	357.36	0.040986
177.89	357.36	0.041952
179.58	357.39	0.042297
181.35	357.29	0.042642
183.14	357.3	0.043263
184.99	357.32	0.043539
186.79	357.37	0.044367
188.52	357.31	0.044919
190.28	357.23	0.045471
192.14	357.23	0.046092
193.91	357.28	0.046575
195.76	357.2	0.047334
197.52	357.2	0.048093
199.42	357.24	0.048576
201.31	357.18	0.048852
203.12	357.17	0.049404
205.06	357.12	0.04968
206.91	357.22	0.050439
208.7	357.14	0.050853
210.63	357.32	0.05175
212.59	357.12	0.052371
214.48	357.18	0.053061
216.31	357.05	0.053751
218.29	357.1	0.054372
220.16	357.12	0.054993
222.08	357.07	0.055614
224.04	357.13	0.056511
225.91	357.16	0.057408
227.84	357.1	0.058029
229.78	357.05	0.058995
231.78	357.02	0.06003
233.76	357.04	0.060789
235.7	357.01	0.061548

237.62	357.04	0.062721
239.57	357.06	0.063411
241.64	356.98	0.064653
243.58	356.95	0.065343
245.58	357.03	0.066585
247.58	356.91	0.067482
249.51	356.85	0.067758
251.52	357.02	0.069069
253.47	356.92	0.070104
255.52	356.8	0.071553
257.53	356.93	0.072657
259.53	356.78	0.07383
261.53	356.77	0.07521
263.49	356.87	0.07659
265.45	356.91	0.078039
267.58	356.89	0.079419
269.58	356.77	0.081489
271.68	356.86	0.083007
273.65	356.73	0.085008
275.72	356.82	0.086802
277.76	356.81	0.08901
279.81	356.74	0.090942
281.81	356.82	0.093564
283.89	356.81	0.095772
286.01	356.8	0.098325
288.03	356.71	0.101085
290.08	356.71	0.103569
292.23	356.74	0.106329
294.25	356.81	0.109296
296.32	356.76	0.112815
298.47	356.77	0.117369
300.45	356.82	0.120267
302.54	356.79	0.125097
304.61	356.69	0.129306
306.68	356.77	0.134688
308.7	356.76	0.139035
310.92	356.71	0.14421
313.03	356.65	0.149385
315.09	356.67	0.155733
317.11	356.59	0.16077
319.27	356.77	0.167049
321.33	356.6	0.174294
323.48	356.66	0.180642
325.61	356.67	0.187542
327.8	356.54	0.195132
329.78	356.55	0.203481
331.96	356.53	0.210864

334.15	356.53	0.218247
336.23	356.53	0.226803
338.43	356.52	0.235359
340.53	356.44	0.243777
342.61	356.4	0.252885
344.75	356.38	0.262476
346.9	356.35	0.271722
349.12	356.43	0.281865
351.25	356.28	0.291732
353.43	356.3	0.302358
355.72	356.41	0.312777
357.77	356.34	0.323403
359.96	356.2	0.33396
362.16	356.15	0.344655
364.36	356.12	0.355212
366.52	356.14	0.365286
368.71	356.07	0.375153
371	356.1	0.384468
373.2	356.03	0.393024
375.33	355.93	0.402132
377.58	355.9	0.410619
379.83	355.95	0.419658
381.92	355.93	0.428559
384.22	355.86	0.436494
386.41	355.89	0.445119
388.62	355.81	0.454089
390.93	355.79	0.462369
393.15	355.83	0.469338
395.31	355.79	0.47679
397.6	355.75	0.484311
399.91	355.77	0.491073
402.38	355.75	0.498387
404.73	355.77	0.505425
407.11	355.78	0.511704
409.3	355.74	0.514809
411.62	355.67	0.524607
413.92	355.63	0.533232
416.15	355.77	0.535923
418.41	355.64	0.542064
420.59	355.65	0.551931
422.9	355.65	0.553794
425.22	355.77	0.55821
427.42	355.73	0.563454
429.77	355.6	0.569181
432.01	355.62	0.576426
434.11	355.56	0.580842
436.39	355.6	0.586983

438.62	355.65	0.592848
440.87	355.62	0.599679
443.05	355.58	0.603957
445.22	355.58	0.608856
447.39	355.56	0.613824
449.76	355.61	0.620793
451.93	355.54	0.627417
454.18	355.53	0.632868
456.28	355.56	0.637008
458.41	355.51	0.642597
460.72	355.58	0.647496
462.83	355.62	0.652671
465.01	355.65	0.660537
467.27	355.62	0.666471
469.43	355.51	0.673923
471.69	355.49	0.680202
473.84	355.52	0.68172
476.11	355.54	0.68172
478.31	355.55	0.682341
480.59	355.57	0.68172
482.81	355.65	0.679305
485.09	355.67	0.677028
487.32	355.55	0.683928
489.46	355.64	0.688482
491.61	355.61	0.692484
493.78	355.7	0.699522
496.19	355.61	0.703455
498.45	355.67	0.708837
500.49	355.74	0.716013
502.74	355.61	0.721809
505.05	355.6	0.724776
507.28	355.54	0.727605
509.56	355.62	0.731538
511.86	355.48	0.737955
514.09	355.56	0.740784
516.37	355.47	0.745545
518.64	355.45	0.748374
520.81	355.49	0.754101
523.05	355.49	0.75831
525.4	355.5	0.764313
527.59	355.41	0.769281
529.85	355.42	0.774042
532.12	355.29	0.778941
534.46	355.37	0.783288
536.61	355.35	0.782943
538.83	355.4	0.785772
541.08	355.48	0.782943

543.38	355.42	0.782874
545.57	355.42	0.786807
547.91	355.44	0.791982
550.07	355.38	0.79695
552.3	355.38	0.80316
554.56	355.33	0.810336
556.91	355.37	0.816408
559.05	355.37	0.821859
561.25	355.32	0.828345
563.34	355.35	0.835038
565.47	355.31	0.842628
567.73	355.26	0.849183
569.81	355.16	0.853806
571.92	355.16	0.860775
574.23	355.13	0.868227
576.34	354.98	0.876783
578.44	354.59	0.8832
580.48	354.31	0.892653
582.52	353.8	0.902313
584.64	353.54	0.90873
586.72	353.19	0.917355
588.78	353.03	0.922875
590.99	352.83	0.933156
592.93	352.67	0.944127
595.08	352.61	0.954408
597.27	352.49	0.965517
599.18	352.35	0.976005
601.24	352.17	0.986907
603.33	352.21	0.996498
605.34	352.04	1.006641
607.43	352.05	1.016991
609.43	351.87	1.028307
611.34	351.83	1.040796
613.41	351.72	1.052388
615.38	351.7	1.065567
617.59	351.64	1.078746
619.5	351.73	1.090338
621.52	351.76	1.102068
623.54	351.66	1.113936
625.46	351.64	1.126839
627.54	351.59	1.138569
629.42	351.53	1.151886
631.46	351.56	1.164582
633.39	351.55	1.177002
635.35	351.64	1.190664
637.39	351.43	1.204257
639.23	351.52	1.218264

641.26	351.43	1.231719
643.21	351.55	1.244208
645.3	351.36	1.258767
647.15	351.32	1.273533
649.06	351.3	1.288506
650.91	351.17	1.303617
652.77	351.2	1.317831
654.71	351.18	1.331631
656.58	351.25	1.345431
658.49	351.2	1.359645
660.35	351.09	1.374135
662.17	350.95	1.388211
663.98	351.15	1.40277
665.9	350.98	1.416846
667.81	350.92	1.432578
669.68	350.89	1.44831
671.56	350.84	1.465698
673.41	350.9	1.481913
675.26	350.88	1.497852
677.03	350.9	1.513791
678.99	350.69	1.530972
680.8	350.67	1.548567
682.53	350.58	1.564368
684.36	350.42	1.580721
686.13	350.38	1.598661
687.9	350.29	1.615911
689.66	350.07	1.634265
691.47	349.89	1.653171
693.22	349.79	1.671387
694.81	349.59	1.692087
696.86	349.28	1.712028
698.44	349.01	1.732659
700.21	348.63	1.753221
702.02	348.23	1.773024
703.57	347.81	1.793241
705.25	347.29	1.812492
707.03	347.01	1.83195
708.84	346.43	1.850718
710.53	345.99	1.870107
712.16	345.59	1.887978
713.86	345.21	1.908678
715.63	344.73	1.927239
717.28	344.4	1.947387
718.97	344.08	1.964844
720.71	343.65	1.983957
722.5	343.41	2.00307
724.38	343.15	2.020734

726.15	342.92	2.039847
727.61	342.59	2.060892
729.27	342.37	2.080488
730.9	342.11	2.100705
732.61	341.92	2.120715
734.14	341.58	2.14107
735.76	341.46	2.162529
737.39	341.31	2.184402
739.03	341.07	2.205654
740.67	340.93	2.226768
742.24	340.61	2.249745
743.99	340.43	2.272377
745.45	340.19	2.295147
747.06	339.99	2.320815
748.47	339.65	2.346759
749.96	339.5	2.371047
751.45	339.27	2.396163
753.19	338.88	2.421279
754.57	338.77	2.445636
755.96	338.62	2.467302
757.68	338.43	2.491935
759.06	338.32	2.516499
760.7	338.11	2.538993
762.16	337.9	2.563143
763.68	338.01	2.58543
765.05	337.77	2.609097
766.64	337.52	2.632833
768.24	337.39	2.655396
769.61	337.26	2.678442
771.01	336.94	2.702937
772.61	336.86	2.73033
773.91	336.62	2.765589
775.42	336.52	2.801883
776.81	336.25	2.837901
778.25	336.14	2.874126
779.57	335.93	2.909109
781.12	335.56	2.940642
782.46	334.88	2.974452
783.79	333.63	3.007641
785.32	332.06	3.039864
786.61	330.34	3.07395
788	328.91	3.107346
789.4	327.57	3.140328
790.72	326.1	3.172689
792.01	324.5	3.204774
793.52	323.1	3.235824
795.13	321.81	3.268254

796.68	320.2	3.299373
798.01	318.05	3.331596
799.49	316.52	3.364371
800.66	314.8	3.402666
801.87	313.64	3.440271
803.3	313.15	3.477117
804.35	312.56	3.514722
805.53	312.4	3.551223
806.51	312.44	3.588207
807.57	312.19	3.62319
808.37	311.77	3.660174
809.4	311.7	3.696606
810.21	311.75	3.734487
811.02	311.84	3.768711
811.59	311.48	3.802383
812.4	311.09	3.836469
812.96	310.65	3.871314
813.91	310.25	3.907815
814.23	309.82	3.942453
814.81	309.43	3.980196
815.4	308.93	4.021182
815.73	308.79	4.059132
816.04	308.76	4.09722
816.43	308.98	4.133928
816.64	309.19	4.173051
817.1	309.4	4.210518
817.36	309.71	4.251711
817.84	310.03	4.292007
817.78	310.35	4.33113
817.88	310.8	4.369218
818.17	311.15	4.411653
818.12	311.54	4.455951
818.27	311.96	4.499973
818.27	312.38	4.542063
818.15	312.81	4.582359
818.01	313.26	4.623759
817.98	313.02	-0.00973
817.97	304.12	-5.52E-04
817.83	302.93	0.00759
817.61	303.81	0.011937
817.37	305.23	0.013938
817.16	307.02	0.014352
816.92	308.73	0.014214
816.57	310.4	0.014697
816.25	311.94	0.014766
816.15	313.47	0.014904
815.91	314.94	0.014766

815.79	316.24	0.014904
815.64	317.41	0.014766
815.38	318.73	0.014697
815	319.87	0.014766
815.21	320.88	0.014697
815.23	321.7	0.014973
814.94	322.61	0.014628
814.38	323.6	0.014214
814.25	324.42	0.014145
814.08	325.08	0.0138
813.85	325.72	0.013731
813.49	326.3	0.014007
813.25	326.74	0.0138
812.88	327.35	0.013455
812.76	327.78	0.014283
812.42	328.31	0.0138
812.01	328.89	0.014007
811.71	329.35	0.013662
811.22	329.9	0.012834
811	330.34	0.013041
810.64	330.78	0.013179
810.45	331.32	0.012765
809.93	331.73	0.012696
809.66	332.23	0.012696
809.18	332.67	0.012765
808.85	333.12	0.012972
808.43	333.6	0.012765
808.12	334.02	0.012627
807.68	334.42	0.012558
807.05	334.88	0.01242
806.42	335.28	0.012213
805.82	335.73	0.012903
805.5	336.15	0.012627
805.15	336.57	0.013524
804.64	337.05	0.0138
804.19	337.47	0.013938
803.72	337.98	0.014421
803.16	338.39	0.014628
802.74	338.71	0.015318
802.58	339.2	0.014283
802.13	339.64	0.014421
801.35	339.99	0.01449
800.94	340.46	0.01449
800.81	340.84	0.014559
800.27	341.21	0.01449
799.77	341.52	0.014421
799.43	341.71	0.014352

798.51	341.81	0.014628
798.09	342.13	0.014628
797.49	342.38	0.014421
796.99	342.55	0.014214
796.24	342.89	0.014007
795.84	343.14	0.013869
795.07	343.48	0.013662
794.32	343.84	0.013593
793.88	344.14	0.013524
793.22	344.5	0.013524
792.77	344.81	0.013524
791.91	345.11	0.013731
791.49	345.52	0.013662
790.77	345.85	0.012558
790.14	346.19	0.012558
789.72	346.59	0.012696
789.03	346.89	0.012696
788.52	347.31	0.012765
787.84	347.71	0.012627
787.31	348	0.012903
786.76	348.43	0.012213
786.16	348.62	0.01242
785.41	348.76	0.012558
784.61	348.9	0.012006
784.12	349.1	0.012351
783.42	349.34	0.012627
782.9	349.66	0.012903
782.26	349.88	0.01311
781.49	350.16	0.013248
780.92	350.37	0.014076
780.29	350.73	0.014421
779.78	350.92	0.01449
779.04	351.28	0.014973
778.49	351.56	0.01518
777.78	351.74	0.014697
777.14	352.01	0.01449
776.58	352.35	0.014007
775.78	352.63	0.014007
775.19	352.84	0.014214
774.55	353.16	0.014283
773.94	353.51	0.014076
773.33	353.77	0.014283
772.75	353.97	0.014283
771.91	354.22	0.014145
771.28	354.37	0.013731
770.87	354.67	0.013455
770.21	354.89	0.013593

769.47	355.24	0.013317
768.78	355.43	0.013248
768.15	355.76	0.013317
767.49	356.08	0.01311
766.87	356.34	0.01311
766.46	356.56	0.013386
765.87	356.82	0.012903
765.14	357.07	0.01311
764.29	357.41	0.012489
763.65	357.54	0.012213
763	357.73	0.012351
762.24	357.81	0.012282
761.72	357.81	0.012351
761.06	358.07	0.01242
760.38	358.16	0.01242
759.66	358.33	0.012558
759.02	358.59	0.012489
758.33	358.83	0.012489
757.77	359.08	0.012075
757.22	359.28	0.011592
756.61	359.62	0.011661
755.94	359.73	0.012144
755.13	359.93	0.01242
754.51	360.19	0.012696
753.77	360.31	0.012903
753.23	360.51	0.013662
752.5	360.64	0.013179
751.72	360.93	0.013938
751.09	361.05	0.014076
750.48	361.26	0.014214
749.84	361.45	0.014904
748.98	361.53	0.013731
748.61	361.71	0.014007
747.92	361.8	0.014145
747.25	361.87	0.013938
746.53	361.93	0.013869
745.73	362.02	0.014145
745.07	362.17	0.014145
744.4	362.28	0.013869
743.69	362.44	0.013938
742.85	362.67	0.013731
742.25	362.75	0.013731
741.56	362.86	0.0138
740.87	362.92	0.013041
740.18	362.97	0.013041
739.5	363.03	0.012903
738.68	363.15	0.012834

738.24	363.16	0.013041
737.52	363.27	0.012834
736.91	363.28	0.012627
736.25	363.41	0.012696
735.52	363.53	0.01311
734.72	363.56	0.012558
734.2	363.78	0.012489
733.52	363.82	0.012489
733	364	0.012558
732.31	364.09	0.012213
731.63	364.35	0.012075
730.92	364.39	0.011937
730.29	364.51	0.012006
729.39	364.59	0.012006
728.83	364.68	0.011937
728.19	364.84	0.011799
727.29	364.91	0.011592
726.67	365.12	0.012006
726.2	365.2	0.011661
725.52	365.3	0.011799
724.81	365.34	0.01173
724.11	365.48	0.011799
723.73	365.53	0.011592
722.83	365.67	0.010902
722.29	365.79	0.01173
721.74	365.82	0.012075
720.98	366	0.012282
720.19	366.06	0.012558
719.57	366.1	0.012972
719.01	366.24	0.013041
718.36	366.31	0.013662
717.73	366.47	0.0138
717	366.5	0.014283
716.36	366.67	0.014973
715.8	366.74	0.014628
715.17	366.82	0.014973
714.66	366.97	0.014973
713.92	367.05	0.014766
713.15	367.24	0.014352
712.32	367.35	0.014352
711.83	367.41	0.014007
711.04	367.53	0.014007
710.59	367.63	0.013938
709.83	367.64	0.014007
709.32	367.76	0.013869
708.56	367.87	0.014283
707.94	367.93	0.013731

707.27	368.11	0.0138
706.73	368.16	0.013731
706.05	368.22	0.013731
705.38	368.33	0.013662
704.76	368.37	0.013731
704.11	368.44	0.013317
703.46	368.56	0.012765
702.86	368.6	0.012903
702.11	368.66	0.012627
701.61	368.76	0.013041
701.03	368.78	0.012558
700.36	368.87	0.012696
699.92	368.92	0.012903
699.13	368.99	0.012627
698.55	369.08	0.012627
697.93	369.08	0.01242
697.31	369.2	0.012558
696.65	369.24	0.012351
695.92	369.35	0.012351
695.47	369.42	0.012351
694.88	369.47	0.012213
694.15	369.62	0.012144
693.55	369.72	0.011868
692.79	369.79	0.011661
692.33	369.79	0.011592
691.69	369.92	0.011661
691.01	369.97	0.011661
690.3	370.12	0.011316
689.68	370.09	0.011592
689.02	370.07	0.011523
688.52	370.25	0.011385
687.9	370.32	0.01173
687.21	370.29	0.011592
686.51	370.44	0.01173
685.94	370.49	0.011385
685.35	370.6	0.011661
684.7	370.65	0.011868
684.08	370.66	0.01104
683.54	370.72	0.011247
682.71	370.8	0.011592
682.13	370.85	0.011799
681.56	370.93	0.012144
680.92	371	0.013041
680.35	371.03	0.012696
679.68	371.09	0.012972
679.04	371.14	0.013248
678.36	371.16	0.013662

677.89	371.29	0.013662
677.2	371.23	0.014145
676.64	371.39	0.014283
676.09	371.4	0.014835
675.38	371.42	0.014283
674.86	371.5	0.014352
674.34	371.57	0.013869
673.66	371.65	0.0138
673.1	371.63	0.013731
672.48	371.68	0.014076
671.87	371.7	0.013869
671.4	371.74	0.013731
670.58	371.77	0.013938
669.93	371.9	0.013869
669.46	371.91	0.014076
668.76	371.88	0.0138
668.31	372	0.013593
667.68	372.03	0.014076
667.06	372.09	0.013731
666.71	372.11	0.013248
666	372.13	0.01311
665.4	372.23	0.013179
664.58	372.24	0.012627
664.08	372.34	0.013041
663.51	372.29	0.012627
663.03	372.34	0.01311
662.33	372.35	0.012972
661.72	372.37	0.013179
661.06	372.4	0.012972
660.42	372.39	0.013041
659.96	372.44	0.012972
659.28	372.47	0.013041
658.72	372.52	0.01242
658.12	372.52	0.011799
657.65	372.63	0.012006
657.13	372.63	0.012213
656.51	372.69	0.012075
655.93	372.81	0.012144
655.23	372.78	0.011937
654.62	372.83	0.012006
654.11	372.9	0.012282
653.57	372.95	0.012144
653.1	372.97	0.012075
652.35	373.04	0.012144
651.79	373.02	0.012075
651.32	373.14	0.012213
650.75	373.17	0.01173

650.17	373.18	0.011937
649.69	373.27	0.012144
648.99	373.27	0.011173
648.6	373.36	0.011937
647.92	373.37	0.012696
647.33	373.42	0.012489
646.7	373.42	0.012558
646.35	373.48	0.012489
645.72	373.51	0.012972
645.12	373.55	0.013593
644.58	373.53	0.013731
644.08	373.53	0.013731
643.44	373.49	0.014145
642.89	373.61	0.014904
642.3	373.74	0.015042
641.67	373.64	0.014283
641.1	373.7	0.014145
640.58	373.74	0.014076
639.98	373.71	0.014076
639.45	373.77	0.014421
638.8	373.82	0.014076
638.38	373.77	0.013938
637.45	373.92	0.014007
637.1	373.88	0.014076
636.33	373.9	0.014145
635.91	373.88	0.0138
635.45	373.93	0.013869
634.99	373.9	0.014283
634.47	373.9	0.014283
633.89	373.86	0.014214
633.38	373.96	0.013455
632.75	373.96	0.013662
632.12	373.98	0.013248
631.59	373.96	0.013317
631.09	373.96	0.013179
630.76	374.01	0.01311
630.19	374.02	0.012903
629.67	374.07	0.01311
629.08	374.12	0.012834
628.55	374.07	0.013041
628.08	374.1	0.013041
627.47	374.07	0.012972
627.01	374.07	0.012834
626.08	374.13	0.012765
625.69	374.15	0.012006
625.33	374.17	0.012213
624.77	374.17	0.012144

624.31	374.22	0.012006
623.76	374.19	0.012213
623.11	374.24	0.011661
622.78	374.31	0.011799
622.19	374.24	0.01173
621.55	374.23	0.011868
620.93	374.32	0.012144
620.64	374.31	0.012006
620.08	374.3	0.012006
619.58	374.38	0.011937
619.05	374.37	0.011661
618.44	374.46	0.011385
618	374.46	0.011454
617.48	374.45	0.011592
616.91	374.53	0.012144
616.52	374.58	0.012075
616.04	374.53	0.012765
615.47	374.53	0.012903
614.75	374.56	0.013386
614.35	374.61	0.013662
613.83	374.48	0.014076
613.38	374.59	0.014007
612.71	374.59	0.014352
612.21	374.61	0.014628
611.83	374.57	0.014145
611.29	374.62	0.013869
610.81	374.64	0.013869
610.26	374.69	0.013938
609.75	374.67	0.0138
609.22	374.66	0.013662
608.58	374.65	0.014214
608.04	374.67	0.013869
607.56	374.65	0.013869
607.21	374.69	0.013869
606.67	374.7	0.014007
606.23	374.71	0.013662
605.7	374.7	0.013938
605.17	374.77	0.013731
604.47	374.68	0.013524
604.1	374.74	0.013248
603.57	374.77	0.013248
603.17	374.82	0.01311
602.6	374.81	0.012972
602.16	374.85	0.013041
601.69	374.87	0.012627
601.09	374.88	0.012972
600.66	374.93	0.012765

600.26	374.94	0.01242
599.77	374.97	0.012627
599.11	374.98	0.012903
598.79	375	0.012627
598.2	375.05	0.012558
597.32	374.95	0.012282
596.83	375.09	0.01173
596.39	375.1	0.011937
595.93	375.12	0.012075
595.39	375.14	0.011868
594.96	375.16	0.011523
594.46	375.13	0.011661
593.85	375.18	0.011592
593.5	375.16	0.011523
592.91	375.16	0.011868
592.48	375.14	0.01173
592.16	375.16	0.011868
591.63	375.19	0.011799
591.02	375.16	0.011523
590.69	375.13	0.010971
590.1	375.2	0.01104
589.5	375.19	0.011523
589.13	375.17	0.012144
588.74	375.17	0.012351
588.32	375.19	0.012351

time	TC 1	TC 2	TC 3	TC 4	TC 5	TC 6	TC 7	TC 9
S	C							
0 --	30.76	31.03	30.96	30.89	30.9	30.8	30.88	30.9
1 --	30.76	31.03	30.96	30.89	30.9	30.8	30.88	30.9
2 --	30.76	31.03	30.96	30.89	30.9	30.8	30.88	30.9
3 --	30.76	31.03	30.96	30.89	30.9	30.8	30.88	30.9
4 --	30.76	31.03	30.96	30.89	30.9	30.8	30.88	30.9
5 --	30.76	31.03	30.96	30.89	30.9	30.8	30.88	30.9
6 --	30.76	31.03	30.96	30.89	30.9	30.8	30.88	30.9
7 --	30.76	31.03	30.96	30.89	30.9	30.8	30.88	30.9
8 --	30.76	31.03	30.96	30.89	30.9	30.8	30.87	30.9
9 --	30.76	31.03	30.96	30.89	30.9	30.8	30.88	30.9
10 --	30.76	31.03	30.96	30.89	30.9	30.8	30.87	30.9
11 --	30.76	31.03	30.96	30.89	30.9	30.8	30.88	30.9
12 --	30.76	31.03	30.96	30.89	30.9	30.8	30.87	30.9
13 --	30.76	31.03	30.96	30.89	30.9	30.8	30.87	30.9
14 --	30.76	31.03	30.96	30.89	30.9	30.8	30.87	30.9
15.01 --	30.76	31.03	30.96	30.89	30.9	30.8	30.87	30.9
16 --	30.76	31.03	30.96	30.89	30.9	30.8	30.87	30.9
17 --	30.76	31.03	30.96	30.89	30.9	30.8	30.87	30.9
18 --	30.76	31.03	30.96	30.89	30.9	30.8	30.88	30.9
19 --	30.76	31.03	30.96	30.89	30.9	30.8	30.87	30.9
20 --	30.76	31.03	30.96	30.89	30.9	30.8	30.87	30.9
21 --	30.76	31.03	30.96	30.89	30.9	30.8	30.87	30.9
22.01 --	30.76	31.03	30.96	30.89	30.9	30.8	30.87	30.9
23.01 --	30.76	31.03	30.96	30.89	30.9	30.8	30.87	30.9
24 --	30.76	31.03	30.96	30.9	30.9	30.8	30.87	30.9
25 --	30.76	31.03	30.96	30.89	30.9	30.8	30.87	30.9
26 --	30.76	31.03	30.96	30.89	30.9	30.8	30.87	30.9
27 --	30.76	31.03	30.96	30.89	30.9	30.8	30.87	30.9
28 --	30.76	31.03	30.96	30.9	30.9	30.8	30.87	30.9
29.01 --	30.76	31.03	30.96	30.89	30.9	30.8	30.87	30.9
30 --	30.76	31.03	30.96	30.89	30.9	30.8	30.87	30.9
31 --	30.76	31.03	30.96	30.89	30.9	30.8	30.87	30.9
32 --	30.76	31.03	30.96	30.89	30.9	30.8	30.87	30.9
33 --	30.76	31.02	30.96	30.89	30.9	30.8	30.87	30.9
34 --	30.76	31.03	30.96	30.89	30.9	30.8	30.87	30.9
35 --	30.76	31.02	30.95	30.91	30.9	30.8	30.87	30.9
36.01 --	30.76	31.03	30.96	30.89	30.9	30.8	30.87	30.9
37 --	30.76	31.02	30.95	30.89	30.9	30.8	30.87	30.9
38 --	30.76	31.02	30.95	30.89	30.9	30.8	30.87	30.9
39 --	30.76	31.03	30.96	30.9	30.9	30.8	30.87	30.9
40 --	30.76	31.02	30.95	30.89	30.9	30.8	30.87	30.9
41 --	30.76	31.02	30.95	30.89	30.9	30.8	30.87	30.9
42.01 --	30.76	31.02	30.95	30.89	30.9	30.8	30.87	30.9
43.01 --	30.76	31.02	30.95	30.89	30.9	30.8	30.87	30.9
44 --	30.76	31.02	30.95	30.9	30.9	30.8	30.87	30.9

45 --	30.76	31.02	30.95	30.89	30.9	30.8	30.87	30.9
46 --	30.76	31.02	30.95	30.9	30.9	30.8	30.87	30.9
47 --	30.77	31.02	30.95	30.92	30.9	30.8	30.87	30.9
48 --	30.76	31.02	30.95	30.9	30.9	30.8	30.87	30.9
49.01 --	30.78	31.02	30.95	30.91	30.9	30.8	30.87	30.89
50.01 --	30.79	31.02	30.95	30.9	30.9	30.8	30.87	30.9
51 --	30.83	31.02	30.95	30.9	30.9	30.8	30.87	30.9
52 --	30.85	31.02	30.95	30.91	30.9	30.8	30.87	30.9
53 --	30.94	31.02	30.95	30.94	30.9	30.8	30.87	30.9
54 --	31.04	31.02	30.95	30.97	30.9	30.8	30.87	30.89
55 --	31.12	31.02	30.95	31.02	30.9	30.8	30.87	30.9
56.01 --	31.3	31.02	30.95	31.07	30.9	30.8	30.87	30.9
57.01 --	31.44	31.03	30.95	31.14	30.9	30.8	30.87	30.91
58 --	31.58	31.03	30.95	31.28	30.9	30.8	30.87	30.9
59 --	31.76	31.04	30.95	31.46	30.9	30.8	30.87	30.91
60 --	31.93	31.08	30.96	31.48	30.9	30.8	30.87	30.9
61 --	32.07	31.11	30.98	31.76	30.9	30.8	30.87	30.91
62.01 --	32.28	31.13	31	31.88	30.9	30.8	30.87	30.92
63.01 --	32.39	31.21	31.04	32.05	30.9	30.8	30.87	30.92
64.01 --	32.68	31.35	31.12	32.26	30.9	30.8	30.87	30.91
65 --	32.84	31.48	31.2	32.45	30.9	30.8	30.87	30.92
66 --	33.05	31.64	31.35	32.61	30.9	30.8	30.87	30.93
67 --	33.29	31.89	31.49	32.88	30.9	30.8	30.87	30.92
68 --	33.48	32.03	31.7	33.1	30.9	30.8	30.87	30.93
69.01 --	33.68	32.39	31.9	33.33	30.9	30.8	30.87	30.95
70.01 --	33.96	32.51	32.07	33.57	30.9	30.8	30.87	30.98
71.01 --	34.31	32.71	32.33	33.76	30.9	30.8	30.87	31
72 --	34.58	32.92	32.59	33.91	30.9	30.8	30.87	30.97
73 --	34.82	33.22	32.82	34.19	30.9	30.8	30.87	30.99
74 --	35.05	33.36	33.04	34.46	30.9	30.8	30.87	30.98
75 --	35.4	33.74	33.13	34.75	30.9	30.8	30.87	30.99
76.01 --	35.69	33.81	33.52	35	30.9	30.8	30.87	31.08
77.01 --	35.98	34.15	33.75	35.21	30.89	30.8	30.87	31.11
78.01 --	36.27	34.43	34.07	35.55	30.9	30.8	30.87	31.2
79 --	36.55	34.67	34.24	35.78	30.89	30.8	30.87	31.19
80 --	36.82	34.96	34.55	36.12	30.89	30.8	30.87	31.22
81 --	37.16	35.26	34.93	36.42	30.9	30.8	30.87	31.28
82 --	37.52	35.54	35.26	36.7	30.89	30.8	30.87	31.33
83.01 --	37.9	35.82	35.5	37.13	30.89	30.8	30.87	31.47
84.01 --	38.28	36.11	35.91	37.4	30.9	30.8	30.87	31.48
85.01 --	38.63	36.51	36.27	37.74	30.89	30.8	30.87	31.52
86 --	39.08	36.74	36.69	38.02	30.89	30.79	30.87	31.55
87 --	39.34	37.21	36.98	38.48	30.89	30.79	30.87	31.62
88 --	39.77	37.49	37.37	38.81	30.89	30.79	30.87	31.71
89.01 --	40.18	37.82	37.73	39.21	30.89	30.79	30.87	31.8
90.01 --	40.61	38.25	38.04	39.58	30.89	30.79	30.87	31.88
91.01 --	41.03	38.65	38.45	39.99	30.89	30.79	30.87	31.99

92.01 --	41.41	39.2	38.78	40.45	30.89	30.79	30.87	31.95
93 --	41.84	39.48	39.26	40.85	30.89	30.79	30.87	32.16
94 --	42.23	39.84	39.75	41.28	30.89	30.79	30.87	32.24
95 --	42.79	40.29	40.16	41.73	30.89	30.79	30.87	32.33
96.01 --	43.26	40.7	40.5	42.18	30.89	30.79	30.87	32.34
97.01 --	43.73	41.21	40.96	42.61	30.89	30.79	30.87	32.5
98.01 --	44.12	41.66	41.47	43.04	30.89	30.79	30.87	32.64
99.01 --	44.64	42.06	41.94	43.51	30.89	30.79	30.87	32.7
100 --	45.14	42.49	42.54	44.06	30.89	30.79	30.87	32.81
101 --	45.71	43.04	42.95	44.53	30.89	30.79	30.87	32.9
102 --	46.18	43.53	43.54	45.12	30.89	30.79	30.87	33.01
103.01 --	46.73	44.08	44.07	45.55	30.89	30.79	30.87	33.16
104.01 --	47.25	44.5	44.57	46.1	30.89	30.79	30.87	33.19
105.01 --	47.76	45.04	45.24	46.55	30.89	30.79	30.87	33.34
106.01 --	48.35	45.6	45.72	47.13	30.89	30.79	30.87	33.41
107 --	49.02	46.19	46.31	47.71	30.89	30.79	30.87	33.55
108 --	49.66	46.79	46.92	48.34	30.89	30.79	30.87	33.72
109 --	50.24	47.35	47.4	48.87	30.89	30.79	30.87	33.79
110.01 --	50.88	47.91	48.09	49.51	30.89	30.79	30.87	33.92
111.01 --	51.56	48.57	48.75	50.1	30.89	30.79	30.87	34.09
112.01 --	52.22	49.19	49.23	50.79	30.89	30.79	30.87	34.14
113.01 --	52.8	49.76	49.85	51.45	30.89	30.79	30.87	34.26
114 --	53.54	50.41	50.54	52.04	30.9	30.79	30.87	34.41
115 --	54.27	51.07	51.27	52.78	30.89	30.79	30.87	34.56
116.01 --	54.85	51.77	51.84	53.44	30.89	30.79	30.87	34.68
117.01 --	55.63	52.43	52.63	54.06	30.91	30.79	30.87	34.91
118.01 --	56.35	53.11	53.3	54.76	30.89	30.79	30.87	35.01
119.01 --	57.03	53.81	54	55.52	30.89	30.79	30.87	35.11
120.01 --	57.7	54.54	54.7	56.08	30.9	30.79	30.87	35.28
121 --	58.56	55.24	55.41	56.87	30.89	30.79	30.87	35.48
122 --	59.3	55.96	56.27	57.63	30.89	30.79	30.87	35.56
123.01 --	60.11	56.66	56.91	58.34	30.91	30.79	30.87	35.72
124.01 --	60.81	57.48	57.61	59.18	30.92	30.79	30.87	35.89
125.01 --	61.68	58.27	58.37	59.96	30.96	30.79	30.87	36.14
126.01 --	62.42	59.11	59.18	60.65	30.99	30.79	30.86	36.33
127 --	63.22	59.89	59.99	61.44	31.13	30.79	30.86	36.56
128 --	64.09	60.68	60.76	62.29	31.2	30.79	30.86	36.68
129 --	64.92	61.54	61.62	63.18	31.46	30.79	30.87	36.9
130.01 --	65.69	62.37	62.39	64.07	31.59	30.79	30.86	37.09
131.01 --	66.62	63.23	63.24	64.91	31.69	30.79	30.86	37.21
132.01 --	67.49	64.11	64.07	65.81	31.95	30.79	30.86	37.45
133.01 --	68.39	64.92	64.97	66.7	32.05	30.79	30.87	37.66
134.01 --	69.31	65.79	65.8	67.55	32.15	30.79	30.86	37.86
135 --	70.27	66.81	66.73	68.43	32.36	30.79	30.86	38.05
136.01 --	71.11	67.71	67.59	69.42	32.62	30.79	30.86	38.27
137.01 --	72.1	68.58	68.48	70.35	32.83	30.79	30.86	38.41
138.01 --	72.99	69.53	69.43	71.26	32.87	30.79	30.86	38.68

139.01 --	73.9	70.47	70.4	72.14	33.19	30.79	30.86	38.95
140.01 --	74.92	71.42	71.31	73.18	33.46	30.79	30.86	39.23
141 --	75.95	72.39	72.28	74.04	33.63	30.79	30.86	39.47
142 --	76.97	73.39	73.27	75.05	33.85	30.79	30.86	39.55
143.01 --	77.92	74.38	74.21	76.03	34.09	30.79	30.87	39.87
144.01 --	79.07	75.34	75.22	77.15	34.39	30.79	30.86	40.05
145.01 --	80.07	76.3	76.24	78.03	34.6	30.79	30.87	40.19
146.01 --	81.09	77.28	77.25	79.08	34.95	30.79	30.86	40.43
147.01 --	82.09	78.4	78.31	80.17	35.1	30.79	30.86	40.83
148 --	83.13	79.38	79.31	81.21	35.4	30.79	30.86	40.97
149 --	84.24	80.43	80.42	82.21	35.69	30.79	30.87	41.25
150.01 --	85.37	81.5	81.43	83.21	35.93	30.79	30.86	41.55
151.01 --	86.32	82.65	82.46	84.32	36.1	30.79	30.86	41.78
152.01 --	87.47	83.74	83.49	85.44	36.43	30.79	30.86	42.04
153.01 --	88.59	84.83	84.58	86.52	36.76	30.79	30.86	42.4
154.01 --	89.77	85.99	85.7	87.61	37.1	30.79	30.86	42.6
155 --	90.97	87.14	86.84	88.87	37.43	30.79	30.86	42.78
156 --	92.21	88.38	87.96	89.91	37.78	30.79	30.86	43.14
157.01 --	93.44	89.64	89.22	91.2	38.06	30.79	30.86	43.34
158.01 --	94.63	90.85	90.41	92.37	38.34	30.79	30.86	43.71
159.01 --	95.99	92.07	91.75	93.71	38.66	30.79	30.86	44.03
160.01 --	97.34	93.43	93.03	94.95	38.99	30.79	30.86	44.34
161.01 --	98.7	94.74	94.4	96.35	39.32	30.8	30.86	44.55
162.01 --	100.06	96.05	95.7	97.62	39.71	30.79	30.86	44.86
163.01 --	101.49	97.48	97.04	99.01	40.07	30.79	30.86	45.1
164.01 --	102.89	98.78	98.42	100.43	40.36	30.79	30.86	45.46
165.01 --	104.27	100.28	99.87	101.79	40.71	30.8	30.86	45.76
166.01 --	105.77	101.71	101.18	103.27	41.02	30.82	30.86	46.09
167.01 --	107.25	103.13	102.6	104.6	41.45	30.85	30.87	46.38
168.01 --	108.65	104.6	104.09	106.04	41.76	30.92	30.87	46.8
169 --	110.32	106.15	105.62	107.63	42.19	31.01	30.86	47.09
170.01 --	111.91	107.62	107.12	109.05	42.57	31.11	30.86	47.3
171.01 --	113.4	109.21	108.66	110.64	42.93	31.23	30.88	47.71
172.01 --	115.1	110.79	110.21	112.2	43.29	31.4	30.86	47.97
173.01 --	116.65	112.35	111.78	113.7	43.6	31.55	30.86	48.32
174.01 --	118.25	113.98	113.32	115.37	44.03	31.67	30.86	48.69
175.01 --	119.91	115.74	114.99	116.99	44.56	31.93	30.86	49.04
176.01 --	121.58	117.35	116.48	118.64	44.96	32.11	30.87	49.41
177.01 --	123.32	118.97	118.16	120.23	45.37	32.2	30.86	49.8
178.01 --	125.02	120.69	119.8	121.96	45.68	32.35	30.86	50.22
179.01 --	126.72	122.34	121.57	123.62	46.28	32.57	30.86	50.56
180.01 --	128.54	124.12	123.16	125.3	46.7	32.81	30.86	50.81
181.01 --	130.31	125.92	124.96	127.07	46.98	32.8	30.87	51.11
182.01 --	131.98	127.7	126.68	128.76	47.49	33.1	30.86	51.5
183.01 --	133.8	129.41	128.31	130.53	47.95	33.21	30.86	51.89
184.01 --	135.66	131.17	130.16	132.35	48.44	33.45	30.88	52.28
185.01 --	137.45	133.02	131.94	134.12	48.95	33.77	30.88	52.63

186.01 --	139.25	134.88	133.74	135.98	49.48	33.99	30.87	52.98
187.01 --	141.22	136.7	135.62	137.72	49.93	34.21	30.86	53.44
188.01 --	143.16	138.57	137.31	139.58	50.51	34.39	30.86	53.93
189.01 --	144.92	140.52	139.11	141.39	51.04	34.62	30.88	54.4
190.02 --	146.88	142.35	140.93	143.33	51.48	34.79	30.89	54.88
191.01 --	148.68	144.38	142.81	145.2	52.02	35.01	30.87	55.35
192.01 --	150.71	146.26	144.74	147.05	52.52	35.28	30.88	55.71
193.01 --	152.52	148.22	146.64	148.91	53.05	35.41	30.88	56.19
194.01 --	154.58	150.15	148.49	150.96	53.64	35.76	30.86	56.69
195.01 --	156.55	152.15	150.47	152.84	54.24	36.02	30.86	57.3
196.01 --	158.62	154.14	152.35	154.77	54.79	36.28	30.88	57.8
197.01 --	160.53	156.12	154.25	156.72	55.24	36.47	30.86	58.37
198.01 --	162.51	158.11	156.24	158.74	55.91	36.74	30.86	58.69
199.01 --	164.51	160.19	158.19	160.66	56.6	37.04	30.86	59.24
200.01 --	166.6	162.17	160.13	162.66	57.11	37.22	30.87	59.77
201.01 --	168.61	164.24	162.11	164.6	57.68	37.49	30.86	60.34
202.01 --	170.64	166.24	164.16	166.64	58.32	37.69	30.86	60.89
203.01 --	172.72	168.31	166.23	168.63	59.04	37.99	30.9	61.36
204.01 --	174.68	170.43	168.3	170.73	59.61	38.35	30.86	61.85
205.01 --	176.83	172.47	170.33	172.69	60.42	38.71	30.88	62.43
206.01 --	178.85	174.66	172.48	174.72	60.97	38.97	30.9	63.04
207.01 --	180.91	176.69	174.55	176.74	61.78	39.36	30.89	63.39
208.01 --	183.1	178.76	176.58	178.84	62.42	39.64	30.9	64.02
209.01 --	185.11	180.92	178.75	180.88	63.08	39.96	30.97	64.42
210.02 --	187.32	183.09	180.85	183	63.74	40.28	30.99	65.17
211.02 --	189.36	185.26	183.02	185.1	64.44	40.54	31.08	65.63
212.01 --	191.47	187.41	185.13	187.27	65.12	40.88	31.1	66.25
213.01 --	193.41	189.58	187.35	189.35	65.76	41.06	31.13	66.76
214.01 --	195.6	191.73	189.63	191.53	66.53	41.49	31.17	67.2
215.01 --	197.79	193.89	191.84	193.72	67.16	41.69	31.2	67.75
216.01 --	200.01	196.11	193.95	195.87	67.99	41.99	31.26	68.52
217.02 --	202.23	198.35	196.16	198.01	68.72	42.23	31.4	69.08
218.01 --	204.46	200.61	198.33	200.13	69.39	42.59	31.55	69.71
219.01 --	206.72	202.84	200.63	202.34	70.17	42.98	31.69	70.42
220.01 --	208.93	205.17	202.9	204.51	70.84	43.28	31.77	70.95
221.01 --	211.17	207.38	205.05	206.68	71.68	43.69	31.92	71.52
222.01 --	213.45	209.57	207.49	208.92	72.48	44.04	32.05	72.06
223.01 --	215.71	211.81	209.68	211.08	73.32	44.47	32.2	72.89
224.02 --	217.95	214.15	212.04	213.45	74.02	44.84	32.23	73.49
225.01 --	220.3	216.44	214.27	215.66	74.86	45.22	32.35	74.06
226.01 --	222.57	218.69	216.65	217.83	75.7	45.51	32.54	74.76
227.01 --	224.93	221.12	218.97	220.13	76.55	45.98	32.72	75.34
228.01 --	227.24	223.39	221.25	222.33	77.38	46.22	32.82	76.14
229.01 --	229.5	225.76	223.64	224.61	78.26	46.77	33.1	76.73
230.02 --	231.79	228.13	225.9	226.9	79.11	47.12	33.09	77.31
231.02 --	234.18	230.47	228.34	229.19	79.94	47.54	33.25	77.9
232.01 --	236.52	232.71	230.78	231.51	80.81	47.87	33.44	78.68

233.01 --	238.87	235.17	233.01	233.77	81.66	48.31	33.58	79.28
234.01 --	241.22	237.57	235.41	236.04	82.61	48.8	33.74	80.08
235.01 --	243.57	239.99	237.95	238.34	83.54	49.13	33.78	80.73
236.01 --	246.04	242.34	240.18	240.76	84.42	49.52	34.07	81.25
237.02 --	248.4	244.74	242.65	243.01	85.3	49.97	34.11	82
238.02 --	250.79	247.19	245.02	245.38	86.27	50.49	34.34	82.8
239.02 --	253.23	249.63	247.48	247.72	87.25	50.92	34.56	83.65
240.01 --	255.64	252.06	249.9	250.02	88.09	51.28	34.67	84.37
241.01 --	258.01	254.55	252.33	252.33	89.14	51.84	34.87	85.02
242.01 --	260.47	256.9	254.81	254.73	90.06	52.23	35.09	85.77
243.01 --	262.92	259.37	257.24	257.17	90.92	52.65	35.18	86.64
244.02 --	265.27	261.88	259.7	259.53	91.93	53.13	35.38	87.33
245.02 --	267.66	264.34	262.09	261.84	92.83	53.62	35.52	88.15
246.01 --	269.98	266.76	264.61	264.24	93.86	54.1	35.82	88.82
247.01 --	272.45	269.26	267.13	266.61	94.88	54.57	36.01	89.93
248.01 --	274.9	271.73	269.59	269.09	95.95	55.05	36.24	90.73
249.01 --	277.36	274.08	272.02	271.46	96.95	55.73	36.51	91.45
250.01 --	279.87	276.67	274.56	274	97.94	56.13	36.72	92.15
251.02 --	282.28	279.25	277.09	276.29	98.98	56.58	36.99	92.93
252.01 --	284.81	281.68	279.54	278.78	100.08	57.25	37.37	93.92
253.01 --	287.22	284.27	282.12	281.1	101.08	57.62	37.39	94.71
254.01 --	289.82	286.71	284.66	283.59	102.12	58.2	37.54	95.43
255.01 --	292.24	289.27	287.21	286.08	103.06	58.63	37.76	96.23
256.01 --	294.81	291.77	289.68	288.51	104.13	59.22	37.96	97.29
257.02 --	297.25	294.27	292.29	290.95	105.29	59.7	38.16	98.05
258.02 --	299.8	296.86	294.83	293.42	106.24	60.22	38.35	98.81
259.02 --	302.38	299.45	297.24	295.7	107.36	60.86	38.75	99.71
260.01 --	304.96	302.02	299.77	298.13	108.48	61.39	39.01	100.45
261.01 --	307.4	304.51	302.38	300.6	109.57	61.91	39.08	101.38
262.01 --	309.99	307.01	305	303.1	110.69	62.46	39.38	102.35
263.01 --	312.51	309.63	307.55	305.62	111.69	62.96	39.66	103.27
264.02 --	314.97	312.24	310.21	308.13	112.91	63.68	40.05	104.25
265.02 --	317.6	314.74	312.74	310.65	114.12	64.28	40.16	105.12
266.02 --	320.14	317.32	315.32	313.1	115.09	64.76	40.33	105.94
267.01 --	322.7	320.04	317.92	315.66	116.25	65.34	40.7	106.78
268.01 --	325.36	322.54	320.47	318.22	117.47	66.03	40.91	107.9
269.01 --	327.95	325.19	323.17	320.7	118.7	66.73	41.35	108.93
270.01 --	330.53	327.85	325.76	323.27	119.92	67.31	41.39	109.91
271.02 --	333.13	330.48	328.34	325.78	121.02	67.87	41.51	110.49
272.02 --	335.78	333.07	330.94	328.3	122.16	68.37	41.83	111.38
273.02 --	338.31	335.78	333.61	330.82	123.28	68.92	42.15	112.29
274.01 --	341.01	338.32	336.27	333.39	124.55	69.76	42.53	113.24
275.01 --	343.61	341.02	338.84	336.03	125.75	70.37	42.91	114.42
276.01 --	346.17	343.62	341.52	338.53	126.96	71.04	43.3	115.4
277.01 --	348.87	346.36	344.14	341.13	128.18	71.74	43.59	116.34
278.02 --	351.5	348.93	346.82	343.7	129.29	72.34	43.91	117.41
279.02 --	354.16	351.68	349.49	346.32	130.62	73.07	44.39	118.54

280.02 --	356.85	354.31	352.12	348.94	131.91	73.72	44.67	119.62
281.01 --	359.48	356.97	354.76	351.54	133.08	74.42	45.03	120.36
282.01 --	362.23	359.69	357.51	354.12	134.26	74.96	45.3	121.52
283.01 --	364.89	362.37	360.19	356.71	135.52	75.55	45.4	122.62
284.02 --	367.5	365.05	362.94	359.4	136.7	76.21	45.79	123.71
285.02 --	370.17	367.77	365.62	362.02	138.04	76.96	46.06	124.78
286.02 --	372.91	370.45	368.35	364.62	139.28	77.62	46.43	125.55
287.02 --	375.55	373.14	370.98	367.2	140.5	78.23	46.65	126.7
288.01 --	378.22	375.9	373.68	369.88	141.69	78.89	47.06	127.81
289.01 --	380.97	378.54	376.37	372.55	143.14	79.7	47.43	128.77
290.01 --	383.66	381.24	379.12	375.24	144.38	80.32	47.65	129.8
291.02 --	386.36	383.99	381.81	377.83	145.38	80.82	47.94	130.8
292.02 --	389.08	386.73	384.55	380.48	146.55	81.59	48.31	132.05
293.02 --	391.74	389.37	387.27	383.27	148.14	82.54	48.81	133.22
294.02 --	394.43	392.14	389.98	385.89	149.44	83.29	49.22	134.37
295.01 --	397.21	394.9	392.73	388.6	150.89	84.09	49.52	135.37
296.01 --	399.96	397.6	395.46	391.34	151.94	84.46	49.75	136.21
297.01 --	402.61	400.42	398.16	393.94	153.29	85.36	50.12	137.57
298.02 --	405.34	403.06	400.95	396.58	154.78	86.26	50.7	138.78
299.02 --	408.02	405.84	403.63	399.36	156.01	86.87	50.97	139.93
300.02 --	410.84	408.54	406.42	402.08	157.4	87.78	51.44	141.11
301.02 --	413.58	411.34	409.14	404.71	158.66	88.42	51.67	142.15
302.01 --	416.28	414.12	411.91	407.43	159.95	89.09	51.99	143.14
303.01 --	419.04	416.9	414.66	410.22	161.63	90.07	52.63	144.36
304.02 --	421.75	419.67	417.5	412.81	162.66	90.69	52.9	145.54
305.02 --	424.57	422.33	420.21	415.57	164.18	91.63	53.3	146.71
306.02 --	427.31	425.15	422.93	418.3	165.73	92.55	53.88	147.72
307.02 --	430.04	427.87	425.74	420.97	166.97	93.3	54.12	148.85
308.02 --	432.75	430.64	428.48	423.7	168.31	93.92	54.45	150.3
309.01 --	435.45	433.43	431.24	426.43	169.6	94.7	54.77	151.51
310.01 --	438.24	436.22	433.99	429.17	171.06	95.71	55.34	152.81
311.02 --	440.95	438.95	436.81	431.92	172.54	96.47	55.86	154.07
312.02 --	443.72	441.73	439.55	434.58	173.72	97.18	55.99	155.35
313.02 --	446.55	444.57	442.36	437.34	174.95	97.78	56.31	156.55
314.02 --	449.3	447.38	445.15	440.05	176.51	98.7	56.73	157.82
315.01 --	452	450.14	447.98	442.84	177.93	99.39	57.02	158.92
316.01 --	454.86	452.88	450.74	445.6	179.34	100.35	57.56	160.06
317.01 --	457.58	455.68	453.56	448.29	180.73	101.23	57.96	161.43
318.02 --	460.41	458.5	456.32	451.03	182.23	102.02	58.41	162.8
319.02 --	463.14	461.35	459.1	453.76	183.83	103.12	58.99	163.65
320.02 --	465.96	464.06	461.9	456.54	185.14	103.81	59.35	165.08
321.02 --	468.71	466.88	464.77	459.27	186.6	104.62	59.7	166.51
322.01 --	471.48	469.76	467.52	462.05	188.26	105.7	60.33	167.75
323.01 --	474.21	472.53	470.26	464.79	189.67	106.4	60.62	169.12
324.01 --	477.03	475.24	473.1	467.58	191.1	107.11	60.96	170.53
325.02 --	479.85	478.13	475.91	470.32	192.68	108.25	61.55	171.79
326.02 --	482.57	480.99	478.74	473.08	194.29	109.13	62.07	173.19

327.02 --	485.32	483.74	481.57	475.83	195.74	109.91	62.35	174.51
328.02 --	488.12	486.53	484.33	478.5	197.41	110.92	62.9	175.96
329.02 --	490.92	489.31	487.13	481.3	198.83	111.71	63.37	178.13
330.01 --	493.68	492.19	489.9	484.08	200.46	112.53	63.73	180.88
331.02 --	496.47	494.92	492.75	486.82	202.09	113.59	64.43	184.46
332.02 --	499.28	497.69	495.46	489.54	203.71	114.62	64.9	187.19
333.02 --	501.91	500.46	498.16	492.26	205.27	115.45	65.22	189.38
334.02 --	504.64	503.15	500.84	495.02	206.95	116.45	65.77	190.92
335.02 --	507.38	506.01	503.73	497.72	208.34	117.07	65.88	192.15
336.01 --	510.23	508.72	506.44	500.28	210.18	118.2	66.64	193.48
337.01 --	512.92	511.52	509.19	503.07	211.72	119.03	66.98	195.13
338.02 --	515.65	514.27	512.02	505.76	213.54	119.96	67.58	197.03
339.02 --	518.43	517.03	514.77	508.47	215.35	121.12	68.13	198.78
340.02 --	521.29	519.82	517.54	511.2	216.93	121.87	68.39	199.97
341.02 --	523.98	522.61	520.3	513.98	218.52	122.59	68.78	201.29
342.02 --	526.71	525.35	523.03	516.68	220.16	123.73	69.43	202.74
343.01 --	529.44	528.11	525.78	519.38	221.67	124.7	69.89	203.78
344.01 --	532.22	530.79	528.59	522.2	223.23	125.8	70.34	204.8
345.02 --	534.87	533.52	531.26	524.95	224.8	126.66	71.03	205.72
346.02 --	537.7	536.33	534.06	527.59	226.51	127.84	71.4	206.75
347.02 --	540.46	539.07	536.73	530.22	228.1	128.86	71.87	207.93
348.02 --	543.14	541.84	539.46	533.07	229.65	129.92	72.4	209.53
349.02 --	545.95	544.61	542.25	535.74	231.33	130.93	72.97	210.97
350.01 --	548.58	547.26	544.93	538.42	232.75	131.7	73.32	212.52
351.02 --	551.27	550.04	547.64	541.08	233.95	132.57	73.82	213.94
352.02 --	553.97	552.74	550.41	543.8	235.6	133.58	74.13	215.73
353.02 --	556.73	555.48	553.03	546.49	237.45	134.68	74.91	217.51
354.02 --	559.44	558.17	555.81	549.17	238.97	135.8	75.19	219.76
355.02 --	562.12	560.92	558.6	551.85	240.48	136.68	75.67	223.29
356.02 --	564.82	563.58	561.14	554.47	242.15	137.78	76.36	226.82
357.01 --	567.59	566.32	563.88	557.22	243.55	138.87	76.8	229.62
358.02 --	570.29	569	566.56	559.89	245.36	139.9	77.4	231.34
359.02 --	572.96	571.79	569.3	562.51	247.08	140.82	77.93	233.12
360.02 --	575.69	574.5	572.02	565.16	248.89	141.75	78.53	234.24
361.02 --	578.45	577.13	574.82	567.83	251.07	142.92	78.83	235.29
362.02 --	581.11	579.97	577.46	570.51	253.41	143.92	79.37	237.4
363.02 --	583.81	582.58	580.19	573.23	255.19	144.92	79.88	241.47
364.01 --	586.59	585.32	582.9	575.95	256.84	145.9	80.43	244.99
365.02 --	589.23	588.05	585.58	578.57	258.69	147.04	81.06	246.45
366.02 --	591.94	590.76	588.33	581.23	260.17	148.13	81.45	247.66
367.02 --	594.66	593.47	591.06	583.94	261.7	149.25	82.14	248.8
368.02 --	597.42	596.19	593.69	586.65	263.42	150.26	82.85	249.66
369.02 --	600.09	598.85	596.41	589.37	265.16	151.74	83.63	250.33
370.02 --	602.76	601.6	599.08	591.96	266.64	152.68	84.18	251.21
371.02 --	605.46	604.29	601.82	594.64	268.42	154.03	84.9	252.07
372.02 --	608.2	606.99	604.35	597.35	269.34	154.83	85.35	252.91
373.02 --	610.81	609.68	607.17	600.05	271.2	156	85.98	253.73

374.02 --	613.57	612.46	609.84	602.81	272.64	156.92	86.33	254.82
375.02 --	616.22	615.01	612.52	605.42	273.99	157.87	86.77	255.81
376.02 --	618.88	617.75	615.13	608.17	275.43	159.04	87.53	256.82
377.02 --	621.49	620.47	617.89	610.83	277.26	160.37	88.33	257.7
378.02 --	624.15	623.13	620.43	613.52	278.48	161.25	88.95	258.66
379.02 --	626.87	625.85	623.17	616.19	279.99	162.33	89.68	259.47
380.02 --	629.5	628.38	625.82	618.83	281.32	163.22	90.07	260.66
381.02 --	632.17	631.1	628.55	621.51	283.09	164.51	90.84	261.53
382.02 --	634.84	633.72	631.12	624.11	284.42	165.35	91.21	262.73
383.02 --	637.49	636.36	633.78	626.79	285.98	166.49	91.99	263.29
384.02 --	640.19	638.99	636.4	629.49	287.6	167.59	92.58	264.86
385.02 --	642.78	641.69	638.97	632.05	289.25	168.84	93.39	265.96
386.02 --	645.51	644.25	641.59	634.74	290.6	169.75	93.95	266.85
387.02 --	648.07	646.88	644.23	637.4	292.26	170.8	94.56	268.15
388.02 --	650.82	649.51	646.7	639.94	294.04	172.17	95.37	269.67
389.02 --	653.42	652.15	649.29	642.54	295.63	173.08	95.92	270.49
390.02 --	656.04	654.8	652	645.2	296.89	173.92	96.45	271.98
391.02 --	658.64	657.38	654.63	647.86	298.61	175.17	97.23	273.33
392.02 --	661.23	659.94	657.24	650.35	299.89	175.98	97.75	274.69
393.02 --	663.84	662.62	659.77	652.93	301.55	177.14	98.25	275.59
394.02 --	666.39	665.1	662.37	655.54	303.04	178.03	98.95	276.3
395.02 --	669.04	667.75	664.96	658.15	304.42	178.88	99.14	277.51
396.02 --	671.54	670.24	667.6	660.68	305.88	179.91	99.63	278.61
397.02 --	674.17	672.84	670.14	663.29	307.37	180.87	99.73	280.24
398.02 --	676.7	675.45	672.67	665.83	308.99	181.73	99.93	281.22
399.02 --	679.19	677.93	675.24	668.31	310.61	182.9	100.63	281.83
400.02 --	681.77	680.46	677.79	670.91	311.91	183.93	101.24	283.15
401.02 --	684.3	683	680.26	673.33	313.76	184.69	101.38	283.92
402.02 --	686.87	685.53	682.77	675.89	315.22	185.79	102.36	285.26
403.02 --	689.35	688.1	685.4	678.31	316.54	186.87	102.84	286.56
404.02 --	691.82	690.48	687.89	680.86	318.51	188.19	103.52	288.5
405.03 --	694.44	693.03	690.38	683.37	319.67	189.11	104.12	289.89
406.02 --	696.88	695.49	692.84	685.82	321.33	190.26	104.87	291.2
407.02 --	699.32	698	695.36	688.34	322.94	191.1	105.72	292.98
408.02 --	701.8	700.49	697.8	690.77	324.6	192.12	106.34	294.45
409.02 --	704.23	703.05	700.29	693.16	326.24	193.07	106.96	295.64
410.02 --	706.72	705.47	702.75	695.63	328.05	194.48	107.91	297.29
411.02 --	709.23	708.01	705.27	698.07	329.57	195.39	108.59	298.67
412.03 --	711.71	710.35	707.65	700.52	331.09	196.47	109.15	299.7
413.02 --	714.1	712.86	710.1	702.9	332.66	197.42	109.78	300.95
414.02 --	716.57	715.35	712.56	705.39	334.38	198.51	110.26	301.94
415.02 --	719	717.71	715.04	707.78	336.07	199.84	110.88	303.03
416.02 --	721.41	720.15	717.53	710.2	337.92	201.22	111.64	304.37
417.02 --	723.85	722.56	719.95	712.62	339.47	202.35	112.23	305.63
418.02 --	726.29	725.04	722.32	715.06	340.88	203.35	113.01	307.08
419.03 --	728.7	727.43	724.7	717.38	342.51	204.56	113.58	308.04
420.02 --	731.07	729.86	727.13	719.74	344.23	205.66	114.49	309.32

421.02 --	733.43	732.2	729.52	722.12	345.83	206.52	114.82	310.63
422.02 --	735.86	734.57	731.81	724.49	347.85	208.22	116.1	311.69
423.02 --	738.22	736.98	734.28	726.84	349.2	209.34	116.95	312.64
424.02 --	740.61	739.31	736.64	729.19	350.96	210.58	117.67	313.82
425.03 --	742.95	741.62	738.92	731.55	352.55	211.74	118.32	314.96
426.02 --	745.26	744.01	741.4	733.95	354.65	213.36	119.26	316.08
427.02 --	747.65	746.37	743.69	736.16	356.4	214.66	120.11	317.08
428.02 --	749.84	748.67	746.02	738.52	358.08	216	120.97	318.39
429.02 --	752.2	751.02	748.39	740.81	359.47	216.69	121.41	319.63
430.02 --	754.58	753.29	750.66	743.12	361.04	217.74	121.92	320.68
431.02 --	756.92	755.66	752.97	745.36	363.19	219.32	122.84	321.84
432.03 --	759.17	757.95	755.27	747.63	364.76	220.87	123.91	322.82
433.03 --	761.48	760.16	757.55	749.95	366.71	222.14	124.79	323.79
434.02 --	763.67	762.51	759.86	752.21	368.41	223.44	125.88	325.14
435.02 --	766	764.81	762.05	754.43	369.71	224.15	126.1	326.47
436.02 --	768.26	767.1	764.34	756.72	371.62	225.68	127.12	327.72
437.02 --	770.49	769.27	766.55	758.94	373.28	227.12	127.71	329.06
438.02 --	772.81	771.56	768.9	761.1	374.97	228.02	128.53	330.49
439.03 --	774.95	773.78	771.12	763.32	376.57	229.14	129.09	331.98
440.03 --	777.19	776.08	773.4	765.55	378.41	230.77	130.43	332.95
441.02 --	779.44	778.31	775.59	767.75	380.02	231.74	130.97	334.84
442.02 --	781.74	780.54	777.83	769.95	381.81	232.8	131.71	336.24
443.02 --	783.96	782.73	780	772.03	383.33	233.89	132.53	337.15
444.02 --	786.24	784.96	782.27	774.27	384.94	235.27	133.46	338.59
445.02 --	788.3	787.07	784.45	776.42	386.69	236.45	134.24	339.38
446.03 --	790.56	789.3	786.66	778.6	388.53	237.66	135.28	340.95
447.03 --	792.76	791.51	788.85	780.83	390.11	238.66	136.04	342.6
448.02 --	794.92	793.67	791.03	782.89	391.74	239.61	136.48	344.09
449.02 --	797.05	795.82	793.13	785.06	393.48	240.87	137.78	345.24
450.02 --	799.28	797.95	795.32	787.23	394.7	242.06	138.76	346.68
451.02 --	801.31	800.16	797.47	789.4	396.55	243.28	139.58	347.88
452.03 --	803.53	802.31	799.53	791.55	398.17	244.41	140.54	349.45
453.03 --	805.65	804.37	801.67	793.63	399.8	245.61	141.29	350.48
454.03 --	807.74	806.51	803.82	795.78	401.28	246.58	141.81	351.81
455.02 --	809.87	808.64	805.82	797.87	402.73	247.71	142.77	353.04
456.02 --	811.99	810.71	808.05	799.96	404.82	249.25	144.03	354.29
457.02 --	814.09	812.79	810.08	802.07	406.21	250.18	144.74	355.51
458.02 --	816.13	814.94	812.22	804.19	407.71	251.06	145.31	356.34
459.03 --	818.28	817	814.33	806.25	409.39	252.2	146.2	357.78
460.03 --	820.32	819.09	816.37	808.31	411.27	253.33	146.86	358.82
461.03 --	822.42	821.11	818.46	810.35	412.99	254.41	147.7	359.86
462.02 --	824.35	823.08	820.56	812.42	414.76	255.78	148.82	360.52
463.02 --	826.51	825.07	822.6	814.45	416.64	257.11	149.98	361.78
464.02 --	828.48	827.16	824.58	816.44	418.6	258.39	150.73	363.14
465.02 --	830.63	829.12	826.51	818.47	420.14	259.42	151.52	364.37
466.03 --	832.55	831.11	828.36	820.52	421.72	260.82	152.56	365.93
467.03 --	834.58	833.04	830.23	822.45	422.9	261.84	153.33	367.31

468.02 --	836.57	835.09	832.11	824.5	424.63	263.09	154.14	368.22
469.02 --	838.62	836.95	833.96	826.43	426.23	264.22	155.14	369.4
470.02 --	840.55	838.95	835.92	828.46	427.57	265.39	155.91	370.37
471.02 --	842.5	840.81	837.88	830.35	428.84	266.45	156.68	371.19
472.03 --	844.53	842.81	839.82	832.14	430.05	267.53	157.52	372.75
473.03 --	846.46	844.62	841.62	833.93	431.93	269.09	158.6	374.21
474.03 --	848.27	846.57	843.37	835.74	433.51	270.23	159.52	375.39
475.03 --	850.09	848.41	845.3	837.54	435.4	271.56	160.25	376.51
476.02 --	851.87	850.41	847.01	839.27	436.81	272.38	161.12	377.57
477.02 --	853.7	852.16	848.91	841.03	439.06	274.09	162.29	378.8
478.02 --	855.57	854.09	850.82	842.86	440.38	275	162.85	380.19
479.03 --	857.43	855.92	852.65	844.59	441.57	276.15	163.33	381
480.03 --	859.26	857.84	854.5	846.57	442.31	276.95	163.73	382.75
481.03 --	861.21	859.49	856.4	848.38	443.96	278.56	164.89	383.65
482.03 --	863.03	861.27	858.2	850.1	445.39	279.85	165.88	385.33
483.02 --	864.95	863.07	859.96	851.97	446.79	281.32	167.06	386.66
484.02 --	866.77	864.79	861.75	853.83	448.6	282.67	168.13	387.77
485.02 --	868.68	866.61	863.45	855.69	449.74	283.84	168.9	388.64
486.03 --	870.5	868.37	865.3	857.56	451.01	285.06	169.8	390.13
487.03 --	872.2	870.12	867.1	859.53	452.25	286.08	170.47	391.78
488.03 --	873.89	871.9	868.83	861.26	453.59	287.14	171.16	392.72
489.02 --	875.49	873.71	870.63	863.06	455.17	288.55	172.04	394.12
490.02 --	877.13	875.54	872.46	864.94	456.38	289.67	173.12	394.99
491.02 --	878.74	877.32	874.08	866.75	458.05	290.78	173.72	396.17
492.02 --	880.36	879.06	875.84	868.53	459.32	292.07	174.58	397.95
493.03 --	881.97	880.82	877.67	870.27	461.34	294.01	175.95	398.85
494.03 --	883.59	882.6	879.33	872	462.64	295.15	176.6	400.07
495.03 --	885.28	884.21	881.15	873.76	463.71	296.14	177.57	401.08
496.02 --	886.87	885.79	882.87	875.39	464.76	297.11	178.17	402.74
497.02 --	888.48	887.27	884.38	876.94	466.22	298.4	179.01	404.21
498.02 --	889.85	888.8	885.86	878.3	467.12	299.34	179.66	405.3
499.03 --	891.3	890.2	887.4	879.6	468.53	300.89	180.64	406.38
500.03 --	892.74	891.61	888.8	880.8	469.77	302.14	181	407.69
501.03 --	894.15	892.98	890.15	882.06	470.99	303.21	182.13	408.5
502.03 --	895.45	894.24	891.34	883.2	471.66	304.59	183.1	409.36
503.03 --	896.7	895.43	892.57	884.29	472.83	305.98	184.04	410.81
504.02 --	897.91	896.54	893.63	885.31	473.66	307.3	184.89	411.25
505.02 --	898.9	897.47	894.67	886.26	474.77	308.35	185.52	412.79
506.03 --	899.79	898.36	895.59	887.21	475.95	309.64	186.44	413.72
507.03 --	900.74	899.04	896.47	888.01	476.84	310.55	187	414.5
508.03 --	901.52	899.75	897.24	888.85	477.88	311.6	187.51	415.51
509.03 --	902.26	900.25	897.94	889.5	479.12	312.92	188.48	416.17
510.02 --	902.86	900.66	898.59	890.06	480.13	313.78	189.23	417.36
511.02 --	903.4	901.08	899.2	890.76	481.48	315.28	190.26	418.4
512.02 --	903.97	901.4	899.8	891.21	482.35	316.13	191.12	419.33
513.03 --	904.46	901.74	900.29	891.75	483.41	317.26	192.06	420.13
514.03 --	904.81	902.17	900.71	892.13	483.97	317.97	192.78	421.17

515.03 --	905.25	902.3	901.12	892.65	485.06	319.4	193.93	422.1
516.03 --	905.62	902.65	901.56	892.83	485.76	320.21	194.62	423.4
517.02 --	905.95	902.9	901.83	893.21	486.85	321.69	195.71	424.52
518.02 --	906.15	903.26	902.1	893.47	487.68	322.74	196.4	425.84
519.03 --	906.39	903.4	902.34	893.7	488.32	323.95	197.45	427.21
520.03 --	906.55	903.68	902.63	894.03	488.28	324.35	198.03	428.51
521.03 --	906.71	903.72	902.8	894.14	489.21	325.45	198.84	429.24
522.03 --	906.8	903.9	902.83	894.27	489.72	326.39	199.35	429.84
523.03 --	906.88	904.02	903.04	894.36	490.47	327.08	200.09	430.44
524.03 --	906.91	904.13	903.02	894.53	490.57	327.84	200.55	431.32
525.02 --	906.87	904.16	903.2	894.46	491.05	328.55	201.19	432.1
526.03 --	906.82	904.16	903.07	894.49	491.53	329.72	201.99	432.37
527.03 --	906.81	904.23	903.1	894.43	492.39	331.16	203.07	432.97
528.03 --	906.68	904.14	903.05	894.42	492.57	331.45	203.31	433.65
529.03 --	906.62	904.08	902.99	894.36	493.44	332.91	204.56	434.23
530.03 --	906.42	903.86	902.88	894.29	493.9	333.55	205.16	435.11
531.02 --	906.25	903.87	902.63	894.12	494.31	334.29	205.57	435.79
532.02 --	906.1	903.73	902.49	893.96	494.94	334.69	206.1	436.8
533.03 --	905.77	903.56	902.25	893.7	495.46	335.72	206.76	437.58
534.03 --	905.49	903.4	902.11	893.47	496.63	336.67	207.5	438.07
535.03 --	905.32	903.11	901.82	893.29	497.17	337.56	208.18	438.79
536.03 --	905.02	902.94	901.58	893.06	497.85	338.34	208.68	438.71
537.03 --	904.78	902.66	901.26	892.74	498.46	339.27	209.34	438.94
538.02 --	904.34	902.37	900.92	892.37	499.16	340.26	210.04	439.58
539.02 --	903.97	902.09	900.66	892.07	499.4	340.8	210.44	440.55
540.03 --	903.57	901.73	900.33	891.7	500.13	341.81	211.21	440.94
541.03 --	903.25	901.42	899.92	891.27	500.95	342.89	212.06	440.72
542.03 --	902.77	901.01	899.5	890.82	501.18	343.29	212.43	441.15
543.03 --	902.36	900.59	899.11	890.41	502.22	344.54	213.2	441.46
544.03 --	901.94	900.14	898.71	889.82	502.01	344.62	213.52	441.92
545.02 --	901.45	899.8	898.1	889.42	501.93	345.62	214.55	442.02
546.03 --	900.95	899.26	897.71	888.93	502.01	346.24	215.18	442.21
547.03 --	900.49	898.82	897.27	888.45	502.39	347.04	215.87	442.78
548.03 --	899.98	898.4	896.7	887.9	502.48	347.77	216.69	443.21
549.03 --	899.45	897.95	896.31	887.36	502.75	348.21	217.3	443.6
550.03 --	899.06	897.49	895.73	886.91	503.03	348.7	217.79	444.36
551.03 --	898.4	896.95	895.22	886.32	503.14	349.64	218.76	444.3
552.02 --	897.83	896.42	894.62	885.74	503.12	350.16	219.05	444.65
553.03 --	897.34	895.85	893.92	885.12	503.51	350.77	219.43	444.91
554.03 --	896.71	895.35	893.32	884.52	503.42	350.8	220.14	445.66
555.03 --	896.19	894.79	892.8	883.97	503.99	352.06	221.05	446.07
556.03 --	895.65	894.31	892.3	883.33	504.56	352.43	221.5	446.06
557.03 --	895.14	893.83	891.71	882.83	504.93	353.26	222.36	446.5
558.02 --	894.55	893.33	891.15	882.29	505.37	354.38	222.73	446.85
559.02 --	894.09	892.93	890.7	881.8	505.7	354.82	223.54	447.27
560.03 --	893.67	892.37	890.23	881.35	505.43	354.81	223.83	448.1
561.03 --	893.19	891.94	889.78	881.05	505.8	355.51	224.29	448.8

562.03 --	892.76	891.53	889.46	880.59	505.88	356.03	224.93	449.72
563.03 --	892.24	891.11	889.02	880.26	506.18	356.47	225.7	450.74
564.03 --	892.02	890.85	888.69	879.9	506.26	356.55	226.26	451.17
565.03 --	891.56	890.51	888.37	879.58	506.1	356.66	226.76	452
566.02 --	891.26	890.22	888.08	879.25	505.48	357.04	227.31	452.22
567.03 --	891.01	889.95	887.77	879.06	505.12	357.29	227.97	452.54
568.03 --	890.71	889.71	887.51	878.77	504.52	357.77	228.37	452.43
569.03 --	890.49	889.62	887.32	878.67	504.13	357.83	229.03	453.25
570.03 --	890.35	889.36	887.22	878.53	504.3	358.11	229.55	453.67
571.03 --	890.14	889.2	887.02	878.42	503.27	358.39	230.15	454.02
572.03 --	890.03	889.24	887.02	878.33	503.91	358.87	230.6	453.95
573.03 --	890.14	889.33	887.18	878.49	504.64	358.59	229.21	433.34
574.03 --	889.98	889.24	887.16	878.45	505.7	357.91	228.35	423.54
575.03 --	889.95	889.24	887.17	878.43	506.65	357.76	228.26	422.2
576.03 --	889.88	889.23	887.12	878.61	507.77	357.76	228.55	422.7
577.03 --	889.96	889.23	887.12	878.59	508.66	357.71	228.7	424.3
578.03 --	890.06	889.38	887.34	878.81	509.83	358.46	229.19	426.21
579.03 --	890.22	889.62	887.52	878.96	511.27	359.11	229.75	428.52
580.03 --	890.49	889.83	887.75	879.31	512.12	359.61	230.53	431.07
581.03 --	890.86	890.17	888.04	879.59	513.28	360.23	231.14	433.79
582.03 --	891.08	890.51	888.32	879.89	513.89	360.36	231.19	436.18
583.03 --	891.41	890.83	888.69	880.32	514.96	361.05	231.84	438.98
584.03 --	891.79	891.21	889.07	880.66	516.05	361.86	232.32	440.65
585.03 --	892.18	891.57	889.55	881.17	516.6	362.21	232.7	443.27
586.03 --	892.53	892.06	889.96	881.65	517.74	363.21	232.83	445.69
587.03 --	893.06	892.48	890.42	882.04	518.74	363.97	233.64	448.02
588.03 --	893.44	892.91	890.9	882.51	519.4	364.41	233.94	450
589.03 --	893.88	893.38	891.3	882.95	520.66	365.5	234.19	451.79
590.03 --	894.34	893.85	891.74	883.55	521.25	366	234.93	453.98
591.03 --	894.75	894.24	892.21	883.94	522.4	367.23	235.55	455.68
592.03 --	895.25	894.66	892.68	884.42	523.25	368.28	235.94	457.42
593.03 --	895.55	894.99	893.11	884.9	524.1	369.18	236.59	459.04
594.03 --	895.95	895.35	893.55	885.32	524.74	369.64	237.04	460.27
595.03 --	896.38	895.8	893.89	885.78	525.78	370.52	237.55	461.91
596.03 --	896.72	896.16	894.33	886.21	526.45	371.27	238.18	463.63
597.03 --	897.05	896.4	894.58	886.64	526.81	371.77	238.68	465.23
598.03 --	897.51	896.72	894.95	886.95	527.2	372.44	239.12	466.47
599.03 --	897.71	896.98	895.3	887.39	527.15	372.54	238.99	468.23
600.03 --	898.06	897.39	895.58	887.72	528.17	373.21	239	468.37
601.03 --	898.23	897.61	895.81	888.1	528.58	373.64	239.56	469.78
602.03 --	898.39	897.77	896.09	888.45	529.13	374.31	240.15	471.15
603.03 --	898.69	897.98	896.37	888.64	529.69	374.99	240.64	472.62
604.03 --	898.93	898.25	896.55	888.88	529.95	375.18	240.6	473.85
605.03 --	899.04	898.42	896.76	889.17	530.88	375.91	241.08	474.9
606.03 --	899.17	898.48	896.95	889.34	531.45	377.08	241.9	476.19
607.04 --	899.3	898.63	897.04	889.5	531.87	377.63	242.84	476.49
608.03 --	899.32	898.74	897.2	889.58	531.77	377.59	242.78	477.08

609.03 --	899.48	898.79	897.39	889.83	532.6	378.57	243.45	478
610.03 --	899.53	898.87	897.41	889.88	532.95	379.11	244.12	479.34
611.03 --	899.56	898.97	897.34	889.98	533.63	379.32	243.98	480.25
612.03 --	899.62	898.96	897.49	890.17	533.98	379.8	244.39	481.24
613.03 --	899.57	898.97	897.48	890.22	534.51	380.56	244.89	482.23
614.04 --	899.45	898.88	897.35	890.23	534.56	381.05	245.62	482.79
615.03 --	899.36	898.77	897.38	890.21	535.37	381.86	246.12	484.02
616.03 --	899.25	898.68	897.27	890.2	536.11	382.59	246.89	484.56
617.03 --	899.13	898.54	897.14	890.1	536.66	383.18	247.34	485.24
618.03 --	898.92	898.42	896.99	890.03	537.04	383.72	247.8	485.88
619.03 --	898.72	898.13	896.85	889.84	537.69	384.3	248.24	486.53
620.04 --	898.55	897.98	896.64	889.72	537.97	384.75	248.68	487.01
621.04 --	898.32	897.75	896.41	889.57	537.63	384.9	249.18	487.73
622.03 --	897.96	897.52	896.15	889.35	538.35	385.43	249.39	488.47
623.03 --	897.63	897.2	895.87	889.07	538.65	385.94	250.05	489.18
624.03 --	897.39	896.85	895.63	888.86	539.08	386.41	250.29	490.03
625.03 --	897.06	896.59	895.27	888.64	539.6	387.05	250.88	490.52
626.03 --	896.73	896.17	894.98	888.3	539.97	387.59	251.31	491.03
627.04 --	896.37	895.85	894.71	888.03	540.42	388.16	251.85	491.38
628.04 --	896.02	895.52	894.35	887.71	540.58	388.41	252.22	491.88
629.03 --	895.62	895.17	894.03	887.46	541.07	389.1	252.72	492.73
630.03 --	895.19	894.78	893.67	887.06	541.57	389.75	253.42	493.35
631.03 --	894.72	894.38	893.22	886.83	541.38	389.86	253.41	493.92
632.03 --	894.36	893.95	892.92	886.36	542.36	390.76	254.25	494.45
633.03 --	893.93	893.5	892.45	885.98	542.45	390.9	254.35	494.74
634.04 --	893.41	893.05	891.99	885.6	542.74	391.51	254.97	494.9
635.04 --	893.01	892.6	891.61	885.2	542.94	391.65	255.09	495.35
636.03 --	892.43	892.15	891.13	884.79	543.26	392.26	255.73	496.14
637.03 --	892.02	891.71	890.67	884.34	543.43	392.62	256.4	497.05
638.03 --	891.48	891.11	890.18	883.85	543.77	393.27	256.92	497.41
639.03 --	890.95	890.72	889.67	883.46	543.62	393.48	257.07	497.9
640.04 --	890.41	890.16	889.23	882.88	543.54	393.73	257.63	498.38
641.04 --	889.97	889.56	888.68	882.45	543.75	393.97	257.87	498.14
642.04 --	889.36	889.1	888.1	881.92	543.75	394.23	258.08	499.1
643.03 --	888.86	888.46	887.67	881.49	543.89	394.59	258.55	499.51
644.03 --	888.29	887.95	887.21	880.9	544.09	394.84	258.8	499.34
645.03 --	887.69	887.41	886.54	880.42	544.43	395.51	259.61	499.82
646.03 --	887.18	886.89	886.04	879.97	543.99	395.33	259.55	500.35
647.04 --	886.54	886.27	885.41	879.43	544.27	395.59	259.86	500.04
648.04 --	885.97	885.66	884.88	878.81	544.31	396.03	260.3	500.19
649.04 --	885.35	885.05	884.28	878.28	544.59	396.8	260.65	499.7
650.03 --	884.7	884.45	883.74	877.77	544.85	396.64	261.01	500.19
651.03 --	884.12	883.82	883.06	877.15	544.37	396.97	261.6	500.79
652.03 --	883.57	883.2	882.42	876.62	544.51	397.17	261.99	500.82
653.03 --	882.84	882.59	881.87	875.97	544.43	397.19	261.89	501.2
654.04 --	882.16	881.96	881.27	875.46	544.86	397.91	262.61	501.18
655.04 --	881.5	881.32	880.59	874.92	544.62	398.13	263.15	501.62

656.04 --	880.87	880.7	880.08	874.25	544.99	398.77	263.59	502.13
657.03 --	880.2	880.02	879.35	873.62	544.94	398.69	263.63	502.14
658.03 --	879.58	879.4	878.74	873	545.29	399.33	264.41	502.61
659.03 --	878.84	878.74	878.07	872.36	545.41	399.57	264.84	502.24
660.03 --	878.22	878.07	877.45	871.79	545.24	399.72	265.05	502.33
661.04 --	877.48	877.37	876.82	871.09	545.01	399.71	265.27	502.53
662.04 --	876.81	876.74	876.19	870.51	545.21	399.92	265.65	503.07
663.03 --	876.09	875.91	875.45	869.83	545.06	400.3	265.87	502.66
664.03 --	875.46	875.31	874.78	869.17	545.23	400.73	266.36	503.15
665.03 --	874.78	874.62	874.11	868.61	544.89	400.52	266.58	503.47
666.03 --	874.06	873.9	873.41	867.9	544.57	400.61	266.87	503.19
667.04 --	873.26	873.19	872.8	867.22	544.89	400.95	267.31	503.37
668.04 --	872.62	872.54	872.15	866.55	544.98	401.03	267.32	503.78
669.04 --	871.87	871.78	871.41	865.88	544.59	401.23	267.48	504.16
670.04 --	871.17	871.08	870.73	865.21	544.6	401.56	268.01	503.61
671.03 --	870.53	870.32	869.98	864.48	544.66	401.6	268.17	503.91
672.03 --	869.71	869.74	869.28	863.78	544.43	401.86	268.53	504.51
673.03 --	869.09	868.92	868.56	863.12	544.34	401.68	268.61	503.86
674.04 --	868.33	868.21	867.89	862.41	543.89	402.01	269.18	503.9
675.04 --	867.55	867.49	867.2	861.77	543.97	402.26	269.78	504.74
676.04 --	866.86	866.76	866.41	861.05	544.11	402.76	270.29	503.65
677.04 --	866.09	866.01	865.72	860.31	543.08	402.22	270.22	503.95
678.03 --	865.39	865.36	864.97	859.63	543.52	402.49	270.45	504.63
679.03 --	864.58	864.56	864.28	858.93	543.34	402.74	270.75	504.94
680.03 --	863.92	863.8	863.53	858.26	543.45	402.84	270.91	505.22
681.04 --	863.18	863.11	862.82	857.46	542.92	402.89	271.23	504.65
682.04 --	862.38	862.33	862.12	856.79	543.34	403.26	271.86	504.86
683.03 --	861.61	861.63	861.35	856.13	542.73	403.17	271.88	504.84
684.03 --	860.89	860.84	860.65	855.36	542.78	403.61	272.39	504.28
685.03 --	860.11	860.04	859.81	854.65	543.46	404.21	272.99	505.04
686.03 --	859.36	859.31	859.08	853.86	543.08	403.79	272.65	504.84
687.03 --	858.63	858.5	858.35	853.22	542.29	403.66	273.08	504.34
688.04 --	857.78	857.77	857.64	852.49	542.37	404.11	273.55	504.74
689.04 --	857.02	857.04	856.88	851.69	542.58	403.94	273.41	504.33
690.04 --	856.25	856.32	856.12	850.98	542.56	404.66	274.06	504.41
691.03 --	855.42	855.54	855.36	850.24	542.63	404.43	273.89	504.64
692.03 --	854.69	854.65	854.59	849.47	542.1	404.47	274.38	504.45
693.03 --	853.89	853.96	853.88	848.8	541.9	404.61	274.82	504.33
694.04 --	853.13	853.2	853.08	847.99	542.03	405.11	275.29	504.76
695.04 --	852.37	852.34	852.3	847.28	541.76	405.04	275.57	504.54
696.04 --	851.63	851.6	851.55	846.5	541.72	405.16	275.88	504.05
697.04 --	850.8	850.84	850.82	845.82	541.37	405.27	276.05	504.28
698.04 --	850.04	850.09	850.06	845.08	540.87	405.06	275.97	503.61
699.03 --	849.18	849.28	849.34	844.31	541.17	405.51	276.59	503.7
700.03 --	848.4	848.51	848.52	843.58	540.84	405.59	276.9	503.46
701.04 --	847.63	847.73	847.64	842.79	540.61	405.55	276.84	503.48
702.04 --	846.93	846.93	846.95	842.08	539.87	405.2	276.92	503.45

703.04 --	846.12	846.14	846.23	841.24	539.55	405.01	276.84	503.99
704.04 --	845.37	845.46	845.43	840.59	539.04	404.65	276.99	504.07
705.03 --	844.45	844.61	844.67	839.76	539.41	405.25	277.49	503.07
706.03 --	843.73	843.78	843.81	839.06	538.95	404.65	277.17	503.44
707.03 --	842.91	843.04	843.12	838.28	538.77	404.93	277.66	503.67
708.04 --	842.17	842.2	842.3	837.51	538.74	405.27	278.02	502.83
709.04 --	841.36	841.39	841.53	836.8	538.45	404.94	277.88	502.67
710.04 --	840.57	840.66	840.8	836	537.75	404.78	278.1	502.94
711.04 --	839.74	839.88	839.88	835.22	538.07	405.22	278.56	502.72
712.03 --	838.95	839.04	839.22	834.42	537.82	405.09	278.99	502.49
713.03 --	838.17	838.33	838.41	833.62	537.26	405.11	278.96	502.19
714.04 --	837.4	837.49	837.63	832.92	536.28	404.46	278.53	502.53
715.04 --	836.59	836.62	836.78	832.17	536.4	404.66	278.73	501.4
716.04 --	835.82	835.95	836	831.36	536.4	405.03	279.2	501.28
717.04 --	835.04	835.12	835.31	830.58	536.03	405.12	279.62	501.24
718.04 --	834.17	834.39	834.5	829.81	535.83	404.82	279.57	500.66
719.04 --	833.46	833.51	833.65	829.07	536.02	405.6	280.33	500.89
720.03 --	832.62	832.79	832.91	828.28	535.46	404.92	280.09	501.23
721.04 --	831.88	831.95	832.15	827.54	535.43	404.96	280.14	500.23
722.04 --	830.97	831.11	831.31	826.72	535.7	405.33	280.36	500.34
723.04 --	830.29	830.38	830.62	826	534.66	404.76	280.43	500.02
724.04 --	829.44	829.59	829.81	825.18	534.9	404.81	280.45	500.21
725.04 --	828.65	828.76	828.97	824.47	534.11	404.25	280.37	499.77
726.03 --	827.86	828.05	828.19	823.6	533.28	404.08	280.82	500.05
727.03 --	827.09	827.17	827.38	822.75	532.89	403.83	281.04	500.12
728.04 --	826.19	826.31	826.66	822.15	532.55	403.97	281.13	500.08
729.04 --	825.4	825.62	825.95	821.35	532.89	404.44	281.46	500.02
730.04 --	824.68	824.76	825.14	820.53	532.44	404.11	281.36	499.62
731.04 --	823.88	824.02	824.29	819.8	532.01	404.08	281.62	499.45
732.03 --	823.01	823.19	823.58	818.98	532.53	404.49	282.02	499.91
733.03 --	822.29	822.47	822.81	818.2	531.86	404.58	281.81	499.39
734.03 --	821.48	821.61	821.98	817.41	531.44	404.34	281.91	499.72
735.04 --	820.66	820.73	821.27	816.71	530.96	404.06	281.84	498.43
736.04 --	819.94	819.92	820.35	815.88	530.6	403.85	282.06	498.61
737.04 --	819.04	819.22	819.54	815.11	530.56	404.14	282.11	498.57
738.04 --	818.22	818.43	818.82	814.36	530.78	404.37	282.74	497.99
739.04 --	817.51	817.58	818	813.61	529.82	403.99	282.42	498.21
740.03 --	816.71	816.83	817.31	812.78	529.68	403.7	282.57	498.04
741.04 --	815.94	815.99	816.48	811.99	529.71	403.71	282.36	497.32
742.04 --	815.11	815.29	815.66	811.24	529.38	403.8	282.76	497.66
743.04 --	814.35	814.39	814.91	810.48	529.34	403.8	283.03	497.32
744.04 --	813.42	813.65	814.23	809.76	529.25	403.71	283.03	497.33
745.04 --	812.74	812.84	813.41	808.95	529.06	403.68	283.28	496.53
746.03 --	811.93	812.06	812.58	808.16	528.84	403.71	283.42	496.45
747.03 --	811.16	811.27	811.82	807.4	528.4	403.25	283.44	495.69
748.04 --	810.39	810.54	811.05	806.64	527.98	403.34	283.53	496.21
749.04 --	809.53	809.72	810.28	805.8	527.7	403.21	283.83	496.3

750.04 --	808.7	808.94	809.47	805.07	527.29	402.89	283.79	495.79
751.04 --	807.92	808.18	808.66	804.34	527.29	403.23	283.91	495.01
752.04 --	807.18	807.34	807.96	803.55	526.98	403.52	284.4	495.12
753.04 --	806.45	806.67	807.23	802.8	527.12	403.3	284.39	494.89
754.03 --	805.65	805.86	806.34	802.01	526.03	402.69	284.45	494.39
755.04 --	804.95	805.03	805.59	801.22	526.38	403.02	284.89	494.64
756.04 --	804.04	804.23	804.93	800.45	526.15	402.98	284.98	494.52
757.04 --	803.2	803.38	804.07	799.74	525.71	402.98	285.23	494.76
758.04 --	802.53	802.64	803.21	798.92	525.69	402.98	285.06	494.57
759.04 --	801.6	801.92	802.55	798.18	525.28	402.79	285.16	494.46
760.04 --	800.89	801.08	801.72	797.34	525.25	402.37	284.95	493.6
761.04 --	800.03	800.27	800.98	796.57	525	402.65	285.49	494.12
762.04 --	799.29	799.48	800.18	795.98	524.79	402.63	285.68	493.87
763.04 --	798.52	798.78	799.43	795.06	524.72	402.7	285.92	493.02
764.04 --	797.67	798.01	798.66	794.3	524.11	402.55	286	493.24
765.04 --	796.9	797.18	797.88	793.62	524.01	402.64	286.01	493.45
766.04 --	796.1	796.37	797.16	792.92	523.59	402.21	286.17	492.9
767.03 --	795.4	795.67	796.3	792.09	523.11	401.94	285.87	493.14
768.04 --	794.61	794.92	795.51	791.29	523.56	402.44	286.27	492.87
769.04 --	793.82	794.02	794.75	790.65	523.4	402.52	286.63	492.55
770.04 --	793.08	793.32	794.07	789.86	522.68	402.17	286.59	492.62
771.04 --	792.38	792.54	793.26	789.08	522.48	402.33	286.98	492.27
772.04 --	791.58	791.77	792.54	788.28	522.13	402.29	287.17	491.62
773.04 --	790.82	791.13	791.74	787.63	521.42	401.67	286.88	491.78
774.04 --	789.98	790.26	791	786.84	520.96	401.73	286.71	491.4
775.04 --	789.24	789.52	790.18	785.99	520.42	400.92	286.73	490.47
776.04 --	788.49	788.71	789.47	785.29	520.07	400.85	286.66	490.48
777.04 --	787.68	787.9	788.69	784.49	520.22	401.11	286.9	490.69
778.04 --	786.91	787.16	787.93	783.73	519.67	400.94	287.26	490.24
779.04 --	786.19	786.44	787.17	783.01	519.75	401.31	287.78	489.78
780.04 --	785.42	785.68	786.42	782.24	519.88	401.56	288.07	489.43
781.03 --	784.63	784.92	785.62	781.42	519.49	401.25	287.98	489.22
782.04 --	783.92	784.06	784.92	780.72	518.92	400.84	287.86	488.58
783.04 --	783.08	783.41	784.2	779.98	518.67	401.08	288.11	488.31
784.04 --	782.4	782.59	783.41	779.24	518.47	401.17	288.38	488.47
785.04 --	781.61	781.87	782.63	778.49	518.14	400.85	288.33	487.95
786.04 --	780.9	781.1	781.82	777.72	517.68	400.58	288.05	487.83
787.04 --	780.14	780.36	781.12	777	517.69	400.83	288.31	487.27
788.04 --	779.31	779.55	780.4	776.24	517.52	400.64	288.36	486.52
789.04 --	778.65	778.91	779.67	775.57	516.75	400.48	288.55	487.12
790.04 --	777.86	778.08	778.92	774.82	516.94	400.53	288.39	487
791.04 --	777.01	777.35	778.2	774.08	517.09	400.69	288.71	486.59
792.04 --	776.38	776.52	777.35	773.27	516.08	400.32	289.06	486.7
793.04 --	775.64	775.85	776.62	772.51	515.86	400.33	289.19	486.02
794.04 --	774.75	775.08	775.9	771.75	515.68	400.31	289.37	485.99
795.04 --	774.04	774.35	775.15	771.09	515.37	400.29	289.49	485.6
796.04 --	773.36	773.62	774.42	770.4	514.18	399.32	288.97	485.27

797.04 --	772.55	772.82	773.6	769.57	514.03	399.22	289.29	484.76
798.04 --	771.88	772.08	772.87	768.87	514.12	399.54	289.51	484.58
799.04 --	771.08	771.33	772.17	768.15	513.5	399.22	289.45	484.3
800.04 --	770.36	770.6	771.4	767.39	512.54	398.62	289.13	484.4
801.04 --	769.6	769.88	770.66	766.75	512.28	398.36	289.04	483.51
802.04 --	768.87	769.16	769.93	765.94	512.2	398.27	289.09	483.65
803.04 --	768.09	768.45	769.15	765.21	511.97	398.05	289.1	483.26
804.04 --	767.38	767.73	768.46	764.46	511.74	398.16	289.32	483.54
805.04 --	766.68	766.86	767.73	763.68	511.76	398.28	289.66	483.41
806.04 --	765.88	766.2	767.02	763.03	511.23	397.89	289.38	482.8
807.04 --	765.17	765.47	766.27	762.34	511.11	398.01	289.56	482.44
808.05 --	764.41	764.72	765.53	761.68	510.63	397.86	289.67	482.46
809.04 --	763.64	763.92	764.81	760.84	510.7	397.8	289.77	481.68
810.04 --	762.98	763.19	764.05	760.1	510.46	397.81	290.07	481.18
811.04 --	762.19	762.54	763.38	759.44	510.13	397.68	289.97	481.78
812.04 --	761.45	761.77	762.6	758.62	509.76	397.53	290.15	481.25
813.04 --	760.77	761.03	761.9	757.95	509.53	397.44	290.25	480.26
814.04 --	760.02	760.31	761.22	757.19	509.49	397.49	290.51	480.63
815.05 --	759.37	759.56	760.43	756.53	508.7	397.21	290.61	480.09
816.04 --	758.65	758.88	759.71	755.83	508.47	397.33	290.62	480.07
817.04 --	757.92	758.22	759.01	755.09	508.37	397.32	290.64	479.62
818.04 --	757.15	757.43	758.29	754.37	507.99	396.94	290.69	479.56
819.04 --	756.46	756.74	757.6	753.67	507.39	396.55	290.53	479.6
820.04 --	755.67	756.02	756.85	752.95	507.14	396.6	290.74	479.12
821.04 --	754.99	755.27	756.11	752.21	507.05	396.68	291.02	478.5
822.05 --	754.28	754.58	755.37	751.49	506.54	396.31	291.01	478.68
823.05 --	753.46	753.86	754.63	750.79	506.19	396.41	291.12	478.23
824.04 --	752.75	753.06	754	750.05	505.19	395.67	290.92	478.46
825.04 --	752.06	752.33	753.25	749.36	504.94	395.64	291.03	477.52
826.04 --	751.34	751.69	752.56	748.6	503.86	395	290.85	477.39
827.04 --	750.71	751.03	751.93	747.91	503.02	394.23	290.59	476.98
828.04 --	749.94	750.22	751.05	747.23	502.8	394.12	290.66	477.03
829.05 --	749.22	749.54	750.41	746.55	502.6	393.71	290.26	477.1
830.05 --	748.53	748.76	749.72	745.79	502.38	394.15	290.79	476.71
831.04 --	747.88	748.05	748.97	745.14	502.23	393.98	290.84	476.65
832.04 --	747.09	747.43	748.24	744.48	501.92	393.63	290.82	475.88
833.04 --	746.4	746.67	747.55	743.7	501.85	394	291.04	475.93
834.04 --	745.75	745.93	746.91	742.97	501.51	393.29	290.67	475.99
835.05 --	744.88	745.3	746.15	742.36	500.46	392.86	290.52	475.74
836.05 --	744.28	744.49	745.47	741.7	500.37	392.83	290.57	475.63
837.04 --	743.49	743.9	744.69	740.96	500.32	392.89	290.67	474.96
838.04 --	742.83	743.16	744.08	740.26	500.24	393.02	290.91	474.82
839.04 --	742.06	742.47	743.41	739.56	500.13	392.95	290.94	474.1
840.04 --	741.39	741.8	742.75	738.87	500.16	393.22	291.38	473.94
841.04 --	740.7	740.98	741.97	738.23	499.96	392.92	291.05	473.63
842.05 --	740.03	740.38	741.31	737.51	499.45	392.41	290.82	473.34
843.05 --	739.31	739.67	740.63	736.81	499.05	392.33	291.13	472.95

844.04 --	738.64	739.03	739.85	736.11	498.91	392.53	291.53	472
845.04 --	737.96	738.28	739.16	735.47	498.75	392.39	291.65	472.35
846.04 --	737.26	737.55	738.48	734.75	498.19	392.01	291.37	472.18
847.04 --	736.51	736.96	737.87	734.08	497.63	391.68	291.31	472.44
848.04 --	735.82	736.21	737.13	733.36	497.51	391.85	291.84	471.61
849.05 --	735.1	735.49	736.45	732.68	497.15	391.63	291.6	471.75
850.05 --	734.5	734.8	735.78	732.08	496.76	391.26	291.4	471.45
851.05 --	733.82	734.14	735.11	731.39	496.41	391.3	291.79	471.19
852.04 --	733.17	733.5	734.43	730.64	496.2	390.95	291.56	470.59
853.04 --	732.44	732.8	733.74	730.03	495.84	390.67	291.43	470.62
854.04 --	731.78	732.18	733.06	729.29	494.56	389.71	290.96	469.59
855.04 --	731.14	731.53	732.34	728.62	495.01	390.2	291.5	469.5
856.05 --	730.42	730.73	731.68	727.93	494.92	390.02	291.4	469.43
857.05 --	729.66	730.07	731.02	727.29	494.71	389.87	291.49	468.91
858.04 --	729.04	729.45	730.33	726.55	494.46	389.96	291.61	468.38
859.04 --	728.37	728.74	729.6	725.97	494.15	389.84	291.58	468.14
860.04 --	727.66	728.09	728.97	725.33	493.78	389.44	291.44	467.95
861.04 --	727.02	727.43	728.26	724.49	493.65	389.68	291.78	467.4
862.05 --	726.35	726.83	727.63	723.93	492.85	389.03	291.62	467.1
863.05 --	725.64	726.08	726.92	723.22	492.84	389.16	291.74	466.83
864.05 --	724.96	725.39	726.2	722.62	492.37	388.94	291.85	466.73
865.04 --	724.34	724.74	725.66	721.94	492.21	388.51	291.45	465.82
866.04 --	723.72	724.06	724.91	721.24	491.75	388.59	291.7	466.52
867.04 --	723.03	723.4	724.27	720.67	491.78	388.84	292.1	466.41
868.04 --	722.32	722.77	723.6	719.97	491.65	388.88	292.22	466.22
869.05 --	721.61	722.07	722.92	719.31	491.2	388.33	291.99	465.61
870.05 --	720.97	721.44	722.22	718.65	490.29	388.01	291.76	464.91
871.05 --	720.31	720.69	721.61	717.93	490.36	387.35	291.36	464.27
872.05 --	719.7	720.08	721	717.36	489.55	387.06	291.27	463.32
873.04 --	718.96	719.46	720.31	716.7	489.35	387.19	291.61	463.37
874.04 --	718.29	718.74	719.64	715.98	489.06	386.68	291.25	463.17
875.04 --	717.65	718.11	718.96	715.34	488.65	386.46	291.31	462.71
876.05 --	717.01	717.54	718.41	714.68	488.35	386.43	291.41	463.09
877.05 --	716.4	716.79	717.62	714.08	488.03	386.42	291.25	462.94
878.04 --	715.61	716.17	717.01	713.45	487.9	386.6	291.52	462.07
879.04 --	714.99	715.44	716.31	712.75	487.74	386.16	291.38	461.58
880.04 --	714.41	714.94	715.65	712.12	486.95	385.69	290.74	461.26
881.04 --	713.64	714.19	715.08	711.57	486.95	385.29	290.59	460.75
882.05 --	713.11	713.61	714.38	710.82	486.68	384.62	290.45	460.19
883.05 --	712.42	712.98	713.75	710.2	486.11	385.19	291.06	460.07
884.05 --	711.84	712.23	713.08	709.46	485.69	384.46	290.91	459.86
885.04 --	711.12	711.71	712.53	708.81	485.55	384.05	290.87	459.56
886.04 --	710.48	710.96	711.83	708.26	484.72	383.89	290.81	459.38
887.04 --	709.83	710.34	711.14	707.63	484.02	383.73	290.59	459.97
888.04 --	709.19	709.78	710.42	706.95	483.94	383.29	290.55	460.02
889.05 --	708.61	709.13	709.87	706.27	483.64	383.22	290.62	459.15
890.05 --	708	708.43	709.26	705.73	483.47	383.34	290.83	458.33

891.05 --	707.35	707.79	708.58	705.07	483.06	382.81	290.76	458.52
892.05 --	706.72	707.17	707.94	704.38	482.39	382.62	290.73	458.35
893.04 --	706.14	706.53	707.24	703.75	482.81	383.05	290.96	457.32
894.04 --	705.47	705.84	706.67	703.19	482.61	383.26	291.4	456.96
895.04 --	704.81	705.29	706.02	702.53	482.34	382.92	291.21	456.42
896.05 --	704.26	704.63	705.34	701.89	482.26	382.95	291.2	456.71
897.05 --	703.54	703.96	704.66	701.24	481.34	382.42	290.89	456.55
898.05 --	702.94	703.37	704	700.52	481.17	382.39	290.92	456.05
899.05 --	702.36	702.73	703.38	699.94	480.2	381.46	290.64	455.9
900.04 --	701.77	702.13	702.85	699.34	480.34	381.74	290.8	455.54
901.04 --	701.08	701.42	702.12	698.71	479.7	381.41	290.65	455.4
902.04 --	700.47	700.9	701.58	698.04	479.99	381.55	290.72	454.87
903.05 --	699.8	700.23	700.92	697.43	479.24	381.06	290.48	454.51
904.05 --	699.25	699.58	700.29	696.81	478.97	381.05	290.82	455.08
905.05 --	698.6	698.98	699.68	696.2	479.13	381.33	290.9	454.78
906.05 --	698.04	698.32	699.01	695.56	478.64	380.99	291.07	454.14
907.04 --	697.34	697.73	698.4	694.94	478.31	380.68	290.82	453.85
908.04 --	696.7	697.08	697.78	694.3	478.03	380.25	290.72	453.6
909.05 --	696.18	696.5	697.17	693.68	477.66	380.3	291.01	453.44
910.05 --	695.49	695.82	696.54	693.07	477.21	380.17	290.83	453.12
911.05 --	695	695.18	695.87	692.53	476.69	379.85	290.92	452.71
912.05 --	694.28	694.64	695.29	691.86	476.61	379.72	290.66	452.41
913.05 --	693.6	693.97	694.62	691.24	476.71	379.96	290.9	451.92
914.04 --	693.06	693.4	694.04	690.73	476.17	379.58	290.98	451.79
915.04 --	692.47	692.74	693.46	690.01	475.87	379.49	291.07	451.36
916.05 --	691.85	692.11	692.8	689.4	475.58	379.52	291.11	451.66
917.05 --	691.28	691.56	692.17	688.79	475.1	379.34	291.2	451.6
918.05 --	690.66	690.85	691.52	688.14	474.85	379.05	291.15	451.86
919.05 --	690.03	690.24	690.98	687.61	474.28	378.54	290.82	451.01
920.04 --	689.37	689.64	690.4	686.97	474.55	379.12	291.24	450.49
921.04 --	688.85	689.02	689.8	686.34	473.99	378.49	291.03	450.02
922.04 --	688.22	688.33	689.12	685.8	473.98	378.76	291.44	450.83
923.05 --	687.57	687.77	688.48	685.11	473.34	378.14	291.2	449.81
924.05 --	687.03	687.18	687.87	684.51	473.12	378.01	291.01	449.78
925.05 --	686.4	686.52	687.32	683.99	472.93	377.88	291	449.38
926.05 --	685.83	685.89	686.66	683.38	472.55	377.77	291.15	448.96
927.05 --	685.16	685.39	686.08	682.77	471.77	377.54	291.61	449.34
928.04 --	684.69	684.72	685.45	682.16	471.65	377.48	291.26	448.66
929.05 --	684.07	684.27	684.84	681.57	471.12	377.12	291.12	448.05
930.05 --	683.49	683.64	684.21	681.05	471.11	377.21	291.12	447.88
931.05 --	682.81	683	683.58	680.36	470.81	376.97	291.12	447.4
932.05 --	682.18	682.36	683.06	679.86	470.15	376.79	291.17	447.25
933.05 --	681.6	681.81	682.45	679.18	470.09	376.53	290.96	447.14
934.05 --	680.96	681.18	681.85	678.65	469.7	376.33	291.14	446.75
935.04 --	680.35	680.66	681.27	678.06	469.31	375.95	291.22	446.57
936.05 --	679.81	679.96	680.63	677.49	469.44	376.44	291.25	446.63
937.05 --	679.28	679.4	680.04	676.8	468.78	375.97	290.91	446.75

938.05 --	678.62	678.84	679.47	676.31	468.66	375.85	290.98	445.47
939.05 --	678.04	678.23	678.83	675.71	468.22	375.27	290.7	444.65
940.05 --	677.51	677.67	678.33	675.09	467.73	375.07	290.81	444.92
941.04 --	676.89	677.12	677.71	674.56	467.81	375.44	291.11	444.86
942.04 --	676.31	676.51	677.03	673.86	467.71	375.33	291.38	444.74
943.05 --	675.73	675.94	676.43	673.33	467.29	375.29	291.5	444.57
944.05 --	675.15	675.33	675.95	672.77	467.06	375.31	291.53	444.65
945.05 --	674.55	674.65	675.37	672.18	466.63	374.88	291.27	444.54
946.05 --	673.91	674.16	674.77	671.56	466.64	375.11	291.69	443.72
947.05 --	673.37	673.56	674.15	670.98	465.98	374.47	291.27	443.57
948.04 --	672.83	672.94	673.58	670.3	465.54	373.97	290.85	443.15
949.04 --	672.2	672.38	672.96	669.81	465.51	373.99	291.27	443.29
950.05 --	671.62	671.86	672.39	669.26	465.43	374.19	291.22	442.57
951.05 --	671.07	671.23	671.77	668.69	465.28	374.08	291.41	442.59
952.05 --	670.5	670.68	671.22	668.09	464.52	373.72	291.46	442.65
953.05 --	669.9	670.05	670.63	667.55	464.69	373.64	291.31	442.67
954.05 --	669.37	669.51	670.02	667.04	463.64	372.93	291.11	442.68
955.04 --	668.77	668.92	669.46	666.42	464.15	373.6	291.39	441.92
956.05 --	668.2	668.38	668.91	665.78	463.49	373.02	291.25	441.49
957.05 --	667.54	667.76	668.33	665.23	463.02	372.58	290.98	440.7
958.05 --	667.03	667.22	667.83	664.66	462.7	372.52	291.09	440.01
959.05 --	666.37	666.64	667.22	664.16	462.87	372.19	290.86	439.83
960.05 --	665.88	666.04	666.61	663.55	462.14	371.96	290.86	440.11
961.05 --	665.3	665.47	666	662.87	462.1	372.57	291.23	439.25
962.04 --	664.75	664.98	665.4	662.41	461.44	371.92	291.07	439.09
963.05 --	664.17	664.37	664.87	661.86	461.5	372.04	291.18	439.14
964.05 --	663.51	663.76	664.33	661.29	461.61	372.32	291.56	438.93
965.05 --	662.96	663.23	663.67	660.69	461.21	371.92	291.39	438.52
966.05 --	662.45	662.66	663.13	660.14	461.12	372.08	291.57	438.76
967.05 --	661.89	662.09	662.54	659.6	460.83	371.88	291.45	438.73
968.05 --	661.29	661.61	661.92	659.02	459.63	371.17	291.37	438.41
969.04 --	660.79	660.93	661.36	658.48	459.26	370.95	291.18	437.92
970.05 --	660.26	660.34	660.9	657.86	459.49	371.25	291.6	437.35
971.05 --	659.59	659.84	660.25	657.38	459.09	370.93	291.35	437.57
972.05 --	659.1	659.28	659.72	656.81	458.9	371.06	291.57	437.48
973.05 --	658.52	658.78	659.1	656.19	458.53	370.81	291.42	436.74
974.05 --	657.97	658.09	658.6	655.68	458.34	370.48	291.09	436.9
975.05 --	657.43	657.6	658.03	655.05	457.92	370.1	291.17	436.12
976.04 --	656.87	657.05	657.45	654.56	457.46	369.58	290.92	435.75
977.05 --	656.29	656.5	656.9	654	457.08	369.68	291.31	435.57
978.05 --	655.79	655.9	656.36	653.43	457.1	369.69	291.05	435.9
979.05 --	655.14	655.38	655.77	652.91	456.75	369.7	291.26	435.57
980.05 --	654.61	654.81	655.21	652.3	456.81	369.95	291.78	435.66
981.05 --	654.05	654.3	654.72	651.76	456.24	369.16	291.36	434.97
982.05 --	653.51	653.68	654.2	651.3	456.18	369.14	291.14	434.31
983.05 --	652.97	653.18	653.56	650.69	455.51	368.94	291.02	434.12
984.05 --	652.43	652.63	652.98	650.15	455.06	368.36	290.91	434.22

985.05 --	651.9	652.02	652.47	649.58	454.74	368.26	290.96	433.94
986.05 --	651.3	651.49	651.88	649.06	454.91	368.36	290.95	433.62
987.05 --	650.76	650.98	651.39	648.5	454.41	367.92	290.98	433.21
988.05 --	650.21	650.44	650.83	647.9	453.95	368.1	290.75	432.57
989.05 --	649.65	649.87	650.19	647.41	453.64	367.82	290.89	432.51
990.05 --	649.2	649.34	649.75	646.91	453.44	367.48	290.69	432.21
991.05 --	648.63	648.78	649.15	646.31	453.17	367.42	290.84	432.74
992.05 --	648.14	648.24	648.65	645.75	452.9	367.06	290.75	432.12
993.05 --	647.52	647.75	648.11	645.22	452.37	366.81	290.67	431.44
994.05 --	647	647.09	647.51	644.7	451.86	366.42	290.39	431.32
995.05 --	646.49	646.67	646.99	644.12	451.91	366.73	290.8	431.76
996.05 --	645.86	646.09	646.46	643.66	451.83	366.95	290.99	431.28
997.06 --	645.41	645.57	645.83	643.13	451.79	367.08	291.2	431.19
998.05 --	644.85	645.03	645.32	642.57	451.43	366.63	290.99	431.03
999.05 --	644.32	644.46	644.86	642.05	451.36	366.84	291.4	430.39
1000.05 --	643.8	643.96	644.29	641.54	450.58	366.21	291.01	430.11
1001.05 --	643.23	643.39	643.77	640.96	450.3	365.52	290.56	429.31
1002.05 --	642.8	642.83	643.22	640.45	450.37	365.92	290.86	429.21
1003.06 --	642.2	642.28	642.64	639.81	449.6	365.33	290.72	429.34
1004.05 --	641.64	641.79	642.22	639.38	449.49	365.21	290.47	428.85
1005.05 --	641.06	641.21	641.57	638.82	449.2	365	290.51	428.2
1006.05 --	640.57	640.76	641.1	638.24	448.59	364.6	290.34	428.4
1007.05 --	640.03	640.2	640.51	637.79	448.82	365.02	290.88	428.28
1008.05 --	639.5	639.67	640.04	637.21	448.42	364.91	290.88	428.2
1009.05 --	638.99	639.12	639.44	636.72	448.29	365.07	291.06	427.88
1010.06 --	638.48	638.61	638.94	636.17	448.18	364.87	290.92	427.98
1011.05 --	637.99	638.12	638.44	635.65	447.92	364.74	291.08	426.94
1012.05 --	637.39	637.58	637.94	635.09	447.75	364.75	291.18	427.45
1013.05 --	636.96	637.08	637.47	634.6	446.64	363.9	290.72	427.46
1014.05 --	636.37	636.52	636.86	634	446.6	364.12	290.92	427.03
1015.05 --	635.79	635.95	636.3	633.64	446.11	363.81	290.72	426.45
1016.05 --	635.37	635.46	635.85	633.04	445.55	363.34	290.66	426.52
1017.06 --	634.78	634.95	635.25	632.51	445.79	363.4	290.44	426.05
1018.05 --	634.27	634.4	634.66	632.06	445.55	363.35	290.68	425.52
1019.05 --	633.78	633.9	634.33	631.45	445.07	362.83	290.32	425.62
1020.05 --	633.29	633.32	633.7	631.01	444.91	362.88	290.15	425.06
1021.05 --	632.75	632.79	633.16	630.5	445.1	363.21	290.51	424.68
1022.05 --	632.23	632.28	632.63	629.97	444.74	363.14	290.83	424.53
1023.05 --	631.73	631.79	632.1	629.41	444.52	362.96	290.82	423.67
1024.06 --	631.23	631.22	631.64	628.9	444.7	363.14	291.03	424.41
1025.05 --	630.69	630.74	631.12	628.38	444.17	362.74	291.03	424.38
1026.05 --	630.16	630.28	630.51	627.85	443.91	362.57	290.87	423.85
1027.05 --	629.73	629.63	630.06	627.33	443.79	362.72	290.98	423.44
1028.05 --	629.19	629.17	629.61	626.83	443.74	362.68	291.22	423.22
1029.05 --	628.64	628.63	629.08	626.33	443.58	362.4	290.96	423.52
1030.06 --	628.1	628.16	628.57	625.77	442.93	362.16	290.89	422.94
1031.05 --	627.68	627.72	628.05	625.34	443.11	362.27	290.91	422.32

1032.05 --	627.13	627.18	627.57	624.82	442.87	362.36	291.18	422.45
1033.05 --	626.64	626.66	627.01	624.33	442.46	361.99	290.94	422.23
1034.05 --	626.06	626.14	626.48	623.8	442.03	361.53	290.64	422.53
1035.05 --	625.54	625.58	626.01	623.3	441.35	361.23	290.45	421.92
1036.05 --	625.08	625.09	625.48	622.77	441.46	360.99	290.25	421.78
1037.06 --	624.56	624.67	624.97	622.26	441.2	360.97	290.47	421.1
1038.05 --	624.08	624.1	624.54	621.74	441.15	360.9	290.34	421.01
1039.05 --	623.49	623.61	623.98	621.22	441.07	361.11	290.89	420.91
1040.05 --	623.1	623.08	623.45	620.73	440.54	360.75	290.7	420.54
1041.05 --	622.54	622.62	622.9	620.2	440.14	360.46	290.77	420.27
1042.05 --	622.08	622.02	622.43	619.75	439.74	360.2	290.61	420.61
1043.05 --	621.49	621.6	621.96	619.28	439.77	360.36	290.66	420.38
1044.06 --	621.14	621.11	621.44	618.72	439.46	360.09	290.71	419.81
1045.06 --	620.52	620.62	620.95	618.24	439.2	360.07	290.5	419.08
1046.05 --	620.09	620.06	620.51	617.74	439.12	360.05	290.76	418.92
1047.05 --	619.55	619.59	619.97	617.22	437.93	359.28	290.3	419.3
1048.05 --	618.97	619.1	619.48	616.72	438.03	359.51	290.6	419.02
1049.05 --	618.51	618.62	618.95	616.22	437.79	359.4	290.38	418.87
1050.06 --	618.05	618.08	618.5	615.75	437.72	359.38	290.73	417.94
1051.06 --	617.6	617.61	617.93	615.24	437.6	359.47	290.69	417.76
1052.05 --	617.09	617.08	617.4	614.81	437.12	359.09	290.37	417.03
1053.05 --	616.52	616.65	616.96	614.28	436.8	358.93	290.56	417.23
1054.05 --	616.13	616.11	616.39	613.71	436.78	359.02	290.72	417.01
1055.05 --	615.58	615.61	616	613.27	436.62	358.99	290.68	417.07
1056.05 --	615.01	615.04	615.54	612.8	435.97	358.45	290.43	417.01
1057.06 --	614.62	614.57	615.04	612.29	435.29	357.72	290.15	416.1
1058.06 --	614.1	614.11	614.47	611.81	434.73	357.51	290.11	415.81
1059.06 --	613.67	613.59	614.02	611.28	434.69	357.34	289.79	415.4
1060.05 --	613.1	613.07	613.55	610.82	434.22	357.19	289.71	414.8
1061.05 --	612.55	612.65	612.95	610.34	434.04	357.14	289.75	415.18
1062.05 --	612.14	612.07	612.55	609.91	433.61	356.74	289.74	415.43
1063.05 --	611.62	611.71	612.06	609.4	433.38	356.37	289.52	413.92
1064.06 --	611.12	611.2	611.55	608.95	433.11	356.11	289.33	413.65
1065.06 --	610.58	610.7	611.08	608.4	433.12	356.41	289.4	413.35
1066.06 --	610.17	610.29	610.56	607.87	433.12	356.4	289.82	413.43
1067.05 --	609.67	609.76	610.06	607.37	432.88	356.33	289.83	413.04
1068.05 --	609.14	609.32	609.68	606.96	432.39	356.06	289.75	412.81
1069.05 --	608.62	608.74	609.14	606.48	432.52	355.87	289.36	413.07
1070.05 --	608.28	608.24	608.69	606.05	432.77	356.16	289.87	413.11
1071.06 --	607.7	607.82	608.2	605.53	431.97	355.76	289.71	412.47
1072.06 --	607.24	607.23	607.7	605.05	431.4	355.32	289.49	412.65
1073.06 --	606.69	606.9	607.24	604.62	431.69	355.69	289.72	411.68
1074.05 --	606.28	606.37	606.72	604.16	431.63	355.62	289.65	412.08
1075.05 --	605.84	605.9	606.24	603.6	431.01	355.32	289.67	411.82
1076.05 --	605.3	605.38	605.84	603.14	430.93	355.42	289.93	411.92
1077.06 --	604.86	604.98	605.35	602.71	430.72	355.44	290.03	411.09
1078.06 --	604.36	604.41	604.83	602.19	430.4	355.02	289.74	411.07

1079.06 --	603.91	603.99	604.32	601.68	429.75	354.44	289.33	410.72
1080.06 --	603.35	603.55	603.92	601.29	429.89	354.61	289.36	410.69
1081.05 --	602.95	603.06	603.43	600.77	429.06	354.23	289.08	409.71
1082.05 --	602.47	602.5	602.99	600.31	428.92	354.26	289.45	408.57
1083.05 --	601.89	602.1	602.47	599.81	429.06	353.87	288.98	408.41
1084.06 --	601.54	601.57	602.01	599.39	428.43	353.44	288.62	409.1
1085.06 --	601.05	601.11	601.55	598.93	428.54	354.01	289.27	408.49
1086.06 --	600.5	600.68	601.07	598.41	428.34	353.88	289.18	408.41
1087.06 --	600.11	600.14	600.62	598.02	428.53	353.87	289.23	407.58
1088.05 --	599.65	599.72	600.12	597.55	428	353.34	289.09	407.25
1089.05 --	599.14	599.23	599.67	597.08	427.74	353.17	289.12	407.34
1090.05 --	598.64	598.74	599.19	596.53	427.24	352.86	288.76	406.57
1091.06 --	598.22	598.35	598.67	596.08	427.06	352.89	288.89	406.59
1092.06 --	597.74	597.82	598.27	595.61	426.53	352.36	288.57	406.93
1093.06 --	597.27	597.39	597.83	595.19	426.59	352.26	288.66	407.19
1094.05 --	596.8	596.85	597.34	594.67	426.73	352.18	288.54	406.39
1095.05 --	596.34	596.38	596.82	594.23	426.67	352.58	288.88	406.39
1096.05 --	595.8	595.95	596.41	593.78	426.79	352.71	289.13	405.89
1097.06 --	595.36	595.5	595.96	593.26	425.94	352.39	289.09	405.78
1098.06 --	594.88	595.06	595.46	592.88	425.86	352.53	289.09	405.36
1099.06 --	594.44	594.6	594.97	592.35	425.95	352.37	289.16	405.45
1100.06 --	593.93	594.14	594.51	591.9	425.58	352.25	288.89	405.05
1101.06 --	593.48	593.6	594.08	591.4	425.46	352.16	288.96	404.84
1102.05 --	593.08	593.2	593.61	591.01	424.74	351.62	288.86	404.32
1103.05 --	592.53	592.74	593.15	590.61	424.51	351.47	288.74	404.7
1104.06 --	592.12	592.26	592.61	590.11	424.2	351.42	288.94	404.65
1105.06 --	591.66	591.85	592.24	589.65	423.84	351.09	288.89	404.42
1106.06 --	591.18	591.38	591.73	589.13	423.15	350.65	288.75	403.94
1107.06 --	590.78	590.9	591.2	588.71	423.05	350.33	288.48	403.61
1108.06 --	590.27	590.43	590.76	588.25	422.7	350.24	288.55	403.03
1109.05 --	589.87	590.01	590.39	587.75	422.28	350.24	288.4	402.89
1110.05 --	589.38	589.62	589.89	587.32	421.92	349.81	288.22	402.48
1111.06 --	588.94	589.08	589.38	586.87	422.36	349.97	288.47	402.59
1112.06 --	588.43	588.64	588.96	586.45	421.94	349.64	288.29	402.52
1113.06 --	588.01	588.17	588.52	585.94	421.31	349.14	288.15	403.09
1114.06 --	587.55	587.71	588.05	585.56	421	348.92	288.04	402.96
1115.05 --	587.15	587.31	587.58	585.16	420.99	349.12	288.16	402.25
1116.05 --	586.73	586.81	587.23	584.6	420.73	348.89	288.18	401.97
1117.05 --	586.24	586.33	586.59	584.18	420.19	348.49	287.8	402.15
1118.06 --	585.72	585.83	586.31	583.76	419.87	348.52	287.91	401.75
1119.06 --	585.3	585.46	585.79	583.28	419.92	348.54	287.87	401.32
1120.06 --	584.87	585.03	585.38	582.83	419.82	348.69	287.93	401.11
1121.06 --	584.41	584.61	584.91	582.44	419.55	348.08	287.62	400.84
1122.05 --	583.95	584.16	584.36	581.96	419.32	348.12	287.61	400.61
1123.05 --	583.48	583.65	583.97	581.51	418.74	347.91	287.88	400.98
1124.06 --	583.07	583.21	583.54	581.11	418.25	347.62	287.73	400.45
1125.06 --	582.65	582.8	583.03	580.62	418.13	347.39	287.4	400.33

1126.06 --	582.17	582.35	582.65	580.17	418.06	347.49	287.42	400.54
1127.06 --	581.78	581.92	582.16	579.73	417.3	347.13	287.27	400.83
1128.06 --	581.37	581.44	581.78	579.29	417.47	347.18	287.5	400.3
1129.05 --	580.87	581.01	581.22	578.85	416.85	346.98	287.42	400.2
1130.05 --	580.47	580.52	580.81	578.38	416.78	346.81	287.53	400.07
1131.06 --	579.97	580.09	580.36	577.93	417.11	347.17	287.71	399.87
1132.06 --	579.48	579.6	579.95	577.56	417.03	347.05	287.86	398.93
1133.06 --	579.17	579.21	579.42	577	416.69	346.94	287.57	399.03
1134.06 --	578.64	578.78	579.04	576.59	416.36	346.59	287.43	397.87
1135.06 --	578.24	578.23	578.61	576.14	416.19	346.56	287.61	397.54
1136.05 --	577.74	577.88	578.17	575.79	415.71	346.1	287.32	397.52
1137.05 --	577.31	577.47	577.72	575.27	415.79	346.36	287.49	397.57
1138.06 --	576.85	577.05	577.26	574.88	415.3	345.69	287.37	396.86
1139.06 --	576.43	576.61	576.79	574.42	414.96	345.79	287.26	397.43
1140.06 --	576.02	576.1	576.41	573.98	414.44	345.37	287.2	396.39
1141.06 --	575.55	575.68	575.92	573.55	414.24	345.5	287.03	396.4
1142.06 --	575.12	575.26	575.47	573.06	414.53	345.45	287.27	395.96
1143.05 --	574.69	574.81	575.08	572.71	413.97	345.24	287.06	396.1
1144.05 --	574.23	574.29	574.62	572.23	414.03	345.45	287.3	396.73
1145.06 --	573.87	573.9	574.17	571.89	413.64	345.25	287.15	396.75
1146.06 --	573.42	573.49	573.7	571.39	413.36	344.91	286.91	395.55
1147.06 --	573	573.11	573.32	570.95	412.58	344.57	286.92	395.2
1148.06 --	572.58	572.63	572.9	570.52	412.32	344.42	286.99	394.75
1149.06 --	572.05	572.24	572.43	570.08	412.35	344.37	286.89	394.28
1150.06 --	571.66	571.74	571.95	569.69	411.98	344.35	286.97	394.21
1151.06 --	571.19	571.27	571.56	569.19	411.53	343.83	286.78	394.06
1152.06 --	570.73	570.9	571.17	568.82	411.53	343.75	286.78	394.02
1153.06 --	570.37	570.41	570.7	568.41	411.32	343.41	286.4	393.61
1154.06 --	569.92	570.04	570.3	567.98	411.41	343.69	286.72	393.2
1155.06 --	569.45	569.59	569.83	567.55	411.21	343.53	286.63	393.04
1156.06 --	569.11	569.21	569.4	567.1	410.72	343.24	286.52	393.59
1157.05 --	568.62	568.71	568.96	566.61	410.44	343.31	286.57	392.88
1158.06 --	568.15	568.29	568.48	566.21	410.22	342.85	286.43	392.91
1159.06 --	567.84	567.86	568.08	565.83	409.85	342.8	286.4	392.83
1160.06 --	567.34	567.52	567.66	565.35	410.05	343.01	286.67	392.46
1161.06 --	566.96	567.12	567.27	564.97	409.74	342.82	286.72	392.28
1162.06 --	566.49	566.62	566.81	564.58	409.76	342.72	286.48	391.56
1163.06 --	566.07	566.17	566.33	564.14	409.59	342.52	286.63	391.78
1164.05 --	565.6	565.69	565.94	563.79	409.21	342.19	286.34	392.32
1165.06 --	565.24	565.3	565.53	563.27	408.99	342.22	286.2	392.26
1166.06 --	564.81	564.92	565.04	562.86	408.78	342.13	286.28	391.21
1167.06 --	564.33	564.52	564.74	562.45	408.71	342.1	286.34	390.97
1168.06 --	563.94	564.08	564.31	562.06	408.15	341.75	286.35	390.88
1169.06 --	563.52	563.67	563.86	561.57	407.72	341.5	286.04	390.61
1170.06 --	563.07	563.24	563.37	561.19	407.09	341.32	286.1	390.26
1171.06 --	562.74	562.78	562.97	560.8	407.5	341.31	286.02	389.74
1172.06 --	562.29	562.34	562.51	560.32	407	341.22	286.08	389.7

1173.06 --	561.89	561.98	562.15	559.96	407.12	341.39	286.11	389.03
1174.06 --	561.44	561.61	561.75	559.47	406.88	341.12	286.11	388.77
1175.06 --	561.04	561.14	561.38	559.12	406.51	340.96	285.83	388.77
1176.06 --	560.6	560.73	560.86	558.63	406.37	340.66	285.75	388.36
1177.06 --	560.2	560.35	560.51	558.28	406.23	340.64	285.88	388.56
1178.06 --	559.83	559.88	560.05	557.89	405.92	340.2	285.86	387.91
1179.06 --	559.37	559.47	559.64	557.43	405.6	340.15	285.71	388.05
1180.06 --	558.92	559.01	559.23	557.06	405.52	339.96	285.6	387.78
1181.06 --	558.5	558.66	558.78	556.55	405.39	340.09	285.91	387.38
1182.06 --	558.08	558.22	558.35	556.2	404.83	339.62	285.72	387.39
1183.06 --	557.71	557.77	557.93	555.78	404.67	339.26	285.44	387.83
1184.05 --	557.29	557.4	557.51	555.44	404.75	339.78	285.72	387.13
1185.06 --	556.91	557	557.09	554.88	404.63	339.32	285.21	386.4
1186.06 --	556.45	556.55	556.73	554.56	404.41	339.19	285.37	386.11
1187.06 --	556.02	556.17	556.29	554.17	404.41	339.44	285.33	386.79
1188.06 --	555.71	555.69	555.87	553.75	404.19	339.34	285.65	386.65
1189.06 --	555.27	555.31	555.49	553.33	403.86	339.08	285.43	386.33
1190.06 --	554.85	554.86	555.02	552.97	403.84	338.99	285.37	386.03
1191.05 --	554.43	554.45	554.63	552.54	403.23	338.69	285.28	385.34
1192.06 --	553.99	554.07	554.21	552.12	403.25	338.56	285.18	385.64
1193.06 --	553.54	553.73	553.85	551.69	402.87	338.53	285.19	385.16
1194.06 --	553.25	553.23	553.42	551.3	402.6	338.32	285.15	384.91
1195.06 --	552.88	552.92	553.03	550.87	402.48	338.4	285.03	385.05
1196.06 --	552.38	552.53	552.61	550.44	402.57	338.45	285.16	384.25
1197.06 --	552.03	552.12	552.14	550.04	401.99	337.87	284.75	384.33
1198.07 --	551.55	551.65	551.78	549.7	402.17	338.34	285.14	384
1199.06 --	551.17	551.24	551.34	549.27	401.99	338.37	285.34	384.49
1200.06 --	550.77	550.81	550.93	548.8	401.83	338.14	285.52	384.31
1201.06 --	550.44	550.45	550.6	548.48	402.06	338.38	285.27	384.55
1202.06 --	550	550.07	550.14	548.02	401.52	337.95	285.25	384.63
1203.06 --	549.56	549.58	549.68	547.61	401.18	337.29	284.82	383.98
1204.06 --	549.23	549.1	549.32	547.17	400.83	337.41	284.99	384.02
1205.06 --	548.84	548.77	548.88	546.89	400.46	337.39	285.1	383.96
1206.06 --	548.39	548.37	548.51	546.46	400.32	337.4	285.01	383.61
1207.06 --	547.95	547.97	548.1	546.03	400.42	337.4	285.2	383.29
1208.06 --	547.59	547.53	547.69	545.61	400.04	337.04	284.94	383.65
1209.06 --	547.22	547.24	547.26	545.25	400	336.94	284.96	383.28
1210.06 --	546.89	546.83	546.91	544.89	399.74	336.8	284.87	383.23
1211.06 --	546.39	546.4	546.43	544.46	399.17	336.63	284.86	383.15
1212.06 --	546.04	545.98	546.04	544.04	398.79	336.26	284.62	382.73
1213.06 --	545.62	545.65	545.66	543.72	398.71	336.19	284.65	382.38
1214.06 --	545.21	545.23	545.32	543.24	398.24	336.06	284.41	381.21
1215.06 --	544.83	544.8	544.93	542.94	397.98	335.59	284.3	381.45
1216.06 --	544.52	544.39	544.5	542.46	397.64	335.54	284.61	381.4
1217.06 --	544.1	544.09	544.07	542.04	397.49	335.21	284.25	381.51
1218.07 --	543.64	543.62	543.69	541.72	397.52	334.96	284.2	380.78
1219.06 --	543.29	543.14	543.28	541.31	397.24	335.16	284.21	380.61

1220.06 --	542.86	542.85	542.92	540.86	397.16	335.25	284.3	379.92
1221.06 --	542.49	542.39	542.54	540.5	396.8	335.15	284.34	379.98
1222.06 --	542.07	542	542.1	540.13	396.9	334.88	284.11	379.57
1223.06 --	541.71	541.62	541.72	539.75	396.24	334.69	283.97	379.8
1224.06 --	541.34	541.24	541.3	539.41	395.82	334.3	284.1	379.43
1225.07 --	540.97	540.88	540.98	538.94	395.59	334.19	283.87	378.83
1226.07 --	540.48	540.47	540.57	538.55	395.16	333.9	283.83	378.24
1227.06 --	540.12	540.07	540.17	538.19	394.8	333.79	283.76	378.67
1228.06 --	539.73	539.7	539.77	537.82	394.7	333.65	283.63	378.04
1229.06 --	539.33	539.32	539.36	537.44	394.5	333.68	283.63	377.52
1230.06 --	538.9	538.94	539.01	537.01	394.14	333.41	283.57	377.55
1231.06 --	538.5	538.56	538.53	536.65	393.85	333.36	283.71	376.95
1232.07 --	538.21	538.22	538.2	536.27	393.64	333.02	283.66	377.3
1233.07 --	537.81	537.76	537.79	535.84	394.08	333.28	283.65	377.56
1234.06 --	537.44	537.34	537.45	535.47	393.86	333.21	283.63	376.89
1235.06 --	537.06	536.99	536.99	535.08	393.37	332.88	283.59	376.68
1236.06 --	536.58	536.67	536.63	534.74	393.64	333.17	284.02	376.38
1237.06 --	536.2	536.23	536.22	534.25	393.79	333.3	283.89	376.1
1238.06 --	535.91	535.86	535.86	533.91	393.52	333.06	283.84	376.2
1239.07 --	535.48	535.46	535.52	533.57	392.58	332.55	283.69	376.25
1240.07 --	535.16	535.09	535.09	533.13	392.66	332.69	283.72	376.01
1241.06 --	534.77	534.67	534.66	532.77	392.44	332.36	283.7	376.5
1242.06 --	534.33	534.32	534.31	532.38	392.37	332.2	283.46	376
1243.06 --	533.99	533.9	533.95	532.09	392.58	332.67	283.64	375.44
1244.06 --	533.62	533.52	533.55	531.7	392.19	332.25	283.56	375.43
1245.07 --	533.19	533.15	533.1	531.33	391.79	331.77	283.27	375.6
1246.07 --	532.86	532.72	532.77	530.91	391.51	331.66	283.1	375.76
1247.06 --	532.42	532.41	532.39	530.52	391.01	331.46	283.31	375.04
1248.06 --	532.11	532.03	532	530.08	390.58	331.24	283.21	374.51
1249.06 --	531.7	531.64	531.63	529.75	390.4	331.26	283.17	373.82
1250.06 --	531.36	531.21	531.21	529.3	389.94	330.63	282.9	373.7
1251.06 --	530.93	530.84	530.84	529	389.88	330.75	283.03	373.45
1252.07 --	530.45	530.46	530.45	528.65	389.74	330.47	282.96	372.86
1253.07 --	530.13	530.16	530.08	528.2	389.72	330.66	282.89	372.51
1254.07 --	529.76	529.77	529.71	527.86	389.61	330.57	282.9	372.13
1255.06 --	529.41	529.3	529.35	527.43	389.3	330.23	282.82	372.7
1256.06 --	529.08	528.98	528.97	527.03	389.09	330.41	282.84	372.68
1257.06 --	528.68	528.58	528.62	526.74	388.98	330.12	282.74	371.96
1258.06 --	528.25	528.23	528.16	526.34	388.74	329.73	282.59	371.79
1259.07 --	527.89	527.97	527.86	525.98	388.09	329.7	282.55	371.69
1260.07 --	527.53	527.47	527.54	525.59	388.46	329.74	282.64	371.39
1261.06 --	527.13	527.19	527.06	525.21	387.84	329.41	282.29	371.75
1262.06 --	526.82	526.75	526.71	524.85	387.59	329.12	282.4	371.73
1263.06 --	526.42	526.35	526.36	524.42	387.21	328.89	282.4	371.3
1264.06 --	526.09	525.96	525.98	524.08	387.32	328.94	282.23	371.06
1265.06 --	525.71	525.61	525.6	523.71	386.71	328.78	282.27	370.94
1266.07 --	525.32	525.21	525.2	523.32	386.55	328.87	282.28	370.98

1267.07 --	524.98	524.92	524.79	522.92	386.44	328.57	282.1	370.58
1268.06 --	524.65	524.47	524.47	522.61	386.26	328.75	282.01	369.92
1269.06 --	524.24	524.15	524.11	522.24	385.77	328.25	281.83	369.7
1270.06 --	523.87	523.73	523.71	521.83	385.32	327.79	281.85	369.34
1271.06 --	523.55	523.41	523.31	521.48	385.02	327.91	281.77	369.5
1272.07 --	523.12	523.05	522.96	521.09	384.97	327.35	281.41	369.21
1273.07 --	522.76	522.67	522.55	520.75	384.72	327.42	281.38	369.02
1274.07 --	522.4	522.36	522.22	520.31	384.41	327.59	281.54	368.83
1275.06 --	522.11	521.98	521.87	520.01	384.53	327.28	281.35	368.66
1276.06 --	521.68	521.56	521.48	519.68	384.27	327.15	281.06	368.45
1277.06 --	521.35	521.19	521.15	519.34	383.71	326.88	281.3	368.54
1278.06 --	520.95	520.83	520.79	518.96	383.54	326.66	281.45	368.09
1279.07 --	520.67	520.47	520.37	518.5	382.92	326.33	281.2	367.87
1280.07 --	520.22	520.15	520.01	518.14	383.08	326.64	281.18	367.85
1281.07 --	519.85	519.73	519.63	517.8	382.86	326.34	281.3	368.38
1282.06 --	519.47	519.38	519.34	517.43	382.81	326.27	281.21	367.75
1283.06 --	519.15	519.03	518.9	517.08	382.37	325.96	281.01	367.96
1284.06 --	518.72	518.63	518.54	516.74	381.71	325.51	280.64	367.23
1285.06 --	518.42	518.28	518.14	516.38	380.94	325.33	280.66	366.61
1286.07 --	518.08	517.88	517.83	516	381.24	325.39	280.61	366.63
1287.07 --	517.67	517.61	517.44	515.65	380.75	325.14	280.63	366.47
1288.07 --	517.37	517.16	517.16	515.27	380.96	325.02	280.61	366.36
1289.06 --	516.89	516.85	516.74	514.94	380.74	324.99	280.51	366.29
1290.06 --	516.65	516.47	516.36	514.58	380.42	324.61	280.34	365.96
1291.06 --	516.22	516.09	516.03	514.18	379.81	324.23	280.55	365.56
1292.07 --	515.85	515.77	515.71	513.89	380.04	324.61	280.47	365.89
1293.07 --	515.56	515.41	515.34	513.51	379.62	323.97	280.25	366.21
1294.07 --	515.2	515.02	514.9	513.13	379.57	324.13	280.27	365.71
1295.07 --	514.82	514.62	514.55	512.83	379.48	323.88	280.21	365.7
1296.06 --	514.41	514.24	514.2	512.45	379.28	323.8	280.13	365.3
1297.06 --	514.14	513.9	513.9	512.1	379.01	323.56	279.85	365.23
1298.06 --	513.74	513.59	513.5	511.71	379.03	323.54	279.86	365.11
1299.07 --	513.42	513.26	513.11	511.26	378.96	323.49	279.85	364.73
1300.07 --	513.04	512.86	512.85	510.99	378.85	323.5	279.97	364.52
1301.07 --	512.73	512.51	512.42	510.57	378.55	323.28	279.65	363.84
1302.07 --	512.35	512.13	512.08	510.3	378.9	323.51	279.83	363.72
1303.07 --	511.97	511.78	511.74	509.88	378.59	323.27	279.72	363.56
1304.06 --	511.69	511.44	511.42	509.6	378.1	323.16	279.84	363.51
1305.06 --	511.29	511.11	511.09	509.21	377.93	322.84	279.6	363.16
1306.07 --	510.92	510.71	510.73	508.84	377.6	322.72	279.71	363.54
1307.07 --	510.58	510.32	510.36	508.48	377.63	322.78	279.55	362.88
1308.07 --	510.25	510.04	510.03	508.15	377.57	322.83	279.54	362.96
1309.07 --	509.89	509.69	509.64	507.82	377.52	322.51	279.42	362.6
1310.06 --	509.49	509.27	509.24	507.47	377.27	322.76	279.72	362.96
1311.06 --	509.17	508.91	509.02	507.05	377.47	322.69	279.57	362.47
1312.06 --	508.84	508.63	508.65	506.77	377.18	322.57	279.29	362.34
1313.07 --	508.54	508.26	508.18	506.4	376.89	322.27	279.38	361.93

1314.07 --	508.14	507.94	507.87	505.99	376.58	322.13	279.35	361.68
1315.07 --	507.83	507.51	507.49	505.77	376.33	322.3	279.47	362.08
1316.07 --	507.49	507.23	507.21	505.41	376.05	321.8	279.23	361.46
1317.06 --	507.13	506.79	506.8	504.95	375.73	321.39	279.12	360.96
1318.06 --	506.74	506.49	506.47	504.68	375.55	321.48	279.02	360.29
1319.07 --	506.39	506.16	506.14	504.32	375.14	320.93	278.79	360.42
1320.07 --	506.09	505.84	505.81	503.92	375.13	320.69	278.66	359.87
1321.07 --	505.67	505.48	505.38	503.59	374.7	320.76	278.48	359.73
1322.07 --	505.32	505.15	505.02	503.23	374.57	320.5	278.46	359.32
1323.07 --	504.98	504.76	504.71	502.92	374.96	320.78	278.67	358.97
1324.06 --	504.69	504.47	504.35	502.6	374.85	321.09	278.51	358.89
1325.06 --	504.31	504.03	504.07	502.15	374.83	320.88	278.36	358.67
1326.07 --	503.95	503.74	503.73	501.84	374.69	320.93	278.58	358.47
1327.07 --	503.64	503.37	503.35	501.53	374.35	320.74	278.63	358.53
1328.07 --	503.24	503.12	503	501.14	374.1	320.68	278.37	358.47
1329.07 --	502.9	502.73	502.63	500.88	373.69	320.48	278.45	358.19
1330.07 --	502.56	502.35	502.36	500.51	373.31	320.14	278.45	358.35
1331.06 --	502.3	502.01	502.04	500.19	373.28	320.01	278.39	358.45
1332.06 --	501.9	501.7	501.63	499.93	373.14	319.98	278.28	357.91
1333.07 --	501.57	501.33	501.34	499.64	373.06	319.86	278.37	357.34
1334.07 --	501.24	501.03	500.96	499.32	373.16	319.58	277.89	357.28
1335.07 --	500.89	500.65	500.59	498.98	372.92	319.78	278.05	357.12
1336.07 --	500.51	500.34	500.23	498.61	372.67	319.61	278.08	356.26
1337.06 --	500.15	499.97	500.01	498.29	372.18	319.21	278.09	356.81
1338.06 --	499.97	499.81	499.74	497.92	371.84	319.45	277.9	356.52
1339.07 --	499.58	499.43	499.4	497.59	371.92	319.09	277.81	356.05
1340.07 --	499.32	499.05	499	497.22	371.77	318.97	277.46	355.44
1341.07 --	498.94	498.77	498.67	496.95	371.44	318.89	277.55	355.93
1342.07 --	498.61	498.41	498.34	496.58	371.54	318.83	277.72	355.54
1343.07 --	498.26	498.12	498.03	496.19	371.52	318.79	277.56	355.32
1344.06 --	497.94	497.73	497.68	495.88	370.98	318.65	277.78	355.83
1345.06 --	497.63	497.48	497.38	495.52	370.87	318.71	277.62	355.62
1346.07 --	497.27	497.09	497.03	495.26	370.43	318.07	277.63	355.59
1347.07 --	496.93	496.74	496.65	494.87	370.48	318.26	277.73	355.82
1348.07 --	496.66	496.32	496.36	494.49	370.23	317.96	277.37	355.98
1349.07 --	496.32	496.09	496	494.22	369.91	317.79	277.48	355.6
1350.07 --	495.96	495.74	495.66	493.87	369.65	317.63	277.23	355.3
1351.07 --	495.64	495.48	495.33	493.48	369.58	317.74	277.41	355.56
1352.06 --	495.37	495.06	495.05	493.2	369.38	317.37	277.17	355.03
1353.07 --	494.94	494.78	494.64	492.85	369.12	317.6	277.43	355
1354.07 --	494.61	494.36	494.37	492.52	369.29	317.53	277.31	354.77
1355.07 --	494.36	494.09	493.96	492.21	369.14	317.59	277.54	354.19
1356.07 --	494.02	493.71	493.65	491.86	368.65	317.27	277.37	354.06
1357.06 --	493.7	493.41	493.35	491.52	368.53	317.24	277.35	353.83
1358.06 --	493.34	493.11	493.01	491.19	368.16	317.2	277.59	353.86
1359.06 --	492.93	492.73	492.66	490.9	367.88	316.83	277.2	353.4
1360.07 --	492.67	492.41	492.3	490.53	367.63	316.5	276.99	353.39

1361.07 --	492.34	492.07	492.04	490.24	367.05	315.98	276.8	353.51
1362.07 --	492.1	491.73	491.63	489.84	366.68	315.79	276.57	353.22
1363.07 --	491.76	491.45	491.29	489.58	366.66	315.82	276.67	353.2
1364.07 --	491.32	491.06	490.98	489.28	365.9	315.56	276.62	352.71
1365.06 --	491.06	490.74	490.62	488.91	366.32	316	276.67	353.25
1366.07 --	490.76	490.48	490.31	488.6	365.9	315.54	276.74	353.22
1367.07 --	490.37	490.11	489.98	488.26	365.62	315.53	276.65	352.77
1368.07 --	490.05	489.81	489.63	487.96	365.43	315.35	276.61	352.55
1369.07 --	489.74	489.5	489.28	487.63	365.71	315.54	276.66	351.95
1370.07 --	489.45	489.14	489.01	487.31	365.63	315.38	276.67	351.84
1371.07 --	489.04	488.89	488.65	487.02	365.19	314.99	276.36	352.3
1372.06 --	488.75	488.48	488.4	486.64	364.75	315.1	276.35	352.55
1373.07 --	488.46	488.21	487.98	486.3	365.09	314.92	276.39	352.25
1374.07 --	488.14	487.83	487.68	486.01	364.93	314.87	276.51	351.77
1375.07 --	487.71	487.54	487.35	485.66	364.31	314.66	276.52	351.35
1376.07 --	487.46	487.18	487.05	485.33	364.07	314.52	276.29	351.47
1377.07 --	487.15	486.83	486.75	484.97	364.42	314.84	276.47	351.64
1378.07 --	486.84	486.53	486.36	484.67	364.24	314.46	276.24	351.53
1379.06 --	486.55	486.23	486.07	484.37	363.73	314.14	275.96	351.34
1380.07 --	486.23	485.96	485.74	484.08	364.16	314.38	276.23	351.59
1381.07 --	485.87	485.63	485.39	483.76	364.18	314.59	276.41	350.93
1382.07 --	485.54	485.28	485.16	483.49	363.81	314.15	276.12	351.06
1383.07 --	485.2	484.89	484.83	483.06	364.11	314.51	276.23	350.86
1384.07 --	484.88	484.63	484.48	482.79	363.75	314.45	276.28	350.86
1385.07 --	484.59	484.31	484.12	482.47	363.52	314.15	276.38	350.55
1386.06 --	484.22	483.95	483.82	482.12	363.37	313.85	276.03	350.29
1387.07 --	483.87	483.64	483.53	481.77	363.1	313.7	275.95	350.07
1388.07 --	483.72	483.27	483.19	481.49	363.02	313.71	275.96	350.29
1389.07 --	483.3	483.03	482.85	481.2	362.27	313.45	276.03	349.61
1390.07 --	483.02	482.71	482.62	480.91	362.79	313.45	275.84	349.38
1391.07 --	482.69	482.38	482.22	480.58	362.64	313.59	276.09	349.28
1392.07 --	482.35	482.1	481.89	480.26	362.71	313.34	275.66	348.75
1393.07 --	482.01	481.74	481.5	479.89	362.26	313.12	275.8	348.62
1394.07 --	481.73	481.48	481.32	479.58	362.06	312.99	275.6	348.33
1395.07 --	481.39	481.1	481	479.26	362.05	313.44	276.02	348.08
1396.07 --	481	480.77	480.63	479	361.7	312.97	275.78	347.7
1397.07 --	480.82	480.47	480.29	478.63	361.9	312.76	275.73	347.66
1398.07 --	480.43	480.23	479.91	478.3	361.52	312.85	275.7	347.79
1399.07 --	480.13	479.87	479.77	478.01	361.24	312.58	275.73	347.19
1400.07 --	479.84	479.55	479.33	477.71	360.82	312.62	275.52	346.93
1401.07 --	479.51	479.18	479.09	477.37	361.14	312.49	275.47	346.36
1402.07 --	479.19	478.89	478.74	477.1	361.02	312.57	275.54	346.14
1403.07 --	478.87	478.63	478.48	476.74	360.74	312.7	275.79	346.03
1404.07 --	478.6	478.31	478.11	476.42	361.04	312.97	275.96	345.82
1405.07 --	478.28	478.01	477.8	476.09	360.93	312.99	275.97	345.89
1406.07 --	477.94	477.66	477.48	475.84	360.82	312.92	276.05	345.58
1407.07 --	477.66	477.33	477.22	475.51	360.72	312.64	275.7	345.29

1408.07 --	477.26	476.99	476.87	475.2	360.47	312.56	275.66	344.88
1409.07 --	476.97	476.75	476.5	474.94	360.19	312.35	275.68	344.98
1410.07 --	476.66	476.44	476.29	474.59	359.66	312.04	275.38	344.89
1411.07 --	476.37	476.1	475.93	474.2	359.21	311.78	275.14	345.13
1412.07 --	476.07	475.74	475.61	473.95	359.59	311.89	275.07	344.99
1413.08 --	475.71	475.44	475.32	473.68	359.11	311.69	275.24	344.49
1414.07 --	475.46	475.2	474.99	473.28	358.82	311.62	275.33	344.62
1415.07 --	475.06	474.86	474.62	472.99	358.58	311.45	275.2	343.91
1416.07 --	474.82	474.52	474.42	472.72	358.9	311.74	275.56	343.7
1417.07 --	474.54	474.24	474.08	472.42	358.75	311.42	275.05	344.06
1418.07 --	474.23	473.95	473.75	472.08	358	311.15	274.91	344.39
1419.07 --	473.97	473.61	473.46	471.8	358.35	310.94	274.94	343.92
1420.08 --	473.55	473.4	473.12	471.42	357.73	310.75	274.8	343.55
1421.07 --	473.23	473.03	472.83	471.2	357.88	310.92	274.9	343.78
1422.07 --	472.96	472.72	472.58	470.86	357.67	310.84	274.91	343.66
1423.07 --	472.61	472.36	472.15	470.62	357.67	310.91	274.87	343.45
1424.07 --	472.3	472.13	471.93	470.26	357.45	310.72	274.85	343
1425.07 --	472.06	471.82	471.64	470.02	357.52	310.9	275.15	343.37
1426.07 --	471.74	471.59	471.2	469.71	357.28	310.92	275.26	342.96
1427.08 --	471.38	471.21	470.99	469.37	357.2	310.58	274.9	343.1
1428.07 --	471.13	470.93	470.73	469.05	356.95	310.6	274.95	342.51
1429.07 --	470.77	470.58	470.43	468.74	356.9	310.46	274.88	342.69
1430.07 --	470.47	470.29	470.09	468.47	356.76	310.43	274.94	342.2
1431.07 --	470.21	469.97	469.73	468.19	356.45	310.47	274.78	342.3
1432.07 --	469.87	469.77	469.43	467.84	356.42	310.24	274.81	342.36
1433.07 --	469.58	469.39	469.16	467.6	356.41	310.23	274.6	342.21
1434.08 --	469.27	469.13	468.89	467.23	356.21	310.26	274.82	341.71
1435.07 --	468.91	468.8	468.51	466.86	356.01	309.83	274.6	341.73
1436.07 --	468.65	468.5	468.2	466.6	356.04	310	274.69	341.34
1437.07 --	468.41	468.17	467.99	466.33	356.04	309.98	274.84	341.34
1438.07 --	468.08	467.96	467.68	466.03	355.87	309.7	274.51	341.5
1439.07 --	467.74	467.61	467.31	465.64	355.77	309.77	274.81	341.51
1440.08 --	467.48	467.23	466.98	465.44	355.17	309.34	274.45	341.24
1441.08 --	467.18	466.99	466.72	465.14	355.35	309.52	274.57	341.37
1442.07 --	466.85	466.69	466.44	464.82	354.98	309.32	274.56	340.56
1443.07 --	466.54	466.34	466.14	464.52	354.53	308.86	274.15	340.28
1444.07 --	466.25	466.16	465.88	464.21	354.01	308.78	274.23	340.64
1445.07 --	465.91	465.77	465.58	463.92	354.17	308.58	273.95	339.96
1446.07 --	465.64	465.51	465.26	463.65	353.99	308.64	274.24	339.5
1447.08 --	465.21	465.16	464.99	463.31	354.05	308.01	273.71	339.21
1448.08 --	465.02	464.91	464.67	463.06	353.28	307.84	273.57	338.61
1449.07 --	464.68	464.58	464.38	462.69	352.79	307.84	273.81	338.53
1450.07 --	464.47	464.3	464.07	462.4	352.69	307.6	273.67	338.57
1451.07 --	464.17	464.01	463.66	462.13	352.58	307.56	273.72	338.72
1452.07 --	463.91	463.66	463.45	461.84	352.85	307.99	273.85	339.05
1453.07 --	463.5	463.47	463.18	461.51	353	307.9	273.87	338.63
1454.08 --	463.23	463.18	462.96	461.27	352.69	307.42	273.7	338.45

1455.08 --	462.98	462.83	462.52	460.97	352.39	307.2	273.37	337.88
1456.07 --	462.68	462.57	462.26	460.65	351.99	307.39	273.68	337.8
1457.07 --	462.3	462.26	462.01	460.42	351.7	307.24	273.75	337.64
1458.07 --	462.08	461.93	461.71	460.11	352.14	307.45	273.45	337.64
1459.07 --	461.73	461.61	461.37	459.79	352.29	307.58	273.66	337.64
1460.08 --	461.52	461.32	461.11	459.45	351.58	306.93	273.51	337.42
1461.08 --	461.19	461.04	460.82	459.16	351.46	306.99	273.29	337.49
1462.08 --	460.88	460.78	460.46	458.83	351.35	307.05	273.47	337.39
1463.07 --	460.54	460.49	460.15	458.62	351.45	307.02	273.45	336.58
1464.07 --	460.29	460.22	459.97	458.27	351.25	306.89	273.43	336.76
1465.07 --	460.01	459.9	459.57	458	351.35	306.84	273.18	336.77
1466.07 --	459.68	459.64	459.32	457.71	351.16	306.88	273.4	336.39
1467.08 --	459.42	459.35	459	457.39	350.77	306.39	273.05	336.58
1468.08 --	459.15	459.05	458.84	457.1	350.6	306.03	272.89	336.35
1469.07 --	458.87	458.75	458.53	456.83	349.9	305.49	272.41	336.33
1470.07 --	458.59	458.46	458.18	456.55	350.56	305.92	272.39	335.4
1471.07 --	458.23	458.28	457.87	456.29	350.29	306.17	272.92	335.6
1472.07 --	457.94	457.89	457.66	456.03	350.01	305.87	272.89	335.3
1473.07 --	457.67	457.6	457.34	455.69	349.71	305.69	272.78	335.55
1474.08 --	457.47	457.29	457.01	455.44	349.55	305.62	272.8	335.48
1475.08 --	457.08	457.09	456.75	455.11	349.6	305.67	272.57	335.16
1476.08 --	456.83	456.78	456.45	454.87	349.68	305.64	272.46	334.82
1477.07 --	456.45	456.53	456.18	454.54	349	305.09	272.44	334.85
1478.07 --	456.29	456.25	455.96	454.23	348.95	305.07	272.33	334.75
1479.07 --	455.94	455.89	455.6	453.95	348.99	305.24	272.54	334.44
1480.07 --	455.72	455.59	455.28	453.69	348.48	304.72	272.16	333.98
1481.08 --	455.43	455.35	455.02	453.41	347.89	304.41	272.08	333.86
1482.08 --	455.06	455.1	454.7	453.15	347.95	304.62	272.21	334.03
1483.08 --	454.78	454.75	454.47	452.83	348.32	304.85	272.39	333.88
1484.07 --	454.53	454.47	454.24	452.53	348.11	304.76	272.33	334.09
1485.07 --	454.24	454.25	453.88	452.23	348	304.79	272.41	333.65
1486.07 --	453.97	453.91	453.58	451.96	347.59	304.4	272.17	333.73
1487.08 --	453.67	453.68	453.36	451.66	347.37	304.29	271.94	333.34
1488.08 --	453.34	453.41	452.99	451.46	347.58	304.61	272.39	332.71
1489.08 --	453.08	453.11	452.76	451.08	347.42	304.27	272.07	333
1490.08 --	452.79	452.81	452.52	450.91	347.38	304.14	272.07	333.27
1491.07 --	452.52	452.46	452.17	450.54	347.32	304.26	272.24	333.04
1492.07 --	452.27	452.22	451.82	450.21	347.14	304.29	272.36	332.62
1493.07 --	452.02	451.96	451.59	449.99	347.01	304.34	272.43	332.63
1494.08 --	451.63	451.7	451.31	449.69	346.66	303.98	272.12	332.63
1495.08 --	451.4	451.41	451.06	449.36	346.48	303.98	272.25	332.5
1496.08 --	451.11	451.11	450.77	449.09	345.8	303.44	271.81	332.04
1497.07 --	450.84	450.83	450.49	448.82	345.21	303.05	271.52	331.57
1498.07 --	450.51	450.51	450.21	448.55	345.78	303.17	271.57	332.04
1499.07 --	450.3	450.25	449.99	448.3	345.41	302.89	271.36	331.47
1500.07 --	449.96	449.93	449.71	448.01	345.01	302.58	271.47	331.49
1501.08 --	449.68	449.67	449.41	447.68	344.86	302.52	271.19	331.52

1502.08 --	449.45	449.4	449.09	447.45	344.69	302.29	271.1	330.84
1503.08 --	449.2	449.13	448.81	447.18	344.8	302.75	271.44	330.94
1504.08 --	448.9	448.89	448.53	446.94	344.75	302.44	271.46	330.69
1505.07 --	448.58	448.58	448.26	446.61	344.74	302.76	271.69	331.07
1506.07 --	448.36	448.33	448.05	446.3	344.73	302.56	271.46	330.87
1507.08 --	448.03	448.04	447.7	446.06	344.48	302.51	271.36	331.1
1508.08 --	447.75	447.72	447.33	445.76	343.91	301.99	271.19	331.01
1509.08 --	447.46	447.51	447.09	445.45	343.85	301.96	271.22	330.81
1510.08 --	447.24	447.16	446.9	445.22	343.97	302.07	271.34	330.58
1511.07 --	446.84	446.92	446.59	444.94	343.76	302.12	271.41	329.98
1512.07 --	446.67	446.63	446.26	444.65	343.53	301.86	271.21	329.92
1513.07 --	446.27	446.37	446.01	444.45	343.44	301.89	271.13	329.5
1514.08 --	446.05	446.02	445.73	444.11	343.51	301.94	271.13	329.52
1515.08 --	445.81	445.79	445.38	443.9	343.2	301.7	271.13	329.92
1516.08 --	445.46	445.57	445.19	443.62	342.96	301.59	270.98	329.38
1517.08 --	445.23	445.26	444.9	443.33	343.14	301.61	271	329.34
1518.08 --	444.95	445.01	444.67	442.97	342.93	301.77	271.14	329.16
1519.07 --	444.75	444.67	444.4	442.72	342.87	301.57	271.11	328.83
1520.07 --	444.41	444.45	444.12	442.49	341.91	300.85	270.69	328.9
1521.08 --	444.14	444.18	443.83	442.25	342.1	301.07	270.72	329.12
1522.08 --	443.89	443.83	443.61	441.91	341.96	300.95	270.63	328.86
1523.08 --	443.64	443.59	443.29	441.69	342.03	301.08	270.83	328.11
1524.08 --	443.32	443.37	442.98	441.35	341.51	300.53	270.54	328.17
1525.08 --	443.02	443.08	442.77	441.19	341.28	300.2	270.18	327.98
1526.07 --	442.84	442.8	442.51	440.8	340.78	299.87	270.06	327.65
1527.07 --	442.53	442.57	442.12	440.57	340.55	299.58	270.01	327.82
1528.08 --	442.32	442.33	441.87	440.33	340.11	299.9	270.01	327.41
1529.08 --	442.01	441.99	441.61	439.98	340.38	299.98	270.35	327.69
1530.08 --	441.73	441.7	441.33	439.73	339.93	299.43	269.68	327.26
1531.08 --	441.43	441.45	441.09	439.51	340.2	299.77	270.08	327.41
1532.08 --	441.17	441.21	440.82	439.3	340.04	299.8	270.16	327.14
1533.07 --	440.86	440.87	440.52	438.98	339.29	299.13	269.71	326.44
1534.08 --	440.69	440.68	440.26	438.74	338.51	298.56	269.61	326.14
1535.08 --	440.38	440.36	439.98	438.42	338.51	298.43	269.17	326.1
1536.08 --	440.13	440.06	439.72	438.24	337.42	297.96	269.07	326.47
1537.08 --	439.84	439.82	439.48	437.91	337.99	298.41	269.23	325.75
1538.08 --	439.56	439.59	439.13	437.59	338.65	298.57	269.27	325.56
1539.07 --	439.21	439.24	438.86	437.36	338.33	298.43	269.34	324.96
1540.07 --	438.94	439.02	438.69	437.05	338.34	298.49	269.39	324.83
1541.08 --	438.73	438.77	438.5	436.79	337.95	298.04	269.07	324.73
1542.08 --	438.53	438.5	438.18	436.57	337.89	297.99	268.97	324.95
1543.08 --	438.19	438.25	437.89	436.24	337.99	298.19	269.17	324.98
1544.08 --	437.92	438.04	437.63	436.04	337.77	298.16	268.99	324.68
1545.08 --	437.65	437.71	437.33	435.79	337.9	298.19	269.1	324.85
1546.07 --	437.37	437.48	437.11	435.57	337.95	298.09	269.07	324.75
1547.07 --	437.11	437.18	436.84	435.26	337.68	297.89	269.14	324.63
1548.08 --	436.84	436.92	436.59	434.95	337.55	297.95	268.92	324.63

1549.08 --	436.52	436.65	436.28	434.7	337.5	297.82	268.9	324.61
1550.08 --	436.37	436.42	436.09	434.47	337.11	297.4	268.6	324.26
1551.08 --	436.06	436.07	435.77	434.12	336.75	297.35	268.62	324.03
1552.08 --	435.75	435.82	435.52	434.01	336.83	297.19	268.46	323.71
1553.07 --	435.54	435.61	435.31	433.64	336.78	297.33	268.38	323.92
1554.07 --	435.27	435.29	435.06	433.45	336.87	297.09	268.44	323.91
1555.08 --	434.93	435.01	434.72	433.12	336.66	297.03	268.46	323.56
1556.08 --	434.69	434.77	434.48	432.8	336.33	297.25	268.47	323.47
1557.08 --	434.4	434.47	434.29	432.63	336.46	297.18	268.61	323.57
1558.08 --	434.19	434.3	434.04	432.37	335.74	296.69	268.34	323.39
1559.08 --	433.91	433.99	433.71	432.13	335.81	296.64	268.38	323.43
1560.07 --	433.66	433.74	433.39	431.83	335.49	296.38	268.3	323.34
1561.08 --	433.35	433.49	433.15	431.54	335.32	296.16	268.04	322.37
1562.08 --	433.08	433.22	432.85	431.39	335.27	296.07	267.97	322.48
1563.08 --	432.89	433.01	432.65	431.01	334.99	295.63	267.83	321.7
1564.08 --	432.58	432.69	432.41	430.86	335.01	295.88	267.92	321.48
1565.08 --	432.32	432.48	432.17	430.57	335.05	295.96	267.89	321.9
1566.08 --	432.04	432.15	431.94	430.2	334.77	295.55	267.69	322
1567.07 --	431.75	431.87	431.66	430.08	334.08	295.34	267.66	322.07
1568.08 --	431.56	431.66	431.49	429.76	334.45	295.54	267.55	321.62
1569.08 --	431.26	431.45	431.15	429.55	334.39	295.68	267.77	321.51
1570.08 --	431.02	431.11	430.89	429.28	334.4	295.56	267.7	321.59
1571.08 --	430.78	430.88	430.6	428.99	334.32	295.56	267.79	321.36
1572.08 --	430.59	430.65	430.31	428.8	334.52	295.57	267.66	321.07
1573.08 --	430.26	430.45	430.11	428.51	334.1	295.49	267.75	320.6
1574.07 --	430.07	430.11	429.88	428.23	333.75	295.23	267.63	320.72
1575.08 --	429.74	429.85	429.6	427.95	334.13	295.34	267.39	320.1
1576.08 --	429.52	429.56	429.36	427.69	333.87	295.26	267.33	320.19
1577.08 --	429.25	429.33	429.04	427.42	333.6	295.21	267.39	320.25
1578.08 --	428.95	429.03	428.79	427.2	333.52	295.13	267.4	319.93
1579.08 --	428.71	428.77	428.54	426.91	333.1	294.83	267.29	319.99
1580.08 --	428.46	428.61	428.35	426.69	332.75	294.54	267.09	320.33
1581.09 --	428.23	428.32	428.05	426.42	333.07	294.83	267.2	320.23
1582.08 --	427.98	428.04	427.84	426.11	333.06	294.88	267.38	320
1583.08 --	427.7	427.78	427.51	425.9	332.75	294.68	267.23	319.37
1584.08 --	427.39	427.58	427.25	425.7	332.26	294.32	267.11	319.51
1585.08 --	427.16	427.25	427.04	425.46	332.26	294.12	266.81	319.22
1586.08 --	426.87	427.09	426.8	425.16	332.02	294.16	266.99	319.2
1587.08 --	426.68	426.77	426.48	424.93	331.71	293.78	266.79	319
1588.09 --	426.38	426.56	426.28	424.64	331.43	293.47	266.33	318.38
1589.08 --	426.07	426.33	426.01	424.41	330.84	293.37	266.3	318.04
1590.08 --	425.9	426.07	425.75	424.19	330.77	293.35	266.4	318.11
1591.08 --	425.57	425.82	425.49	423.89	330.59	292.79	265.94	318.19
1592.08 --	425.33	425.54	425.25	423.61	330.26	292.8	266.18	317.56
1593.08 --	425.1	425.28	425.02	423.39	330.46	292.83	266.08	318.02
1594.08 --	424.87	425.02	424.7	423.04	330.27	292.71	266	317.41
1595.08 --	424.61	424.81	424.49	422.85	330.49	292.91	266.1	317.76

1596.08 --	424.32	424.57	424.23	422.64	330.23	292.78	266.08	317.6
1597.08 --	424.08	424.18	423.96	422.38	330.23	292.67	265.98	317.6
1598.08 --	423.83	424.02	423.72	422.16	330.15	292.82	266.1	317.36
1599.08 --	423.62	423.77	423.45	421.97	330.02	292.81	266.17	317.67
1600.08 --	423.34	423.51	423.26	421.66	329.95	292.8	266.17	317.19
1601.08 --	423.05	423.34	422.98	421.42	329.5	292.34	265.9	317.25
1602.08 --	422.91	422.94	422.7	421.18	329.46	292.23	265.92	316.57
1603.08 --	422.59	422.78	422.49	420.94	329.43	292.17	265.81	316.79
1604.08 --	422.3	422.5	422.22	420.6	329.42	292.19	265.94	316.76
1605.08 --	422.08	422.24	421.88	420.44	328.98	292.04	265.72	316.65
1606.08 --	421.88	422.02	421.73	420.16	329.02	291.8	265.39	316.3
1607.08 --	421.61	421.76	421.44	419.91	328.89	291.88	265.55	316.51
1608.09 --	421.35	421.52	421.23	419.64	328.67	291.74	265.53	316.22
1609.08 --	421.09	421.28	420.99	419.36	328.47	291.55	265.29	315.33
1610.08 --	420.9	420.99	420.73	419.13	328.67	291.55	265.43	315.39
1611.08 --	420.64	420.78	420.51	418.89	328.54	291.72	265.4	315.87
1612.08 --	420.32	420.52	420.27	418.63	328.31	291.71	265.65	315.45
1613.08 --	420.13	420.31	420.02	418.38	328.14	291.47	265.54	314.81
1614.08 --	419.86	420.06	419.77	418.21	327.79	291.22	265.37	315.18
1615.09 --	419.62	419.79	419.51	417.95	327.55	291.04	265.17	315.31
1616.08 --	419.35	419.57	419.25	417.6	327.69	291.27	265.18	314.93
1617.08 --	419.19	419.38	419.01	417.46	327.22	290.61	264.8	314.55
1618.08 --	418.9	419.13	418.72	417.23	326.89	290.71	264.97	314.83
1619.08 --	418.64	418.8	418.43	416.92	326.56	290.52	264.83	314.45
1620.08 --	418.41	418.56	418.2	416.74	326.55	290.52	264.94	314.14
1621.08 --	418.17	418.29	417.95	416.46	326.35	290.28	264.89	314.15
1622.08 --	417.9	418.1	417.79	416.23	326.48	290.38	264.96	314.36
1623.08 --	417.63	417.82	417.53	415.95	326.14	290.27	264.88	313.86
1624.08 --	417.34	417.6	417.29	415.77	325.7	289.81	264.85	313.68
1625.08 --	417.18	417.35	417	415.48	325.72	290.02	264.75	313.67
1626.08 --	416.95	417.07	416.8	415.28	325.79	289.87	264.76	313.33
1627.08 --	416.65	416.81	416.55	415.05	325.54	289.81	264.81	312.96
1628.09 --	416.44	416.56	416.29	414.79	325.15	289.66	264.76	312.79
1629.09 --	416.19	416.32	416.1	414.62	325.39	289.65	264.54	312.64
1630.08 --	415.99	416.13	415.78	414.28	325.25	289.56	264.64	312
1631.08 --	415.75	415.9	415.59	414.05	324.67	289.26	264.24	312.09
1632.08 --	415.47	415.62	415.34	413.8	324.45	289.05	264.07	312.58
1633.08 --	415.25	415.38	415.08	413.5	324.59	289.07	264.24	311.95
1634.08 --	414.96	415.11	414.92	413.29	324.71	289.21	264.32	311.75
1635.09 --	414.79	414.96	414.57	413.11	324.56	289.1	264.24	312.09
1636.09 --	414.51	414.65	414.32	412.84	324.6	289.1	264.21	311.62
1637.08 --	414.24	414.48	414.12	412.6	324.37	288.93	264.18	311.52
1638.08 --	414.04	414.14	413.9	412.35	323.71	288.49	263.96	311.61
1639.08 --	413.78	413.91	413.68	412.11	323.42	288.19	263.8	311.07
1640.08 --	413.67	413.74	413.4	411.88	323.12	288.2	263.9	311.23
1641.08 --	413.33	413.46	413.2	411.56	322.83	287.77	263.45	310.94
1642.09 --	413.05	413.15	412.95	411.32	322.09	287.22	263.12	310.97

1643.08 --	412.85	412.98	412.67	411.07	321.96	287.34	263.24	310.75
1644.08 --	412.6	412.68	412.44	410.92	322.58	287.81	263.24	310.08
1645.08 --	412.35	412.48	412.17	410.68	322.3	287.39	263.25	310.12
1646.08 --	412.15	412.25	411.95	410.42	322.62	287.8	263.41	310.43
1647.08 --	411.88	411.95	411.74	410.15	322.33	287.63	263.36	310.1
1648.08 --	411.6	411.74	411.52	409.92	322.01	287.19	263.05	309.61
1649.09 --	411.39	411.53	411.21	409.73	321.4	286.86	262.94	310.01
1650.09 --	411.16	411.3	411.02	409.45	321.68	287	262.96	309.69
1651.08 --	410.87	411.05	410.81	409.21	321.63	286.94	263.01	309.5
1652.08 --	410.69	410.85	410.48	408.94	321.6	287	262.93	309.77
1653.08 --	410.35	410.63	410.32	408.72	321.74	287.06	263.02	309.43
1654.08 --	410.19	410.37	410	408.48	321.32	286.67	262.69	309.34
1655.09 --	409.88	410.02	409.84	408.28	320.02	285.95	262.44	309.41
1656.09 --	409.79	409.85	409.65	408	319.97	285.99	262.33	308.67
1657.09 --	409.45	409.67	409.39	407.83	320.46	286.31	262.7	308.27
1658.08 --	409.24	409.42	409.05	407.59	319.48	285.27	262	308.61
1659.08 --	408.98	409.12	408.85	407.34	319.92	285.55	261.91	308.68
1660.08 --	408.83	408.84	408.61	407.06	319.23	285.06	261.69	308.64
1661.08 --	408.55	408.7	408.36	406.81	318.88	285.19	261.52	307.98
1662.09 --	408.3	408.39	408.16	406.57	319.29	285.65	261.98	307.82
1663.09 --	408.04	408.17	407.96	406.37	319.35	285.38	261.75	307.45
1664.08 --	407.86	407.97	407.74	406.19	319.03	285.21	261.57	307.19
1665.08 --	407.62	407.73	407.45	405.92	318.86	285.24	261.8	307.49
1666.08 --	407.31	407.49	407.19	405.67	318.78	284.9	261.55	307.35
1667.08 --	407.17	407.23	406.96	405.49	318.64	284.89	261.5	307.61
1668.08 --	406.84	406.99	406.78	405.22	317.94	284.36	261.32	307.15
1669.09 --	406.63	406.87	406.48	405.02	318.49	284.82	261.56	306.96
1670.09 --	406.45	406.59	406.34	404.73	317.97	284.45	261.45	306.93
1671.09 --	406.17	406.33	406.09	404.55	317.93	284.38	261.24	306.36
1672.08 --	405.94	406.06	405.88	404.26	317.89	284.32	261.16	306.34
1673.08 --	405.75	405.85	405.59	404.05	318.1	284.41	261.26	306.72
1674.08 --	405.47	405.61	405.35	403.85	317.65	284.19	261.21	306.46
1675.08 --	405.19	405.41	405.19	403.63	317.16	283.85	260.99	306.32
1676.09 --	405.02	405.14	404.95	403.4	316.96	283.55	260.82	306.34
1677.09 --	404.66	404.96	404.78	403.08	316.95	283.53	260.83	305.96
1678.09 --	404.42	404.68	404.44	402.88	316.44	283.21	260.7	306.14
1679.08 --	404.17	404.42	404.27	402.65	316.73	283.48	260.79	305.93
1680.08 --	404.02	404.28	404.04	402.42	317.07	283.67	261.01	305.98
1681.08 --	403.81	403.97	403.84	402.21	316.8	283.39	260.74	305.72
1682.09 --	403.58	403.75	403.49	401.89	316.25	283.1	260.65	305.9
1683.09 --	403.3	403.52	403.37	401.77	316.35	283.1	260.48	305.87
1684.09 --	403.05	403.27	403.09	401.5	316.11	283.22	260.58	305.87
1685.09 --	402.83	403.04	402.86	401.24	316.21	283.16	260.46	305.33
1686.08 --	402.59	402.81	402.59	401.07	315.83	282.82	260.12	304.97
1687.08 --	402.4	402.61	402.5	400.83	315.7	282.64	260.02	304.75
1688.08 --	402.13	402.29	402.27	400.59	316.11	282.9	260.15	304.91
1689.09 --	401.86	402.13	401.97	400.3	316.1	283.02	260.27	304.87

1690.09 --	401.64	401.94	401.76	400.11	315.79	282.79	260.1	305
1691.09 --	401.41	401.74	401.52	399.86	315.84	282.88	260.29	304.79
1692.08 --	401.16	401.48	401.36	399.64	315.79	282.65	260.14	304.64
1693.08 --	400.92	401.26	401	399.47	315.48	282.52	260.02	303.92
1694.08 --	400.73	401.04	400.9	399.23	315.6	282.38	259.93	304.2
1695.08 --	400.44	400.79	400.59	398.96	314.89	281.96	259.72	304.18
1696.09 --	400.24	400.55	400.43	398.7	314.76	281.96	259.67	304.18
1697.09 --	400.07	400.28	400.23	398.54	314.88	282.22	259.91	304.3
1698.09 --	399.7	400.08	399.92	398.25	314.52	281.68	259.44	304.05
1699.08 --	399.57	399.83	399.7	398.05	314.67	281.93	259.69	303.7
1700.08 --	399.32	399.62	399.48	397.85	314.37	281.69	259.48	303.92
1701.08 --	399.11	399.45	399.28	397.63	314.68	282.09	259.73	303.52
1702.09 --	398.85	399.18	399.06	397.33	314.4	281.73	259.59	303.32
1703.09 --	398.67	398.97	398.85	397.2	313.68	281.35	259.32	303.2
1704.09 --	398.41	398.71	398.57	396.93	314.05	281.54	259.45	303.05
1705.09 --	398.23	398.47	398.34	396.69	314.1	281.74	259.63	303.1
1706.08 --	397.93	398.31	398.1	396.53	314.01	281.61	259.52	302.61
1707.08 --	397.77	398.02	397.88	396.24	313.69	281.25	259.32	302.54
1708.08 --	397.55	397.87	397.73	396.08	313.19	280.86	259.13	302.46
1709.09 --	397.27	397.63	397.48	395.77	313.17	280.84	259.17	302.44
1710.09 --	397.06	397.35	397.32	395.62	313.49	281.19	259.28	302.43
1711.09 --	396.85	397.24	397.06	395.31	313.49	281.21	259.34	302.19
1712.09 --	396.57	396.94	396.73	395.14	313.53	281.45	259.43	301.94
1713.08 --	396.36	396.69	396.61	394.94	313.64	281.24	259.18	301.63
1714.08 --	396.13	396.46	396.38	394.71	313.27	281.02	259.15	301.67
1715.08 --	395.95	396.33	396.19	394.46	312.86	280.87	259.21	301.19
1716.09 --	395.72	396.01	395.86	394.24	312.85	280.8	259.16	301.39
1717.09 --	395.47	395.81	395.69	394.08	312.98	280.94	259.14	301.41
1718.09 --	395.29	395.6	395.42	393.8	312.78	280.82	259.05	300.86
1719.09 --	394.99	395.43	395.25	393.53	312.89	280.98	259.26	301.16
1720.08 --	394.8	395.22	395.05	393.31	312.63	280.73	259.01	300.85
1721.08 --	394.59	394.99	394.87	393.09	312.36	280.39	258.79	300.36
1722.08 --	394.31	394.68	394.66	392.89	311.91	280.16	258.39	300.36
1723.09 --	394.08	394.52	394.42	392.71	311.76	280.15	258.57	299.5
1724.09 --	393.9	394.25	394.26	392.43	312.06	280.37	258.71	299.77
1725.09 --	393.72	394.06	393.89	392.19	311.64	279.96	258.37	300.05
1726.09 --	393.42	393.83	393.77	391.97	311.46	279.96	258.48	300.34
1727.08 --	393.3	393.58	393.59	391.75	311.46	279.89	258.35	299.97
1728.08 --	393.02	393.39	393.38	391.62	311.42	279.55	258	299.92
1729.09 --	392.82	393.18	393.03	391.33	311.18	279.39	257.76	299.8
1730.09 --	392.5	393.05	392.88	391.11	311.22	279.35	258.06	299.81
1731.09 --	392.33	392.77	392.59	390.94	311.32	279.31	258.01	299.18
1732.09 --	392.11	392.63	392.44	390.69	310.92	279.4	258.04	299.09
1733.09 --	391.89	392.3	392.22	390.38	310.59	278.79	257.77	298.77
1734.08 --	391.69	392.09	391.92	390.24	310.1	278.68	257.8	298.52
1735.08 --	391.46	391.88	391.77	390.06	309.99	278.54	257.47	298.72
1736.09 --	391.15	391.74	391.52	389.78	309.55	278.43	257.58	298.39

1737.09 --	391.03	391.4	391.34	389.52	309.74	278.28	257.5	297.9
1738.09 --	390.76	391.34	391.08	389.47	309.84	278.28	257.52	297.62
1739.09 --	390.59	391.03	390.83	389.13	309.73	278.15	257.36	297.41
1740.09 --	390.4	390.78	390.57	388.93	309.42	278.04	257.32	297.55
1741.08 --	390.14	390.6	390.43	388.77	309.09	277.92	257.38	297.55
1742.08 --	389.89	390.4	390.31	388.55	308.52	277.6	257.17	297.5
1743.09 --	389.66	390.16	390.05	388.37	308.86	277.65	257.01	297.24
1744.09 --	389.42	389.97	389.8	388.15	308.78	277.33	256.83	297.18
1745.09 --	389.31	389.76	389.55	387.87	308.93	277.55	256.89	297.03
1746.09 --	389.02	389.46	389.35	387.69	308.92	277.6	256.91	297.49
1747.08 --	388.8	389.29	389.17	387.44	308.79	277.44	256.93	297.12
1748.08 --	388.61	389.06	388.89	387.25	308.65	277.45	256.89	297.11
1749.09 --	388.39	388.92	388.79	386.97	308.32	277.31	256.85	297.08
1750.09 --	388.11	388.67	388.45	386.8	308.17	277.17	256.5	296.7
1751.09 --	387.97	388.45	388.29	386.58	308.27	277.04	256.55	296.77
1752.09 --	387.73	388.16	388.04	386.44	308.11	277.23	256.61	296.8
1753.09 --	387.53	388.05	387.89	386.1	308.24	277.41	256.75	296.89
1754.09 --	387.38	387.85	387.63	385.94	308.1	277.19	256.78	296.47
1755.08 --	387.11	387.59	387.45	385.72	307.81	277.02	256.6	296.06
1756.09 --	386.87	387.4	387.19	385.47	307.89	277.05	256.58	296.04
1757.09 --	386.64	387.15	386.95	385.27	307.74	276.87	256.47	296.26
1758.09 --	386.51	386.93	386.77	385.09	307.61	276.82	256.46	295.81
1759.09 --	386.23	386.74	386.6	384.81	307.57	276.66	256.42	295.98
1760.09 --	386.05	386.49	386.33	384.62	307.71	276.7	256.2	295.54
1761.09 --	385.83	386.29	386.17	384.42	307.38	276.69	256.31	295.44
1762.08 --	385.71	386.13	385.97	384.23	306.82	276.09	255.92	295.68
1763.09 --	385.41	385.92	385.72	384.01	306.75	276.33	255.77	295.25
1764.09 --	385.19	385.67	385.49	383.81	306.82	276.21	255.93	295.24
1765.09 --	384.99	385.48	385.28	383.62	306.95	276.29	256.07	295.13
1766.09 --	384.8	385.31	385.03	383.43	306.62	276.22	255.93	294.9
1767.09 --	384.56	385	384.84	383.13	306.46	276.08	255.92	294.28
1768.09 --	384.41	384.83	384.65	382.94	306.13	275.56	255.59	294.46
1769.08 --	384.13	384.65	384.43	382.75	306.21	275.64	255.52	294.16
1770.09 --	383.92	384.42	384.21	382.58	305.89	275.45	255.53	293.49
1771.09 --	383.7	384.17	384.03	382.36	305.81	275.63	255.47	293.83
1772.09 --	383.47	383.95	383.78	382.1	305.57	275.26	255.43	293.63
1773.09 --	383.32	383.79	383.61	381.85	305.75	275.46	255.59	294.07
1774.09 --	383.09	383.58	383.4	381.69	305.42	275.09	255.15	293.8
1775.09 --	382.9	383.38	383.07	381.53	305.48	275	254.99	293.49
1776.09 --	382.63	383.22	382.96	381.26	305.31	274.95	255.12	293.65
1777.09 --	382.48	382.95	382.69	381.07	305.31	274.97	255.13	293.13
1778.09 --	382.3	382.78	382.56	380.86	304.79	274.76	254.99	293.16
1779.09 --	382.06	382.53	382.28	380.71	304.61	274.7	254.96	293.07
1780.09 --	381.84	382.27	382.16	380.38	304.64	274.55	254.86	292.96
1781.09 --	381.59	382.15	381.89	380.31	304.32	274.4	254.82	292.67
1782.09 --	381.43	381.95	381.72	380.08	304.53	274.75	254.93	293.01
1783.09 --	381.23	381.62	381.43	379.77	304.19	274.47	254.92	292.7

1784.09 --	381.02	381.49	381.21	379.64	303.89	274.13	254.66	292.7
1785.09 --	380.8	381.21	381.03	379.45	304.07	274.21	254.74	292.75
1786.09 --	380.56	381.14	380.8	379.22	303.86	274.11	254.67	291.94
1787.09 --	380.38	380.95	380.58	378.98	303.61	273.85	254.52	291.39
1788.09 --	380.19	380.68	380.33	378.83	303.72	274.24	254.93	291.34
1789.08 --	379.97	380.45	380.18	378.59	303.34	274.07	254.98	291.31
1790.1 --	379.65	380.15	380.02	378.43	303.06	273.81	254.64	290.98
1791.09 --	379.58	380.04	379.79	378.11	303.06	273.69	254.46	290.54
1792.09 --	379.36	379.85	379.56	378	302.5	273.33	254.22	291.11
1793.09 --	379.13	379.65	379.27	377.75	302.12	273.15	254.26	290.97
1794.09 --	378.9	379.42	379.12	377.49	302.11	273.13	253.99	290.44
1795.09 --	378.75	379.25	378.97	377.31	302.29	273.25	254.08	290.24
1796.1 --	378.59	379.08	378.75	377.21	302.11	273.15	254.17	290.16
1797.09 --	378.37	378.83	378.45	376.91	301.55	272.72	253.96	289.93
1798.09 --	378.21	378.68	378.27	376.71	301.8	272.83	253.95	289.92
1799.09 --	377.96	378.46	378.07	376.54	301.59	272.64	253.79	289.79
1800.09 --	377.74	378.2	377.94	376.36	301.87	272.83	254	290.13
1801.09 --	377.52	377.97	377.65	376.06	301.74	272.64	253.71	289.94
1802.09 --	377.4	377.76	377.46	375.9	301.73	272.78	253.78	290.01
1803.1 --	377.11	377.62	377.31	375.72	301.7	272.86	253.79	289.98
1804.09 --	376.94	377.44	377.13	375.47	301.54	272.61	253.77	290.06
1805.09 --	376.76	377.14	376.87	375.31	301.31	272.47	253.61	289.48
1806.09 --	376.6	376.96	376.62	375.08	301.13	272.28	253.46	289.31
1807.09 --	376.36	376.73	376.41	374.87	300.69	271.82	253.2	289.41
1808.09 --	376.11	376.61	376.24	374.62	300.72	271.79	253.18	289.16
1809.09 --	375.87	376.39	376.03	374.46	300.61	271.88	253.33	289.46
1810.1 --	375.73	376.1	375.78	374.27	300.74	272.08	253.41	289.35
1811.09 --	375.5	375.9	375.56	374.02	300.84	272.18	253.46	288.83
1812.09 --	375.36	375.73	375.45	373.9	300.68	272.1	253.47	288.91
1813.09 --	375.15	375.54	375.2	373.66	300.45	271.85	253.23	289.14
1814.09 --	374.86	375.33	375	373.5	300.11	271.48	253.02	289.2
1815.09 --	374.72	375.09	374.74	373.19	300.16	271.64	253	288.73
1816.09 --	374.5	375	374.59	373.09	299.91	271.33	252.78	288.39
1817.09 --	374.27	374.79	374.41	372.82	299.86	271.37	252.93	288.48
1818.09 --	374.09	374.52	374.14	372.62	299.79	271.2	252.74	288.73
1819.09 --	373.9	374.37	374.02	372.4	299.66	271.29	252.86	288.67
1820.09 --	373.72	374.14	373.75	372.23	299.16	270.88	252.56	288.43
1821.09 --	373.47	373.84	373.61	371.97	298.88	270.68	252.67	288.04
1822.09 --	373.24	373.73	373.39	371.77	298.86	270.71	252.44	288.02
1823.1 --	373.09	373.56	373.15	371.66	298.83	270.63	252.49	287.91
1824.1 --	372.83	373.33	372.93	371.39	298.78	270.81	252.66	287.58
1825.09 --	372.66	373.11	372.78	371.19	298.97	270.75	252.53	287.43
1826.09 --	372.43	372.89	372.54	371.02	298.75	270.66	252.42	287.21
1827.09 --	372.25	372.73	372.39	370.81	298.63	270.49	252.36	287
1828.09 --	372.07	372.56	372.14	370.6	298.4	270.45	252.43	286.89
1829.09 --	371.9	372.29	372.03	370.4	298.09	270.15	252.28	286.81
1830.1 --	371.64	372.18	371.73	370.26	298.25	270.53	252.41	286.75

1831.1 --	371.54	371.94	371.57	369.99	297.82	270	252.19	286.51
1832.09 --	371.28	371.72	371.35	369.86	297.24	269.54	251.69	286.49
1833.09 --	371.15	371.55	371.18	369.65	297.13	269.6	251.62	286.71
1834.09 --	370.87	371.42	370.99	369.45	297	269.36	251.45	286.38
1835.09 --	370.75	371.15	370.76	369.23	297.42	269.57	251.45	286.29
1836.09 --	370.55	371.02	370.57	368.98	297.21	269.48	251.7	286.21
1837.1 --	370.35	370.72	370.32	368.85	296.85	268.97	251.29	286.22
1838.1 --	370.08	370.55	370.14	368.61	296.69	269.09	251.28	285.78
1839.09 --	369.94	370.4	370.01	368.38	296.94	269.02	251.05	285.68
1840.09 --	369.71	370.18	369.67	368.15	296.85	269.11	251.34	285.94
1841.09 --	369.51	370	369.55	367.95	296.71	268.82	251.39	285.56
1842.09 --	369.37	369.81	369.34	367.76	296.44	268.84	251.31	285.12
1843.09 --	369.17	369.54	369.22	367.66	296.35	268.68	251.03	285.07
1844.1 --	368.92	369.33	369.02	367.42	296.7	268.94	251.19	285.18
1845.09 --	368.65	369.21	368.8	367.19	296.5	268.82	251.21	285.07
1846.09 --	368.51	369.04	368.52	366.97	296.41	268.86	251.22	285.17
1847.09 --	368.37	368.71	368.34	366.81	296.46	268.91	250.97	284.86
1848.09 --	368.13	368.69	368.24	366.57	296.33	268.91	251.27	284.6
1849.09 --	367.98	368.43	367.97	366.38	296.29	268.46	250.78	284.26
1850.1 --	367.69	368.21	367.8	366.27	296.12	268.35	250.83	283.98
1851.1 --	367.57	368.04	367.56	366.04	295.58	268.33	250.8	283.65
1852.1 --	367.31	367.85	367.38	365.82	295.87	268.52	250.84	284.21
1853.09 --	367.15	367.61	367.2	365.7	295.55	268.18	250.73	284.07
1854.09 --	366.97	367.48	367.04	365.41	295.35	268.06	250.78	283.33
1855.09 --	366.78	367.32	366.84	365.22	294.89	267.66	250.54	283.28
1856.09 --	366.61	367.07	366.65	365.03	294.87	267.62	250.25	283.07
1857.1 --	366.4	366.85	366.48	364.78	295.14	267.77	250.4	282.87
1858.1 --	366.14	366.64	366.15	364.64	294.92	267.6	250.36	282.8
1859.09 --	366.06	366.48	366.03	364.41	294.88	267.69	250.48	282.61
1860.09 --	365.79	366.24	365.83	364.27	294.62	267.44	250.27	282.73
1861.09 --	365.61	366.12	365.62	364.12	293.87	267.14	250.1	282.84
1862.09 --	365.4	365.82	365.45	363.88	293.1	266.7	249.83	282.64
1863.09 --	365.24	365.71	365.23	363.69	293.59	267.07	250.05	282.74
1864.1 --	365.01	365.55	365.05	363.5	293.5	266.89	249.79	282.54
1865.1 --	364.75	365.28	364.91	363.31	293.32	266.76	249.98	281.77
1866.1 --	364.63	365.13	364.7	363.09	292.88	266.29	249.47	281.78
1867.09 --	364.42	364.94	364.46	362.91	292.85	266.16	249.39	281.26
1868.09 --	364.19	364.8	364.28	362.74	293.36	266.52	249.54	281.51
1869.09 --	363.99	364.52	364.17	362.5	293.28	266.49	249.74	281.14
1870.1 --	363.84	364.33	363.94	362.34	293.02	266.31	249.6	281.16
1871.1 --	363.57	364.21	363.7	362.14	293.03	266.23	249.28	281.02
1872.1 --	363.45	364.03	363.6	361.96	293.09	266.33	249.64	281.21
1873.09 --	363.23	363.74	363.34	361.74	292.91	266.35	249.62	281.08
1874.09 --	363.05	363.63	363.23	361.52	292.94	266.15	249.51	281.16
1875.09 --	362.8	363.47	362.92	361.37	292.79	266	249.31	281.29
1876.09 --	362.71	363.2	362.7	361.12	292.84	266.22	249.58	281.25
1877.1 --	362.46	363.05	362.68	360.95	292.86	266.17	249.36	280.81

1878.1 --	362.31	362.89	362.37	360.76	292.42	265.65	249.3	280.94
1879.1 --	362.13	362.7	362.17	360.56	292.35	265.66	249.11	280.9
1880.09 --	361.92	362.47	361.96	360.44	292.47	265.93	249.1	280.83
1881.09 --	361.73	362.27	361.84	360.21	292.31	265.73	249.19	280.89
1882.09 --	361.46	362.09	361.61	360	291.99	265.57	248.99	280.83
1883.09 --	361.3	361.96	361.44	359.79	292.03	265.42	248.85	280.12
1884.1 --	361.13	361.71	361.29	359.63	292.2	265.6	248.83	280.08
1885.1 --	361.01	361.48	361.07	359.44	291.87	265.27	248.59	279.92
1886.1 --	360.76	361.41	360.84	359.26	292.07	265.66	249.09	279.35
1887.09 --	360.53	361.14	360.75	359.09	292.02	265.56	249.01	279.57
1888.09 --	360.34	360.95	360.47	358.85	291.56	265.12	248.63	278.97
1889.09 --	360.14	360.79	360.3	358.65	290.86	264.58	248.11	278.82
1890.09 --	359.94	360.63	360.2	358.51	291.2	264.87	248.22	278.9
1891.1 --	359.74	360.44	360	358.29	291.45	264.99	248.35	278.66
1892.1 --	359.52	360.25	359.79	358.17	291.33	264.88	248.47	279.17
1893.1 --	359.35	360.13	359.6	357.91	291.26	265.01	248.54	278.86
1894.09 --	359.23	359.89	359.35	357.66	290.92	264.54	248.3	278.84
1895.09 --	359.02	359.69	359.18	357.51	290.56	264.47	248.28	278.76
1896.09 --	358.88	359.51	359.06	357.25	290.74	264.72	248.23	278.63
1897.1 --	358.64	359.34	358.81	357.11	290.46	264.33	248.2	278.37
1898.1 --	358.42	359.09	358.59	356.92	290.48	264.62	248.47	278.82
1899.1 --	358.31	358.91	358.39	356.72	290.65	264.8	248.44	278.51
1900.09 --	358.14	358.77	358.26	356.53	290.27	264.59	248.18	278.33
1901.1 --	357.92	358.57	358.02	356.41	290.29	264.59	248.46	278.35
1902.09 --	357.72	358.35	357.88	356.23	289.66	263.94	247.98	278.02
1903.09 --	357.53	358.24	357.68	356.03	289.8	264.23	248.07	277.66
1904.1 --	357.35	358	357.51	355.86	289.74	263.99	247.76	277.73
1905.1 --	357.15	357.86	357.31	355.64	290	264.2	247.93	277.04
1906.1 --	356.94	357.63	357.09	355.43	290.02	264.2	248.01	276.66
1907.1 --	356.78	357.49	356.98	355.28	289.45	263.8	247.69	276.87
1908.09 --	356.57	357.28	356.75	355.12	288.85	263.41	247.56	276.77
1909.09 --	356.46	357.07	356.56	354.91	289.32	263.58	247.58	276.69
1910.09 --	356.25	356.93	356.33	354.66	288.96	263.16	247.19	276.77
1911.1 --	356.04	356.72	356.15	354.5	289.09	263.55	247.57	276.77
1912.1 --	355.82	356.52	356.02	354.33	289.22	263.76	247.79	276.83
1913.1 --	355.61	356.4	355.78	354.2	288.89	263.63	247.82	276.36
1914.1 --	355.53	356.22	355.61	353.97	288.89	263.52	247.73	276.68
1915.1 --	355.36	356	355.55	353.77	288.91	263.7	247.69	276.1
1916.09 --	355.11	355.85	355.33	353.6	288.65	263.5	247.69	275.99
1917.1 --	354.95	355.56	355.07	353.34	288.7	263.76	248	275.83
1918.1 --	354.77	355.47	354.97	353.2	288.6	263.82	247.99	275.65
1919.1 --	354.61	355.28	354.71	352.97	288.53	263.65	247.75	275.9
1920.1 --	354.42	355.07	354.55	352.79	288.29	263.37	247.42	275.65
1921.09 --	354.22	354.88	354.37	352.6	288.31	263.35	247.37	275.19
1922.09 --	354.11	354.7	354.2	352.47	288.06	262.92	247.26	274.95
1923.09 --	353.9	354.63	354.04	352.31	287.61	262.67	246.96	275.12
1924.1 --	353.64	354.28	353.81	352.16	286.91	262.33	246.9	275.05

1925.1 --	353.53	354.2	353.59	351.93	287.3	262.27	246.81	275.22
1926.1 --	353.32	354.01	353.45	351.74	287.34	262.37	246.89	275.13
1927.1 --	353.13	353.87	353.28	351.6	287.5	262.59	247.07	274.9
1928.1 --	352.96	353.71	353.08	351.38	287.26	262.19	246.58	274.86
1929.09 --	352.78	353.5	352.88	351.21	286.99	262.04	246.3	274.37
1930.09 --	352.57	353.28	352.73	351.04	286.89	261.78	246.26	274.41
1931.1 --	352.33	353.13	352.57	350.85	286.66	261.46	246.36	274.1
1932.1 --	352.17	352.88	352.27	350.64	286.58	261.67	246.14	273.8
1933.1 --	352	352.8	352.18	350.51	286.41	261.29	245.99	273.79
1934.1 --	351.75	352.57	351.95	350.26	285.86	260.86	245.84	273.25
1935.1 --	351.64	352.39	351.83	350.13	285.6	260.68	245.55	273.66
1936.09 --	351.44	352.16	351.62	349.87	285.93	261.04	245.8	273.07
1937.09 --	351.28	351.98	351.4	349.69	286.27	261.28	245.97	273.56
1938.1 --	351.06	351.83	351.19	349.57	286.3	261.17	245.94	273.29
1939.1 --	350.85	351.68	351.04	349.33	285.74	260.9	245.64	273.05
1940.1 --	350.71	351.53	350.9	349.15	285.69	260.67	245.26	272.89
1941.1 --	350.58	351.34	350.72	348.94	285.68	260.75	245.41	272.53
1942.09 --	350.36	351.19	350.47	348.75	285.19	260.32	245.46	272.64
1943.09 --	350.19	350.96	350.35	348.6	285.25	260.21	245.2	272.88
1944.1 --	350.02	350.76	350.15	348.41	285.57	260.44	245.15	272.89
1945.1 --	349.9	350.67	349.99	348.24	285.32	260.36	245.2	272.95
1946.1 --	349.76	350.46	349.86	348.05	285.21	260.38	245.24	272.78
1947.1 --	349.52	350.28	349.61	347.98	285.24	260.23	245.05	272.38
1948.1 --	349.27	350.06	349.54	347.74	285.31	260.51	245.28	271.95
1949.09 --	349.08	349.86	349.24	347.6	285.3	260.29	245.07	271.94
1950.09 --	348.91	349.67	349.05	347.33	285.07	260.22	244.99	272.08
1951.1 --	348.76	349.54	348.93	347.17	285.04	260.1	245.15	272.18
1952.1 --	348.55	349.4	348.74	346.99	284.71	260	244.79	271.82
1953.1 --	348.43	349.17	348.55	346.81	284.92	260.03	244.91	271.73
1954.1 --	348.23	349.05	348.35	346.59	284.54	259.75	244.86	271.44
1955.1 --	348.06	348.91	348.18	346.45	284.25	259.6	244.57	271.71
1956.1 --	347.9	348.65	348.05	346.21	284.15	259.21	244.19	271.07
1957.09 --	347.67	348.46	347.86	346.11	284.11	259.4	244.27	270.69
1958.1 --	347.49	348.31	347.65	345.84	283.8	259.21	244.51	271.03
1959.1 --	347.31	348.11	347.42	345.77	283.65	259.04	244.1	271.04
1960.1 --	347.15	347.96	347.28	345.54	283.7	258.85	244.01	270.42
1961.1 --	347.02	347.9	347.07	345.37	283.36	258.66	244.02	270.92
1962.1 --	346.78	347.64	346.89	345.22	282.55	258.23	243.7	270.66
1963.09 --	346.61	347.47	346.7	344.97	283	258.19	243.8	270.51
1964.09 --	346.43	347.26	346.61	344.9	283.1	258.48	243.81	270.04
1965.1 --	346.35	347.18	346.38	344.66	283.2	258.53	244.01	270.28
1966.1 --	346.12	346.93	346.22	344.52	282.9	258.39	243.81	270.52
1967.1 --	345.92	346.82	346.06	344.27	281.94	257.78	243.4	270.32
1968.1 --	345.72	346.59	345.92	344.15	282.51	258.08	243.45	270.37
1969.1 --	345.59	346.44	345.75	343.99	282.34	257.97	243.39	270.42
1970.1 --	345.41	346.28	345.51	343.78	282.52	258.06	243.5	270.27
1971.1 --	345.21	346.06	345.33	343.57	281.91	257.74	243.46	270.25

1972.1 --	345.09	345.91	345.19	343.43	281.72	257.45	243.11	269.98
1973.1 --	344.82	345.75	344.96	343.22	281.72	257.76	243.19	269.69
1974.1 --	344.71	345.54	344.82	343.1	281.91	257.73	243.28	269.74
1975.1 --	344.5	345.41	344.59	342.95	281.63	257.5	243.28	269.83
1976.1 --	344.4	345.26	344.4	342.71	281.07	257.13	242.97	269.49
1977.09 --	344.19	345.09	344.18	342.62	281.4	257.65	243.33	269.24
1978.1 --	344	344.95	344.07	342.4	281.34	257.26	242.95	269.15
1979.1 --	343.85	344.66	343.93	342.18	281.17	257.03	242.85	269.32
1980.1 --	343.68	344.57	343.69	342.06	281.22	257.08	242.69	269
1981.1 --	343.5	344.36	343.57	341.9	281.16	257.08	242.65	268.54
1982.1 --	343.42	344.24	343.29	341.65	281.38	257.37	242.91	268.35
1983.1 --	343.12	344.05	343.2	341.45	281.05	257.01	242.67	268.65
1984.09 --	343.02	343.92	343.02	341.25	281.16	257.05	242.74	268.46
1985.1 --	342.81	343.66	342.81	341.13	281.19	257.16	242.79	268.07
1986.1 --	342.65	343.51	342.65	340.99	280.93	256.99	242.76	268.12
1987.1 --	342.46	343.44	342.43	340.82	280.9	257.1	242.8	267.87
1988.1 --	342.27	343.16	342.29	340.66	280.69	256.93	242.57	267.97
1989.1 --	342.13	342.97	342.09	340.42	280.84	257.15	242.6	267.62
1990.1 --	341.94	342.83	342.01	340.16	280.22	256.58	242.42	267.67
1991.1 --	341.78	342.66	341.78	340.1	279.78	256.2	242.01	267.53
1992.1 --	341.57	342.52	341.62	339.97	279.61	256.2	242.11	267.46
1993.1 --	341.48	342.3	341.43	339.75	279.97	256.35	242.22	267.47
1994.1 --	341.34	342.2	341.24	339.5	279.63	256.09	242.17	267.34
1995.1 --	341.1	341.99	341.08	339.38	279.78	256.29	242.18	266.88
1996.1 --	340.99	341.79	340.95	339.32	279.85	256.37	242.22	266.96
1997.1 --	340.83	341.61	340.65	339.12	279.52	255.99	242.14	266.89
1998.1 --	340.66	341.47	340.58	338.86	279.08	255.64	241.88	266.59
1999.1 --	340.43	341.31	340.44	338.73	279.08	255.62	241.71	266.71
2000.1 --	340.29	341.14	340.19	338.58	279.18	255.74	241.59	266.89
2001.1 --	340.14	340.96	340.04	338.42	279.12	255.82	241.78	266.66
2002.1 --	339.99	340.81	339.86	338.27	279.06	255.72	241.83	266.19
2003.1 --	339.79	340.64	339.71	338.04	279.14	255.7	241.79	266.32
2004.1 --	339.64	340.46	339.48	337.82	278.85	255.71	241.92	266.44
2005.1 --	339.43	340.21	339.35	337.65	278.67	255.48	241.67	266.56
2006.1 --	339.32	340.15	339.17	337.51	278.81	255.58	241.77	266.34
2007.1 --	339.13	339.96	338.98	337.38	278.75	255.63	241.79	265.79
2008.1 --	338.96	339.82	338.75	337.1	278.57	255.62	241.81	265.8
2009.1 --	338.82	339.6	338.71	337.05	278.56	255.3	241.61	265.74
2010.1 --	338.6	339.54	338.49	336.85	278.41	255.37	241.62	265.78
2011.1 --	338.48	339.33	338.44	336.72	278.03	255.12	241.5	265.47
2012.1 --	338.28	339.16	338.14	336.45	277.92	254.92	241.31	265.28
2013.1 --	338.11	338.95	337.96	336.31	277.87	255.11	241.39	265.18
2014.1 --	337.91	338.81	337.79	336.12	277.68	254.95	241.3	264.92
2015.1 --	337.81	338.69	337.76	335.96	277.9	255.15	241.53	264.97
2016.1 --	337.71	338.47	337.51	335.8	277.59	254.89	241.39	264.71
2017.1 --	337.47	338.25	337.3	335.63	276.82	254.49	241.13	264.9
2018.11 --	337.33	338.17	337.17	335.43	276.81	254.14	240.83	264.5

2019.1 --	337.05	337.88	337.02	335.26	276.8	254.19	240.91	264.33
2020.1 --	336.91	337.75	336.82	335.11	276.96	254.43	241.1	264.48
2021.1 --	336.74	337.63	336.67	334.97	276.83	254.45	241.16	264.54
2022.1 --	336.6	337.48	336.49	334.82	276.5	254	240.77	264.18
2023.1 --	336.5	337.35	336.3	334.59	276.88	254.4	241.07	264.01
2024.1 --	336.29	337.13	336.07	334.48	276.6	254.15	240.94	264.09
2025.11 --	336.13	336.94	335.96	334.29	276.34	253.83	240.49	264.21
2026.1 --	335.97	336.85	335.79	334.08	276.29	253.77	240.51	263.9
2027.1 --	335.81	336.62	335.63	333.92	276.37	254.02	240.87	263.67
2028.1 --	335.6	336.46	335.43	333.76	276.4	254.12	240.96	263.25
2029.1 --	335.5	336.27	335.31	333.65	276.21	254.21	240.91	263.15
2030.1 --	335.27	336.1	335.1	333.45	275.95	253.88	240.58	263.13
2031.1 --	335.08	335.9	334.92	333.29	275.73	253.57	240.32	263.27
2032.11 --	335	335.88	334.82	333.13	275.77	253.53	240.28	263.43
2033.1 --	334.82	335.64	334.56	332.96	275.5	253.25	240.15	263.39
2034.1 --	334.71	335.5	334.47	332.77	275.21	253.21	240.11	262.81
2035.1 --	334.54	335.28	334.23	332.64	275.22	253	239.87	262.53
2036.1 --	334.26	335.17	334.15	332.46	275.47	253.13	239.89	262.32
2037.1 --	334.11	335.01	333.94	332.31	275.41	253.16	240.1	262.35
2038.11 --	334	334.81	333.82	332.11	275.22	253.02	239.78	262.26
2039.11 --	333.81	334.65	333.63	331.91	275.02	253.07	239.81	262.28
2040.1 --	333.63	334.46	333.46	331.77	275	253.02	239.91	262.36
2041.1 --	333.42	334.27	333.33	331.59	275.17	252.95	240.01	261.99
2042.1 --	333.34	334.12	333.13	331.43	274.35	252.37	239.6	261.91
2043.1 --	333.24	333.99	332.93	331.22	274.73	252.61	239.47	261.99
2044.1 --	332.97	333.86	332.81	331.11	274.29	252.22	239.39	262.12
2045.11 --	332.73	333.62	332.57	330.92	273.75	251.81	239.02	261.88
2046.11 --	332.63	333.51	332.4	330.78	273.39	251.46	238.74	261.6
2047.11 --	332.45	333.28	332.23	330.57	272.81	251.17	238.61	261.55
2048.1 --	332.33	333.12	332.11	330.42	272.53	251.04	238.48	261.64
2049.1 --	332.18	333	331.96	330.27	272.46	250.93	238.32	261.22
2050.1 --	331.99	332.8	331.76	330.07	272.16	250.71	238.22	261.31
2051.1 --	331.9	332.65	331.6	329.96	272.64	250.87	238.29	261.22
2052.11 --	331.72	332.52	331.48	329.77	272.38	250.91	238.46	261.07
2053.1 --	331.52	332.36	331.26	329.57	272.27	250.8	238.55	260.88
2054.1 --	331.38	332.13	331.11	329.49	271.98	250.48	238.02	260.78
2055.1 --	331.16	332.03	330.94	329.3	271	249.77	237.65	260.76
2056.1 --	330.95	331.86	330.72	329.08	270.43	249.31	237.26	260.53
2057.1 --	330.87	331.7	330.64	328.96	270.61	249.21	237.19	260.16
2058.1 --	330.7	331.58	330.41	328.78	270.18	249.06	237.11	259.95
2059.11 --	330.57	331.37	330.3	328.68	269.62	248.7	237	259.71
2060.11 --	330.4	331.21	330.12	328.45	269.95	248.76	236.91	259.74
2061.1 --	330.22	331.03	329.91	328.28	269.55	248.6	236.64	259.94
2062.1 --	330.1	330.87	329.87	328.13	269.15	248.3	236.67	259.78
2063.1 --	329.84	330.74	329.61	328.04	269.53	248.45	236.75	259.8
2064.1 --	329.67	330.49	329.47	327.79	269.54	248.32	236.6	259.64
2065.11 --	329.57	330.42	329.34	327.66	269.95	248.7	236.85	259.56

2066.11 --	329.39	330.28	329.22	327.5	269.85	248.52	236.65	259.43
2067.11 --	329.19	330.11	328.98	327.31	269.52	248.34	236.66	259.43
2068.1 --	329.03	329.96	328.84	327.24	269.77	248.63	236.85	259.25
2069.1 --	328.89	329.84	328.58	326.98	268.82	247.79	236.35	259.37
2070.1 --	328.7	329.66	328.52	326.86	268.34	247.49	236.03	259.04
2071.1 --	328.62	329.39	328.3	326.64	267.98	247.21	235.86	258.81
2072.11 --	328.37	329.26	328.21	326.48	267.99	247.07	235.74	258.76
2073.11 --	328.19	329.09	327.93	326.35	268.36	247.42	236.11	258.57
2074.1 --	328.05	328.86	327.9	326.2	268.1	246.98	235.59	258.48
2075.1 --	327.93	328.73	327.78	326.07	267.64	246.81	235.36	258.5
2076.1 --	327.75	328.63	327.55	325.88	267.51	246.68	235.36	258.15
2077.1 --	327.67	328.46	327.3	325.74	267.32	246.51	235.22	257.99
2078.1 --	327.46	328.36	327.2	325.52	267.69	246.82	235.47	257.97
2079.11 --	327.32	328.14	327.06	325.47	267.82	246.61	235.4	257.92
2080.11 --	327.19	328.01	326.91	325.2	267.04	246.3	235.02	257.65
2081.11 --	326.97	327.92	326.82	325.15	266.81	245.86	234.96	257.27

[illegible]

31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	30.86
31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	31
31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	31.15
31.06	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	31.26
31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	31.41
31.06	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	31.58
31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	31.71
31.06	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	31.92
31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	32.15
31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	32.33
31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	32.6
31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	32.81
31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	32.92
31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	33.01
31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	33.25
31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	33.48
31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	33.73
31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	34.04
31.05	30.64	30.69	30.86	30.62	30.77	30.63	30.62	31	34.11
31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	34.35
31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	34.79
31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	34.87
31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	35.25
31.05	30.64	30.69	30.86	30.62	30.77	30.63	30.62	31	35.47
31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	35.7
31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	35.95
31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	36.29
31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	36.29
31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	36.62
31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	36.93
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.62	31	37.31
31.05	30.64	30.69	30.86	30.62	30.77	30.63	30.62	31	37.58
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	37.93
31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	38.13
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	38.5
31.05	30.64	30.69	30.86	30.62	30.78	30.63	30.62	31	38.89
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.62	31	39.14
31.05	30.64	30.69	30.86	30.62	30.77	30.63	30.62	31	39.49
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.62	31	39.67
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	40.12
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.62	31	40.39
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.62	31	40.74
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	41.17
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.62	31	41.56
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.62	31	42.02
31.05	30.64	30.69	30.86	30.62	30.77	30.63	30.62	31	42.5
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.62	31	42.92

31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.62	31	43.4
31.06	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	43.93
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.62	31	44.22
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	44.71
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.62	31	45.07
31.06	30.64	30.69	30.86	30.62	30.77	30.63	30.62	31	45.59
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	46.08
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	46.64
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	46.98
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	47.5
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	48.08
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	48.63
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	49.14
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	49.64
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	50.16
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	50.6
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	51.25
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	51.84
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	52.34
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	52.72
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	53.42
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	54.14
31.06	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	54.62
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	55.22
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	55.86
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	56.24
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	56.9
31.05	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	57.57
31.07	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	58.35
31.06	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	58.92
31.07	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	59.61
31.07	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	60.2
31.06	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	60.86
31.08	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	61.45
31.07	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	62.16
31.06	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	62.99
31.09	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	63.61
31.1	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	64.32
31.12	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	64.93
31.13	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	65.69
31.17	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	66.46
31.21	30.64	30.69	30.86	30.61	30.77	30.63	30.61	30.99	67.1
31.29	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	67.82
31.37	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	68.61
31.47	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	69.39
31.54	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	70.1
31.63	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	70.89

31.75	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	71.69
31.84	30.64	30.69	30.86	30.61	30.77	30.63	30.61	30.99	72.41
31.91	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	73.26
32.01	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	74.15
32.13	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	74.95
32.28	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	75.79
32.33	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	76.56
32.39	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	77.54
32.48	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	78.36
32.71	30.64	30.69	30.86	30.61	30.77	30.63	30.61	30.99	79.13
32.82	30.64	30.69	30.86	30.61	30.77	30.63	30.61	30.99	79.95
32.95	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	80.8
33.12	30.65	30.69	30.86	30.61	30.77	30.63	30.61	31	81.83
33.3	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	82.68
33.41	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	83.67
33.47	30.64	30.68	30.86	30.61	30.77	30.63	30.61	30.99	84.61
33.4	30.64	30.69	30.86	30.61	30.77	30.63	30.61	30.99	85.43
33.64	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	86.5
33.73	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	87.47
33.88	30.64	30.69	30.86	30.61	30.77	30.63	30.61	30.99	88.45
34.01	30.64	30.69	30.86	30.61	30.77	30.63	30.61	30.99	89.46
34.2	30.65	30.68	30.86	30.61	30.77	30.63	30.61	31	90.57
34.24	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	91.54
34.47	30.64	30.68	30.86	30.61	30.77	30.63	30.61	30.99	92.66
34.63	30.64	30.69	30.86	30.61	30.77	30.63	30.61	31	93.64
34.63	30.65	30.68	30.86	30.61	30.77	30.63	30.61	30.99	94.8
34.95	30.65	30.68	30.86	30.61	30.77	30.63	30.61	30.99	95.92
35.14	30.64	30.68	30.86	30.61	30.77	30.63	30.61	31	97.06
35.23	30.65	30.68	30.86	30.61	30.77	30.63	30.61	30.99	98.19
35.52	30.65	30.68	30.86	30.61	30.77	30.63	30.61	30.99	99.38
35.46	30.64	30.69	30.86	30.61	30.77	30.63	30.61	30.99	100.53
35.61	30.64	30.68	30.86	30.61	30.77	30.63	30.61	31	101.7
35.78	30.64	30.68	30.86	30.61	30.77	30.63	30.61	30.99	102.81
35.92	30.65	30.68	30.86	30.61	30.77	30.62	30.61	30.99	104.08
35.99	30.64	30.68	30.86	30.61	30.77	30.63	30.61	30.99	105.39
36.04	30.64	30.68	30.86	30.61	30.77	30.62	30.61	30.99	106.61
36.36	30.64	30.68	30.86	30.61	30.77	30.63	30.61	30.99	107.81
36.55	30.65	30.68	30.86	30.61	30.77	30.62	30.61	30.99	109.06
36.74	30.64	30.68	30.86	30.61	30.77	30.62	30.61	30.99	110.37
36.95	30.66	30.68	30.86	30.61	30.77	30.62	30.61	30.99	111.68
37.15	30.67	30.68	30.86	30.61	30.77	30.62	30.61	30.99	112.96
37.13	30.64	30.68	30.86	30.61	30.77	30.62	30.61	30.99	114.35
37.14	30.66	30.68	30.86	30.61	30.77	30.62	30.61	30.99	115.66
37.22	30.67	30.68	30.86	30.61	30.77	30.62	30.61	30.99	117.04
37.38	30.64	30.68	30.86	30.61	30.77	30.62	30.61	30.99	118.35
37.57	30.66	30.68	30.86	30.61	30.77	30.62	30.61	30.99	119.67
37.82	30.67	30.68	30.86	30.61	30.77	30.62	30.61	30.99	121.09

37.89	30.67	30.68	30.86	30.61	30.77	30.62	30.61	30.99	122.56
38.12	30.67	30.68	30.86	30.61	30.77	30.62	30.61	30.99	123.87
38.4	30.7	30.68	30.86	30.61	30.77	30.62	30.61	30.99	125.3
38.6	30.76	30.68	30.86	30.61	30.77	30.62	30.61	30.99	126.7
38.91	30.89	30.68	30.86	30.61	30.77	30.62	30.61	30.99	128.17
39.21	30.97	30.68	30.86	30.61	30.77	30.62	30.61	30.99	129.62
39.3	30.99	30.68	30.86	30.61	30.77	30.62	30.61	30.99	131.07
39.51	31.08	30.68	30.86	30.61	30.77	30.62	30.61	30.99	132.53
39.84	31.13	30.68	30.86	30.61	30.77	30.62	30.61	30.99	134.07
40.13	31.32	30.68	30.86	30.61	30.77	30.62	30.61	30.99	135.54
40.47	31.5	30.68	30.86	30.61	30.77	30.62	30.61	30.99	137.07
40.68	31.55	30.68	30.86	30.61	30.77	30.62	30.61	30.99	138.55
40.87	31.54	30.68	30.86	30.61	30.77	30.62	30.61	30.99	140.11
41.05	31.61	30.68	30.85	30.61	30.77	30.62	30.61	30.99	141.65
41.35	31.7	30.68	30.85	30.61	30.77	30.62	30.61	30.99	143.18
41.7	32.01	30.68	30.86	30.61	30.77	30.62	30.61	30.99	144.81
41.81	32.01	30.68	30.86	30.61	30.77	30.62	30.61	30.99	146.29
42.06	32.12	30.68	30.85	30.61	30.77	30.62	30.61	30.99	147.88
42.38	32.24	30.68	30.86	30.61	30.77	30.62	30.61	30.99	149.41
42.76	32.36	30.68	30.85	30.61	30.77	30.62	30.61	30.99	151.03
42.95	32.5	30.68	30.85	30.61	30.77	30.62	30.61	30.99	152.66
43.03	32.44	30.68	30.85	30.61	30.77	30.62	30.61	30.99	154.27
43.18	32.5	30.68	30.85	30.61	30.77	30.62	30.61	30.99	155.89
43.45	32.59	30.68	30.85	30.61	30.77	30.62	30.61	30.99	157.49
43.83	32.83	30.68	30.85	30.61	30.77	30.62	30.61	30.99	159.12
44.08	32.99	30.68	30.85	30.61	30.77	30.62	30.61	30.99	160.73
44.45	33.08	30.68	30.85	30.61	30.77	30.62	30.61	30.99	162.53
44.59	33.07	30.68	30.85	30.61	30.77	30.62	30.61	30.99	164.22
44.76	33.19	30.68	30.85	30.61	30.77	30.62	30.61	30.99	165.93
44.92	33.19	30.68	30.85	30.61	30.77	30.62	30.61	30.99	167.58
45.41	33.46	30.68	30.85	30.61	30.77	30.62	30.61	30.99	169.22
45.71	33.54	30.68	30.85	30.61	30.77	30.62	30.61	30.99	171.04
46.01	33.75	30.68	30.85	30.61	30.77	30.62	30.61	30.99	172.72
46.4	33.92	30.68	30.85	30.61	30.77	30.62	30.61	30.99	174.38
46.65	34.1	30.68	30.85	30.61	30.77	30.62	30.61	30.99	176.17
46.98	34.21	30.68	30.85	30.61	30.77	30.62	30.61	30.99	177.89
47.11	34.14	30.68	30.85	30.61	30.77	30.62	30.61	30.99	179.61
47.56	34.49	30.68	30.85	30.61	30.77	30.62	30.61	30.99	181.36
47.97	34.63	30.68	30.85	30.61	30.77	30.62	30.61	30.99	183.16
48.19	34.6	30.68	30.85	30.61	30.77	30.62	30.61	30.99	184.96
48.6	34.86	30.68	30.85	30.61	30.77	30.62	30.61	30.99	186.67
48.79	34.9	30.68	30.85	30.61	30.77	30.62	30.61	30.99	188.46
49.13	34.99	30.68	30.85	30.61	30.77	30.62	30.61	30.99	190.24
49.4	35.14	30.68	30.85	30.61	30.77	30.62	30.61	30.99	192.18
49.77	35.31	30.68	30.85	30.61	30.77	30.62	30.61	30.99	193.87
49.88	35.31	30.68	30.85	30.61	30.77	30.62	30.61	30.99	195.69
50.13	35.37	30.68	30.85	30.61	30.77	30.62	30.61	30.99	197.58

50.5	35.53	30.68	30.85	30.61	30.77	30.62	30.61	30.99	199.47
50.96	35.83	30.68	30.85	30.61	30.77	30.62	30.61	30.99	201.28
51.29	35.83	30.68	30.85	30.61	30.77	30.62	30.61	30.99	203.19
51.6	36.03	30.68	30.85	30.61	30.77	30.62	30.61	30.99	205.02
51.91	36.07	30.68	30.85	30.61	30.77	30.62	30.61	30.99	206.92
52.34	36.2	30.68	30.85	30.61	30.76	30.62	30.61	30.99	208.77
52.75	36.55	30.68	30.85	30.61	30.77	30.62	30.61	30.99	210.65
53.12	36.63	30.68	30.85	30.61	30.77	30.62	30.61	30.99	212.49
53.43	36.78	30.68	30.85	30.61	30.76	30.62	30.61	30.99	214.4
53.82	36.91	30.68	30.85	30.61	30.77	30.62	30.61	30.99	216.3
54.35	37.21	30.68	30.85	30.61	30.76	30.62	30.61	30.99	218.24
54.6	37.31	30.68	30.85	30.61	30.76	30.62	30.61	30.99	220.21
55.1	37.55	30.68	30.85	30.6	30.76	30.62	30.6	30.99	222.17
55.42	37.71	30.68	30.85	30.6	30.76	30.62	30.6	30.99	224.13
56.11	38.03	30.68	30.85	30.6	30.76	30.62	30.6	30.99	226.15
56.67	38.27	30.68	30.85	30.6	30.76	30.62	30.6	30.99	228.15
57.04	38.51	30.68	30.85	30.6	30.76	30.62	30.61	30.99	230.15
57.13	38.39	30.68	30.85	30.6	30.76	30.62	30.6	30.99	232.13
57.62	38.67	30.68	30.85	30.6	30.76	30.62	30.6	30.99	234.12
58.16	38.87	30.68	30.85	30.6	30.76	30.62	30.6	30.99	236.14
58.74	39.2	30.68	30.85	30.6	30.76	30.62	30.6	30.99	238.11
58.99	39.37	30.68	30.85	30.6	30.76	30.62	30.6	30.99	240.13
59.42	39.5	30.68	30.85	30.6	30.76	30.62	30.6	30.99	242.07
60.03	39.76	30.68	30.85	30.6	30.76	30.62	30.6	30.99	244.14
60.51	39.98	30.68	30.85	30.6	30.76	30.62	30.6	30.99	246.14
60.77	40.06	30.68	30.85	30.6	30.76	30.62	30.6	30.99	248.22
61.21	40.24	30.68	30.85	30.6	30.76	30.62	30.6	30.99	250.2
61.57	40.47	30.68	30.85	30.6	30.76	30.62	30.6	30.99	252.3
62.11	40.63	30.68	30.85	30.6	30.76	30.62	30.6	30.99	254.4
62.54	40.82	30.68	30.85	30.6	30.76	30.62	30.6	30.99	256.47
63.08	41.15	30.68	30.85	30.6	30.76	30.62	30.6	30.99	258.51
63.72	41.44	30.68	30.85	30.6	30.76	30.62	30.6	30.99	260.68
64.19	41.6	30.68	30.85	30.6	30.76	30.62	30.6	30.99	262.77
64.51	41.73	30.68	30.85	30.6	30.76	30.62	30.6	30.99	264.88
64.84	41.92	30.68	30.85	30.6	30.76	30.62	30.6	30.99	267
65.51	42.28	30.68	30.85	30.6	30.76	30.62	30.6	30.99	269.18
66.23	42.63	30.68	30.85	30.6	30.76	30.62	30.6	30.99	271.26
66.72	42.81	30.68	30.85	30.6	30.76	30.62	30.6	30.99	273.47
67.06	42.98	30.68	30.85	30.6	30.76	30.62	30.6	30.99	275.57
67.44	43.1	30.68	30.85	30.6	30.76	30.62	30.6	30.99	277.73
67.97	43.36	30.68	30.85	30.6	30.76	30.62	30.6	30.99	279.77
68.41	43.51	30.68	30.85	30.6	30.76	30.62	30.6	30.99	282
69.15	43.89	30.68	30.85	30.6	30.76	30.62	30.6	30.99	284.06
69.63	44.15	30.68	30.85	30.6	30.76	30.62	30.6	30.99	286.32
70.22	44.4	30.68	30.85	30.6	30.76	30.62	30.6	30.99	288.47
70.91	44.82	30.68	30.85	30.6	30.76	30.62	30.6	30.99	290.72
71.49	45.07	30.68	30.85	30.6	30.76	30.62	30.6	30.99	292.85

72.15	45.46	30.68	30.85	30.6	30.76	30.62	30.6	30.99	295.14
72.58	45.54	30.68	30.85	30.6	30.76	30.62	30.6	30.99	297.32
73.11	45.85	30.68	30.85	30.6	30.76	30.62	30.6	30.99	299.51
73.72	46.17	30.68	30.85	30.6	30.76	30.62	30.6	30.99	301.81
74.52	46.46	30.68	30.85	30.6	30.76	30.62	30.6	30.99	303.95
75.03	46.81	30.68	30.85	30.6	30.76	30.62	30.6	30.99	306.26
75.47	46.95	30.68	30.85	30.6	30.76	30.62	30.6	30.99	308.47
76.01	47.24	30.68	30.85	30.6	30.76	30.62	30.6	30.99	310.66
76.73	47.61	30.68	30.85	30.6	30.76	30.62	30.6	30.99	312.95
77.23	47.77	30.68	30.85	30.6	30.76	30.62	30.6	30.99	315.23
77.73	47.99	30.68	30.85	30.6	30.76	30.62	30.6	30.99	317.43
78.27	48.28	30.68	30.85	30.6	30.76	30.62	30.6	30.99	319.63
79.04	48.64	30.68	30.85	30.6	30.76	30.62	30.6	30.99	321.89
79.69	49.01	30.68	30.85	30.6	30.76	30.62	30.6	30.99	324.17
80.41	49.32	30.68	30.85	30.6	30.76	30.62	30.6	30.99	326.46
81.01	49.64	30.68	30.85	30.6	30.76	30.62	30.6	30.99	328.74
81.36	49.77	30.68	30.85	30.6	30.76	30.62	30.6	30.99	331.01
82.2	50.15	30.68	30.85	30.6	30.76	30.62	30.6	30.99	333.37
83.06	50.63	30.68	30.85	30.6	30.76	30.62	30.6	30.99	335.6
83.68	51.07	30.68	30.85	30.6	30.76	30.62	30.6	30.99	337.94
84.46	51.46	30.67	30.85	30.6	30.76	30.62	30.6	30.99	340.23
84.91	51.62	30.67	30.85	30.6	30.76	30.62	30.6	30.99	342.6
85.44	51.76	30.67	30.85	30.6	30.76	30.62	30.6	30.99	344.74
86.02	52.11	30.67	30.85	30.6	30.76	30.62	30.6	30.99	347.12
86.75	52.42	30.67	30.85	30.6	30.76	30.62	30.6	30.99	349.42
87.53	52.8	30.67	30.85	30.6	30.76	30.62	30.6	30.99	351.74
88.07	53.12	30.67	30.85	30.6	30.76	30.62	30.6	30.99	354.08
88.66	53.36	30.67	30.85	30.6	30.76	30.62	30.6	30.99	356.33
89.51	53.74	30.67	30.85	30.6	30.76	30.62	30.6	30.99	358.65
90.39	54.15	30.67	30.85	30.6	30.77	30.62	30.6	30.99	361.09
91.17	54.49	30.67	30.85	30.6	30.77	30.61	30.6	30.99	363.38
91.85	54.83	30.67	30.85	30.6	30.76	30.62	30.6	30.99	365.7
92.58	55.29	30.67	30.85	30.6	30.77	30.61	30.6	30.99	368.05
93.44	55.79	30.67	30.85	30.6	30.76	30.61	30.6	30.99	370.44
94.3	56.23	30.67	30.85	30.6	30.78	30.61	30.6	30.99	372.79
94.81	56.46	30.67	30.85	30.6	30.76	30.61	30.6	30.99	375.14
95.47	56.67	30.67	30.85	30.6	30.76	30.61	30.6	30.99	377.49
96.19	57.14	30.68	30.85	30.6	30.77	30.61	30.6	30.99	379.84
97.08	57.62	30.67	30.85	30.6	30.76	30.61	30.6	30.99	382.17
97.61	57.83	30.67	30.85	30.6	30.79	30.62	30.6	30.99	384.5
98.45	58.23	30.67	30.85	30.6	30.76	30.61	30.6	30.99	386.86
99.25	58.62	30.67	30.85	30.6	30.77	30.61	30.6	30.99	389.25
100.21	59.19	30.67	30.85	30.6	30.77	30.61	30.6	30.98	391.61
100.99	59.68	30.67	30.85	30.61	30.78	30.61	30.6	30.99	394.07
101.94	60.12	30.68	30.85	30.61	30.81	30.61	30.6	30.98	396.46
102.78	60.53	30.67	30.85	30.63	30.79	30.61	30.6	30.99	398.85
103.37	60.78	30.68	30.85	30.64	30.85	30.61	30.6	30.98	401.34

104.29	61.29	30.67	30.85	30.64	30.89	30.61	30.6	30.98	403.8
105.11	61.6	30.67	30.85	30.67	30.88	30.61	30.6	30.98	406.34
106.23	62.04	30.71	30.85	30.71	31.01	30.61	30.6	30.98	409.02
107.21	62.52	30.71	30.85	30.75	31.09	30.61	30.6	30.99	411.59
108.49	63.16	30.7	30.85	30.76	31.15	30.61	30.6	30.99	414.13
109.39	63.54	30.72	30.85	30.89	31.18	30.61	30.6	30.98	416.72
110.29	64	30.7	30.85	30.92	31.21	30.61	30.6	30.99	419.21
111.02	64.29	30.75	30.85	31.01	31.29	30.61	30.6	30.98	421.67
111.81	64.64	30.77	30.85	31.1	31.38	30.61	30.6	30.98	424.13
112.59	65.11	30.81	30.85	31.15	31.49	30.61	30.6	30.99	426.35
113.78	65.79	30.83	30.87	31.29	31.63	30.61	30.6	30.98	428.8
115.04	66.31	30.94	30.89	31.34	31.69	30.62	30.6	30.98	431.23
116.12	66.85	31	30.88	31.45	31.76	30.61	30.6	30.98	433.65
116.86	67.18	31.11	30.93	31.5	31.87	30.61	30.6	30.98	435.96
117.8	67.61	31.18	30.99	31.61	31.97	30.63	30.6	30.98	438.32
118.91	68.12	31.24	31.03	31.72	32.14	30.61	30.6	30.98	440.71
119.66	68.52	31.32	31.09	31.81	32.21	30.61	30.6	30.98	443.1
120.51	68.85	31.46	31.21	31.95	32.22	30.61	30.6	30.98	445.41
121.24	69.31	31.53	31.25	32.06	32.41	30.61	30.6	30.98	447.59
122	69.68	31.62	31.38	32.13	32.44	30.63	30.6	30.98	449.95
122.96	70.2	31.75	31.41	32.3	32.61	30.62	30.6	30.98	452.3
124.03	70.68	31.81	31.56	32.41	32.67	30.61	30.6	30.98	454.64
125.12	71.2	31.98	31.62	32.5	32.74	30.61	30.6	30.98	457
126.16	71.8	32.01	31.7	32.6	32.84	30.61	30.6	30.98	459.22
127.33	72.37	32.1	31.83	32.72	33.01	30.61	30.6	30.98	461.58
128.52	73.01	32.24	31.95	32.87	33.13	30.62	30.6	30.98	463.88
129.55	73.55	32.28	32.08	32.98	33.22	30.61	30.6	30.98	466.27
130.68	74.12	32.47	32.16	33.1	33.38	30.61	30.6	30.98	468.61
132.24	75.11	32.49	32.23	33.26	33.48	30.61	30.6	30.98	471.03
133.5	75.82	32.59	32.44	33.39	33.63	30.63	30.6	30.98	473.29
134.67	76.37	32.76	32.53	33.49	33.74	30.63	30.6	30.98	475.67
135.62	76.96	32.86	32.61	33.62	33.81	30.61	30.6	30.98	477.97
136.99	77.45	33.05	32.77	33.69	34.03	30.62	30.6	30.98	480.29
137.92	77.99	33.04	32.83	33.85	34.16	30.61	30.6	30.98	482.75
138.97	78.48	33.18	32.92	34	34.34	30.61	30.6	30.98	485.17
140.2	79.16	33.32	33.09	34.09	34.41	30.61	30.6	30.98	487.68
141.48	79.86	33.52	33.18	34.33	34.55	30.61	30.6	30.98	490.18
143	80.56	33.65	33.31	34.41	34.72	30.61	30.6	30.98	492.72
144.16	81.19	33.77	33.4	34.57	34.83	30.61	30.6	30.98	495.19
145.56	81.84	33.85	33.47	34.62	34.94	30.65	30.6	30.98	497.74
146.81	82.49	33.99	33.69	34.73	35.07	30.61	30.6	30.98	500.09
147.89	83.05	34.13	33.82	34.91	35.27	30.61	30.6	30.98	502.65
148.96	83.6	34.3	33.87	35.01	35.38	30.65	30.61	30.98	505.2
150.06	84.12	34.4	33.99	35.16	35.58	30.61	30.64	30.98	507.64
151.07	84.59	34.61	34.19	35.31	35.72	30.64	30.91	30.99	510.15
152.15	85.04	34.81	34.35	35.47	35.84	30.62	31.27	31.06	512.55
152.85	85.54	34.89	34.37	35.62	35.97	30.61	31.78	31.53	514.9

154.06	86.23	35.03	34.62	35.76	36.09	30.62	32.34	32.06	517.34
154.85	86.69	35.18	34.8	35.92	36.24	30.63	32.91	32.44	519.67
155.88	87.21	35.29	34.89	36.1	36.43	30.64	33.48	32.85	522.09
156.89	87.7	35.4	35	36.21	36.59	30.68	33.9	33.12	524.42
157.44	88.03	35.52	35.17	36.35	36.73	30.8	34.41	33.45	526.71
158.31	88.56	35.72	35.37	36.51	36.84	30.89	34.68	33.75	529.03
159.35	89.12	35.86	35.57	36.62	36.95	31.06	34.99	34.08	531.34
159.85	89.25	35.94	35.61	36.79	37.09	31.3	35.41	34.41	533.73
160.9	90.1	36.14	35.84	36.91	37.33	31.6	35.67	34.65	535.96
161.69	90.7	36.34	35.96	37.14	37.37	31.83	35.92	35.02	538.39
162.95	91.49	36.41	36.12	37.23	37.51	32.06	36.33	35.28	540.56
163.63	91.72	36.49	36.26	37.41	37.7	32.42	36.67	35.65	542.84
164.29	92.27	36.66	36.42	37.53	37.87	32.81	37.02	35.94	545.26
165.58	93.17	36.8	36.6	37.67	38.04	33.21	37.4	36.21	547.69
166.71	93.81	36.95	36.7	37.84	38.16	33.61	37.62	36.45	550.02
167.38	94.24	37.14	36.92	38.02	38.32	33.98	37.92	36.74	552.32
168.37	94.99	37.28	36.99	38.17	38.46	34.5	38.19	37.03	554.68
169.11	95.32	37.45	37.23	38.32	38.65	34.9	38.52	37.4	557.04
170.07	95.88	37.58	37.45	38.49	38.86	35.35	38.72	37.68	559.25
171	96.36	37.77	37.54	38.59	39.02	35.8	39.1	38.05	561.4
171.29	96.48	37.97	37.78	38.85	39.19	36.3	39.36	38.27	563.68
172.63	97.43	38.1	37.94	38.96	39.34	36.69	39.71	38.79	565.99
173.48	98.04	38.25	38.08	39.08	39.45	37.01	40.02	39.72	568.33
174.47	98.5	38.47	38.21	39.31	39.65	37.36	40.22	41.4	570.6
175.3	99.12	38.61	38.38	39.5	39.87	37.71	40.43	43.44	572.73
175.61	99.37	38.78	38.45	39.66	40.02	37.98	40.71	45.67	574.91
176.34	99.63	38.96	38.71	39.81	40.16	38.26	41.15	47.63	577.04
176.83	100	39.14	38.81	39.94	40.3	38.5	41.68	49.29	579.27
177.72	100.4	39.24	39	40.13	40.46	38.81	42.31	50.63	581.49
178.58	100.97	39.33	39.13	40.27	40.58	39.21	43.01	51.6	583.6
179.54	101.53	39.53	39.33	40.47	40.8	39.98	43.66	52.19	585.8
180.57	102.09	39.72	39.39	40.54	40.79	40.83	44.3	52.37	588.06
181.57	102.76	39.9	39.53	40.71	41.04	41.92	44.75	52.54	590.35
182.64	103.35	40.03	39.67	40.97	41.2	43.07	45.18	52.64	592.52
183.86	104.23	40.16	39.83	41.1	41.3	44.28	45.65	52.63	594.74
184.77	104.74	40.27	40.02	41.3	41.5	45.36	46.1	52.74	597.03
186.12	105.55	40.54	40.15	41.47	41.7	46.33	46.51	52.73	599.36
187.1	106.2	40.7	40.36	41.64	41.83	47.05	46.91	52.93	601.6
188.06	106.75	40.91	40.53	41.88	42.09	47.77	47.28	53.22	603.78
189.18	107.55	41.14	40.73	42.07	42.21	48.38	47.67	53.71	605.92
189.67	107.83	41.38	40.84	42.29	42.49	48.93	48.01	54.28	607.97
190.71	108.57	41.47	41.08	42.46	42.71	49.48	48.47	55.12	610.09
191.6	109.23	41.72	41.29	42.64	42.93	49.9	48.75	56.06	612.07
192.34	109.4	41.93	41.44	42.84	43.11	50.42	49.05	57.01	614.18
193.44	110.16	42.05	41.63	43.03	43.27	50.97	49.42	57.98	616.2
194.47	110.8	42.22	41.89	43.19	43.41	51.33	49.73	58.69	618.2
195.33	111.17	42.45	42.1	43.43	43.77	51.71	50.18	59.23	620.23

196.42	111.93	42.62	42.21	43.65	43.89	52.03	50.51	59.73	622.19
197.43	112.64	42.86	42.38	43.82	44.12	52.31	50.91	59.96	624.13
198.42	113.27	42.9	42.61	44.05	44.29	52.58	51.15	60.09	626.11
199.33	113.65	43.18	42.8	44.22	44.52	52.8	51.55	60.21	628.03
200.11	114.4	43.42	42.9	44.45	44.7	52.99	51.91	60.27	629.9
201.21	115.04	43.62	43.23	44.69	44.86	53.24	52.36	60.39	631.74
202.16	115.76	43.84	43.45	44.86	45.01	53.53	52.74	60.56	633.67
202.84	116.13	44.01	43.7	45.08	45.3	53.83	53.12	60.66	635.5
203.95	116.58	44.21	43.84	45.35	45.45	54.09	53.5	60.91	637.37
204.84	117.36	44.5	44.12	45.54	45.65	54.27	53.88	60.99	639.26
205.73	117.8	44.71	44.33	45.82	45.84	54.54	54.26	61.17	641.12
206.65	118.31	44.92	44.56	45.97	46.03	54.79	54.58	61.31	643.04
207.38	119.05	45.22	44.83	46.23	46.2	55.07	54.92	61.45	645
208.4	119.32	45.41	45.04	46.53	46.41	55.3	55.27	61.58	646.92
209.59	119.82	45.58	45.31	46.73	46.66	55.6	55.61	61.74	648.93
210.05	120.38	45.87	45.5	46.97	46.8	55.94	55.92	61.98	650.79
210.92	120.93	46.11	45.79	47.2	47.05	56.21	56.3	62.14	652.63
211.53	121.13	46.42	46.08	47.5	47.18	56.52	56.69	62.32	654.67
212.47	121.59	46.68	46.31	47.81	47.38	56.89	56.96	62.67	656.73
213.45	122.36	46.95	46.55	48.04	47.58	57.19	57.26	62.92	658.73
214.94	123.49	47.13	46.76	48.28	47.77	57.46	57.62	63.13	661
216.05	123.97	47.54	47.04	48.59	48.02	57.8	57.98	63.44	663.25
216.67	124.51	47.81	47.33	48.93	48.22	58.11	58.28	63.66	665.41
217.54	124.87	48.08	47.59	49.12	48.44	58.44	58.63	63.91	667.62
218.37	125.46	48.32	47.83	49.5	48.69	58.76	58.98	64.35	669.78
219.26	125.97	48.58	48.09	49.79	48.94	59.05	59.34	64.55	671.97
220.07	126.53	48.88	48.48	50.06	49.15	59.39	59.65	64.93	674.14
221.11	127.39	49.21	48.75	50.49	49.36	59.73	60.02	65.26	676.3
221.91	127.84	49.47	49.15	50.75	49.6	60	60.35	65.58	678.29
222.65	128.52	49.71	49.5	51.06	49.88	60.39	60.72	66.07	680.24
223.91	129.1	49.99	49.95	51.57	50.13	60.78	61.06	66.44	682.17
224.85	129.71	50.29	50.22	51.9	50.34	61.11	61.43	66.82	684.17
225.76	130.19	50.63	50.63	52.24	50.57	61.49	61.85	67.27	686.09
226.64	130.62	50.84	51.03	52.7	50.81	61.82	62.19	67.62	687.93
227.41	130.91	51.14	51.49	53.1	51.07	62.31	62.57	68.1	689.8
228.66	131.9	51.35	51.9	53.57	51.26	62.65	62.94	68.41	691.71
229.49	132.32	51.62	52.29	53.95	51.51	63.02	63.33	68.89	693.57
230.41	132.78	51.99	52.79	54.41	51.76	63.45	63.72	69.35	695.29
231.47	133.58	52.23	53.25	54.85	52.03	63.88	64.1	69.79	697.17
232.44	134.15	52.51	53.74	55.27	52.22	64.2	64.5	70.14	698.95
233.32	134.86	52.79	54.19	55.81	52.54	64.71	64.88	70.54	700.81
234.1	135.48	53.04	54.64	56.23	52.79	65.15	65.3	71.06	702.58
234.94	136.03	53.27	55.11	56.65	53.09	65.52	65.72	71.51	704.37
235.83	136.46	53.62	55.62	57.2	53.25	65.95	66.19	71.99	706.2
236.83	137.41	53.88	56.14	57.79	53.59	66.38	66.56	72.55	707.9
237.62	137.92	54.15	56.64	58.44	53.88	66.82	67.02	72.98	709.65
238.44	138.25	54.37	57.22	59.03	54.12	67.29	67.47	73.4	711.52

239.21	138.82	54.71	57.76	59.61	54.48	67.81	67.92	73.91	713.15
240.37	139.63	54.97	58.21	60.24	54.59	68.24	68.48	74.46	714.98
240.9	139.86	55.22	58.76	60.83	54.86	68.75	68.95	74.99	716.73
242.25	140.76	55.55	59.31	61.57	55.09	69.22	69.37	75.52	718.46
243.3	141.65	55.86	59.84	62.23	55.37	69.74	69.9	76.13	720.31
244.03	141.91	56.19	60.41	62.97	55.67	70.16	70.4	76.66	721.97
245.07	142.58	56.45	60.92	63.67	55.96	70.72	70.83	77.22	723.66
245.91	142.9	56.67	61.52	64.34	56.22	71.2	71.3	77.7	725.4
246.94	143.68	57.03	62.13	65.13	56.52	71.81	71.79	78.32	727.07
247.99	144.25	57.25	62.6	65.79	56.78	72.35	72.28	78.93	728.81
249.15	145.09	57.53	63.18	66.42	57.05	72.9	72.75	79.47	730.61
249.96	145.72	57.72	63.75	67.12	57.36	73.42	73.22	80.1	732.21
250.87	146.06	58.17	64.36	67.89	57.64	74.05	73.78	80.62	733.97
251.73	146.79	58.45	64.87	68.57	58.01	74.72	74.43	81.27	735.64
252.91	147.54	58.71	65.45	69.22	58.27	75.24	75.01	81.71	737.32
254.15	148.35	59.1	65.93	69.82	58.53	75.77	75.53	82.29	738.99
254.82	148.62	59.23	66.51	70.54	58.83	76.31	76.16	82.92	740.68
255.66	149.24	59.57	66.93	71.18	59.17	76.86	76.74	83.43	742.26
256.7	149.71	59.86	67.52	71.92	59.48	77.41	77.34	84.01	743.9
257.81	150.19	60.14	68.11	72.54	59.81	77.96	77.91	84.58	745.58
258.86	151.03	60.39	68.72	73.18	60.11	78.49	78.41	85.14	747.36
260.12	151.96	60.68	69.31	73.76	60.4	78.99	78.99	85.7	749.02
260.9	152.42	60.96	69.83	74.34	60.68	79.48	79.63	86.21	750.6
262.07	152.91	61.3	70.41	75.03	61.08	80	80.16	86.75	752.29
263.59	153.97	61.49	70.96	75.54	61.45	80.56	80.73	87.31	754.07
264.49	154.56	61.86	71.49	76.15	61.73	81.19	81.36	87.95	755.67
265.38	154.97	62.13	72	76.79	62.15	81.85	81.98	88.58	757.45
266.46	155.87	62.46	72.57	77.3	62.49	82.44	82.59	89.18	759.11
267.37	156.15	62.7	73.1	77.94	62.85	83.14	83.17	89.8	760.69
268.67	157	63.05	73.61	78.52	63.08	83.71	83.74	90.43	762.3
269.23	157.17	63.28	74.14	79.12	63.48	84.41	84.38	91.07	763.66
270.49	158.2	63.61	74.7	79.66	63.76	85.09	85.02	91.72	765.03
271.61	158.84	63.89	75.23	80.25	64.18	85.81	85.65	92.4	766.3
272.39	159.21	64.27	75.76	80.8	64.41	86.63	86.39	92.99	767.62
273	159.47	64.63	76.34	81.48	64.83	87.46	87.08	93.62	768.56
274.03	160.04	64.89	76.85	82.03	65.22	88.27	87.76	94.24	769.59
274.9	160.83	65.27	77.31	82.61	65.5	88.95	88.44	94.92	770.63
276.46	162.03	65.6	77.75	83.15	65.76	89.62	89.12	95.54	771.82
277.32	162.41	65.91	78.39	83.76	66.07	90.31	89.85	96.11	772.86
278.2	163.02	66.25	78.79	84.23	66.55	90.92	90.51	96.73	773.84
279.18	163.7	66.58	79.35	84.77	66.75	91.61	91.16	97.2	774.68
279.86	163.91	66.86	79.81	85.34	67.12	92.12	91.86	97.92	775.47
281.02	164.83	67.16	80.37	85.89	67.51	92.85	92.48	98.45	776.23
281.68	165.05	67.49	80.87	86.48	67.81	93.51	93.25	99.07	777.11
282.78	166.03	67.75	81.41	87.01	68.18	94.23	93.86	99.67	777.96
283.91	166.91	68.14	81.93	87.54	68.49	94.97	94.61	100.19	778.72
284.92	167.56	68.51	82.46	88.19	68.95	95.68	95.25	100.77	779.49

285.99	168.2	68.87	83.08	88.87	69.27	96.38	95.92	101.29	780.17
286.63	168.76	69.16	83.53	89.44	69.63	97.12	96.68	101.91	780.88
287.3	169.22	69.62	84.09	90.03	69.93	97.76	97.31	102.61	781.55
288.36	170.03	69.9	84.61	90.61	70.29	98.44	98.04	103.32	782.13
289.27	170.53	70.22	85.09	91.1	70.63	99.22	98.77	104.15	782.73
290.38	171.22	70.57	85.61	91.68	71.03	99.98	99.48	104.9	783.12
291.3	171.81	70.9	86.09	92.22	71.43	100.76	100.2	105.7	783.57
291.92	172.32	71.23	86.62	92.71	71.73	101.61	100.94	106.59	783.8
292.6	172.83	71.57	87.12	93.27	72.13	102.46	101.7	107.41	783.97
293.67	173.73	71.9	87.64	93.76	72.5	103.29	102.53	108.31	784.05
295.03	174.3	72.3	88.04	94.27	72.85	104.26	103.38	109.18	784.37
295.72	175.14	72.68	88.55	94.76	73.17	105.29	104.2	110	784.57
296.96	175.98	73.07	89.05	95.26	73.51	106.22	105.04	110.78	784.69
297.75	176.46	73.44	89.46	95.65	73.82	107.1	105.9	111.5	784.9
298.86	177.07	73.84	89.93	96.16	74.19	107.93	106.77	112.21	785.07
300.07	177.88	74.17	90.35	96.64	74.58	108.88	107.63	112.95	785.17
301.03	178.44	74.49	90.83	97.14	74.93	109.66	108.61	113.73	785.14
301.9	179.11	74.85	91.2	97.57	75.28	110.43	109.6	114.7	785.22
303.08	180.03	75.19	91.68	97.98	75.58	111.23	110.63	115.87	785.3
303.81	180.33	75.53	92.1	98.52	75.97	111.89	111.61	117.19	785.24
304.59	180.79	75.86	92.6	98.86	76.33	112.6	112.49	118.92	785.15
305.18	181.34	76.24	92.96	99.41	76.74	113.27	113.32	120.88	785.04
305.56	181.48	76.57	93.45	99.84	77.17	113.89	114.07	122.87	784.86
306.56	182.36	76.93	93.81	100.31	77.52	114.57	114.8	124.71	784.65
307.87	183.26	77.33	94.3	100.69	77.87	115.23	115.44	126.28	784.43
308.55	183.75	77.59	94.66	101.24	78.23	115.83	116.19	127.53	784.12
308.81	184.19	77.97	95.16	101.62	78.54	116.62	116.88	128.66	783.83
309.58	184.76	78.28	95.63	102	78.9	117.25	117.58	129.59	783.5
309.67	184.83	78.58	96.01	102.4	79.28	118.03	118.28	130.41	783
311.17	186.1	79.02	96.4	102.88	79.62	118.78	119.05	131.09	782.82
311.94	186.89	79.4	96.82	103.23	80.04	119.53	119.75	131.67	782.55
312.89	187.48	79.71	97.29	103.65	80.4	120.24	120.39	132.24	782.36
313.1	187.78	80.13	97.79	104.1	80.73	120.84	121.1	132.91	781.89
313.87	188.46	80.48	98.17	104.54	81.09	121.5	121.73	133.65	781.75
314.36	188.89	80.88	98.63	104.93	81.39	122.15	122.42	134.57	781.47
315.39	189.7	81.28	99.03	105.34	81.73	123	123.03	135.61	781.18
315.93	190.28	81.64	99.48	105.8	82.12	124.03	123.66	136.69	780.87
316.84	191.11	82.08	100.02	106.17	82.55	125.01	124.16	137.62	780.6
317.28	191.48	82.38	100.46	106.65	82.9	125.83	124.64	138.34	780.27
318.58	192.65	82.73	100.84	107.08	83.3	126.82	125.17	138.99	780.01
319.17	193.23	83.11	101.31	107.55	83.69	127.85	125.65	139.55	779.84
319.85	194.09	83.56	101.7	107.91	84.19	129.1	126.19	140.02	779.63
320.17	194.47	83.86	102.23	108.37	84.52	130.43	126.94	140.54	779.41
320.82	194.93	84.35	102.61	108.69	84.89	131.66	127.84	141.04	779.16
321.1	195.27	84.74	103.09	109.2	85.38	132.87	128.96	141.51	778.85
321.31	195.4	85.11	103.51	109.62	85.8	133.98	130.11	141.93	778.53
322.23	196.25	85.55	103.91	110.05	86.23	135.01	131.14	142.43	778.38

322.67	196.31	85.99	104.38	110.42	86.58	136.03	132.22	143.05	778.21
323.89	197.39	86.31	104.78	110.8	86.94	136.97	133.27	143.82	778.14
324.31	197.89	86.78	105.22	111.23	87.33	137.78	134.38	144.65	778.02
325.34	198.48	87.14	105.7	111.64	87.63	138.62	135.47	145.6	777.96
325.64	198.86	87.45	106.11	112.03	88.02	139.42	136.53	146.64	777.77
326.24	199.39	87.92	106.4	112.47	88.49	140.29	137.57	147.99	777.68
326.69	199.93	88.3	106.96	112.82	88.88	141.13	138.64	149.28	777.45
327.31	200.16	88.73	107.32	113.28	89.19	141.92	139.56	150.53	777.4
328.32	201.02	89.2	107.75	113.65	89.61	142.73	140.45	151.57	777.29
329	201.82	89.56	108.16	114.06	89.97	143.66	141.32	152.68	777.15
329.56	202.09	90.03	108.57	114.39	90.4	144.52	142.08	153.64	777.02
328.91	202.09	90.42	109.02	114.82	90.79	145.3	143.01	154.38	777.29
327.63	202.34	90.93	109.48	115.25	91.19	145.96	143.83	155.01	776.1
326.85	203.03	91.3	109.78	115.53	91.6	146.37	144.41	155.12	774.42
325.8	203.24	91.7	110.15	115.72	91.97	146.58	145.01	154.88	773.65
325.21	203.75	92.09	110.44	115.88	92.44	146.61	145.37	154.44	773.29
324.84	204.13	92.53	110.76	116.11	92.8	146.7	145.72	153.94	773.45
324.18	204.56	92.88	110.98	116.28	93.23	146.62	145.97	153.5	773.76
324.19	205.32	93.28	111.38	116.55	93.51	146.63	146.28	153.35	774.36
323.85	205.48	93.63	111.64	116.79	93.96	146.56	146.55	153.12	774.92
323.82	206	93.93	111.94	117.03	94.26	146.68	146.8	153.08	775.54
324.51	206.53	94.33	112.2	117.29	94.68	146.75	146.96	153.15	776.35
324.3	207.03	94.8	112.61	117.47	95.03	146.77	147.18	153.16	776.96
324.7	207.32	95.08	112.91	117.7	95.27	146.87	147.37	153.18	777.71
325.16	207.53	95.46	113.21	117.97	95.71	147	147.4	153.27	778.33
325.78	208.04	95.78	113.5	118.26	96.05	147.1	147.68	153.35	779.06
326.03	208.18	96.03	113.9	118.47	96.38	147.17	147.76	153.45	779.69
326.49	208.59	96.47	114.19	118.69	96.71	147.33	147.94	153.58	780.37
327.29	208.9	96.81	114.51	118.96	97.1	147.54	147.97	153.76	781.04
327.87	209.24	97.08	114.82	119.22	97.53	147.68	148.08	153.94	781.73
328.55	209.54	97.47	115.21	119.43	97.78	147.87	148.32	154.08	782.29
329.9	210.24	97.82	115.54	119.68	98.09	148.04	148.38	154.23	782.95
329.82	210.32	98.2	115.83	119.94	98.51	148.23	148.61	154.35	783.6
330.73	210.93	98.49	116.24	120.25	98.85	148.48	148.74	154.58	784.13
332.12	211.59	98.93	116.56	120.47	99.21	148.71	149.05	154.88	784.73
332.76	211.73	99.27	116.92	120.75	99.63	148.98	149.21	155.16	785.35
334	212.56	99.6	117.21	121.01	99.96	149.31	149.42	155.33	786.02
335.43	213.35	100.01	117.61	121.26	100.45	149.55	149.63	155.66	786.66
335.24	213.07	100.33	117.88	121.48	100.76	149.87	149.9	155.91	787.04
336.02	213.36	100.7	118.27	121.72	101.16	150.22	150.09	156.21	787.53
337.16	213.69	101.06	118.55	122.06	101.52	150.44	150.35	156.57	787.92
338.67	214.75	101.38	118.86	122.32	101.92	150.85	150.6	156.96	788.58
339.65	215.21	101.74	119.17	122.51	102.28	151.16	150.86	157.38	788.96
340.78	216.06	102.11	119.52	122.83	102.66	151.45	151.17	157.8	789.36
342.15	216.98	102.48	119.93	123.05	103.05	151.83	151.38	158.25	789.85
342.69	216.88	102.85	120.13	123.34	103.5	152.06	151.75	158.73	790.1
342.94	217.15	103.21	120.52	123.57	103.82	152.41	152.03	159.14	790.34

343.91	217.92	103.57	120.81	123.88	104.19	152.73	152.35	159.46	790.58
344.66	218.27	103.98	121.11	124.15	104.54	153.16	152.58	159.9	790.89
345.57	218.93	104.4	121.49	124.44	104.95	153.42	152.97	160.35	791.23
346.45	219.33	104.79	121.8	124.75	105.25	153.8	153.36	160.74	791.55
347.7	220.43	105.18	122.09	125	105.73	154.17	153.68	161.1	791.79
347.95	220.39	105.59	122.48	125.29	106.12	154.44	153.99	161.53	791.93
349.27	221.33	106.02	122.83	125.53	106.49	154.91	154.34	161.93	792.17
349.96	221.93	106.32	123.1	125.86	106.85	155.17	154.66	162.28	792.35
350.37	222.34	106.79	123.49	126.13	107.23	155.52	155.1	162.56	792.47
351.25	222.55	107.16	123.74	126.35	107.65	155.94	155.4	163.06	792.5
352.07	223.34	107.49	124.13	126.64	107.99	156.25	155.79	163.39	792.6
352.49	223.77	107.93	124.48	126.92	108.46	156.66	156.13	163.88	792.59
353.39	224.27	108.26	124.81	127.25	108.8	157.05	156.51	164.24	792.71
354.39	225.2	108.75	125.21	127.46	109.21	157.48	156.87	164.66	792.64
355.21	225.96	109.08	125.52	127.65	109.6	157.8	157.23	165.01	792.75
356.24	226.46	109.47	125.78	127.92	109.96	158.3	157.65	165.5	792.8
356.69	226.96	109.82	126.13	128.25	110.33	158.6	157.98	165.87	792.72
357.34	227.45	110.25	126.47	128.39	110.75	159	158.35	166.31	792.76
357.87	228.06	110.62	126.82	128.72	111.21	159.34	158.66	166.63	792.82
358.3	228.3	111.01	127.16	128.96	111.58	159.74	159.08	167.08	792.67
359.39	229.21	111.39	127.43	129.2	111.99	160.19	159.43	167.38	792.67
360.01	229.65	111.73	127.78	129.45	112.42	160.61	159.82	167.84	792.42
360.87	230.49	112.16	128.2	129.68	112.75	160.95	160.18	168.2	792.32
361.41	230.67	112.58	128.6	130.02	113.18	161.37	160.54	168.65	792.1
361.78	231.04	113	128.9	130.22	113.58	161.71	160.9	168.95	791.75
361.86	231.51	113.38	129.23	130.49	114.04	162.14	161.34	169.35	791.58
363.04	232.56	113.78	129.55	130.83	114.41	162.54	161.72	169.68	791.52
363.77	233.1	114.17	129.93	131.15	114.84	162.94	162.08	170.14	791.4
364.98	233.86	114.59	130.2	131.35	115.21	163.27	162.53	170.5	791.23
365.44	234.42	114.96	130.54	131.64	115.62	163.61	162.89	170.82	790.86
366.12	234.94	115.36	130.93	132	116.03	164.12	163.34	171.21	790.51
367.12	235.72	115.74	131.17	132.27	116.5	164.47	163.77	171.47	790.4
366.91	235.45	116.22	131.51	132.53	116.93	164.85	164.17	171.85	790.01
367.96	236.57	116.64	131.88	132.88	117.23	165.21	164.54	172.2	789.7
368.85	237.41	117.01	132.23	133.15	117.75	165.6	164.93	172.59	789.43
368.5	237.22	117.45	132.65	133.43	118.12	166.01	165.29	173.03	788.96
368.77	237.48	117.89	132.91	133.72	118.47	166.35	165.63	173.46	788.65
369.83	238.39	118.37	133.19	134.08	118.91	166.76	166.08	173.92	788.33
369.29	238.08	118.76	133.57	134.31	119.25	167.15	166.44	174.43	787.77
370.2	238.84	119.2	133.9	134.63	119.75	167.56	166.87	174.77	787.53
369.39	238.57	119.69	134.24	134.93	120.12	168.02	167.23	175.12	787.2
369.84	238.82	120.04	134.62	135.25	120.44	168.34	167.58	175.6	786.64
370.96	239.69	120.35	134.92	135.56	120.82	168.77	168.02	176.03	786.32
371.63	240.67	120.81	135.18	135.83	121.24	169.18	168.35	176.32	785.95
372.24	241.35	121.17	135.58	136.18	121.6	169.66	168.81	176.68	785.74
371.94	241.29	121.48	135.87	136.5	122.02	169.97	169.13	177.05	785.33
372.85	241.83	121.92	136.26	136.78	122.47	170.38	169.55	177.4	784.85

373.37	242.4	122.3	136.55	137.07	122.74	170.75	169.93	177.74	784.56
373.69	242.71	122.68	136.83	137.29	123.14	171.16	170.4	178.08	784.25
374.59	243.62	123.03	137.21	137.57	123.6	171.54	170.62	178.52	783.77
374.4	243.57	123.47	137.56	137.87	124.02	171.91	171.08	178.79	783.59
374.47	244.04	123.86	137.87	138.21	124.44	172.24	171.44	179.16	783.01
375.11	244.78	124.22	138.22	138.45	124.75	172.63	171.85	179.58	782.58
375.71	245.24	124.63	138.55	138.7	125.22	173.01	172.3	179.95	782.28
375.92	245.65	124.94	138.96	139.04	125.63	173.43	172.62	180.32	781.66
376.38	245.89	125.42	139.27	139.32	125.95	173.74	173.02	180.59	781.2
376.45	246.21	125.78	139.62	139.63	126.44	174.15	173.31	180.93	780.61
376.9	246.51	126.24	139.91	139.85	126.84	174.58	173.76	181.3	780.11
377.06	246.7	126.7	140.33	140.2	127.21	174.9	174.08	181.64	779.67
377.97	247.75	127.07	140.64	140.48	127.64	175.3	174.48	181.89	779.28
378.69	248.57	127.46	141.01	140.77	128.03	175.73	174.88	182.21	778.81
378.5	248.63	127.88	141.39	141.08	128.36	176.07	175.26	182.58	778.34
378.93	249.04	128.22	141.67	141.31	128.84	176.47	175.7	182.92	777.82
379.64	249.97	128.64	142.06	141.57	129.23	176.84	176.04	183.35	777.26
379.6	249.99	129.03	142.33	141.93	129.58	177.2	176.43	183.7	776.79
379.77	250.28	129.38	142.66	142.25	130.06	177.55	176.81	184.07	776.22
380.51	250.9	129.82	142.95	142.52	130.42	177.96	177.16	184.55	775.77
380.45	251.35	130.2	143.32	142.75	130.87	178.28	177.53	184.94	775.16
380.37	251.21	130.63	143.68	143.13	131.25	178.68	177.91	185.42	774.68
381.1	251.98	130.97	143.99	143.41	131.7	179.06	178.26	185.87	774.2
381.83	252.83	131.34	144.33	143.81	132.09	179.41	178.62	186.24	773.68
382.08	252.53	131.75	144.71	144.05	132.44	179.77	178.96	186.68	773.21
381.82	252.86	132.12	145.04	144.39	132.93	180.15	179.35	186.97	772.65
381.94	253.46	132.53	145.31	144.69	133.25	180.54	179.71	187.41	772.01
382.21	254.01	132.88	145.6	145.01	133.76	180.9	180.05	187.81	771.3
382.2	254.26	133.27	146.03	145.3	134.1	181.24	180.46	188.16	770.88
383.15	254.89	133.7	146.31	145.63	134.43	181.63	180.87	188.45	770.23
383.35	255.03	134.04	146.7	145.93	134.89	182.02	181.19	188.81	769.71
382.86	254.9	134.45	146.97	146.28	135.35	182.38	181.59	189.23	769.14
383.63	255.87	134.83	147.35	146.6	135.7	182.73	181.93	189.55	768.73
383.45	255.97	135.26	147.66	146.85	136.09	183.07	182.37	189.82	768.07
383.75	256.54	135.66	148.02	147.13	136.5	183.42	182.65	190.19	767.63
384.16	256.83	136.05	148.38	147.48	136.83	183.74	183.08	190.47	767.15
384.07	256.55	136.49	148.69	147.76	137.31	184.11	183.47	190.76	766.53
384.18	257.15	136.74	149	147.98	137.77	184.49	183.74	191.04	765.9
384.67	257.61	137.2	149.32	148.36	138.17	184.82	184.15	191.32	765.22
384.75	257.89	137.53	149.66	148.66	138.53	185.15	184.52	191.64	764.72
384.89	258	137.86	150.03	148.99	138.86	185.52	184.82	191.87	764.1
384.91	258.21	138.19	150.35	149.21	139.27	185.87	185.15	192.15	763.5
384.96	258.08	138.62	150.74	149.47	139.64	186.3	185.43	192.47	762.8
384.96	258.7	139	151.08	149.86	140.12	186.64	185.77	192.74	762.29
384.79	258.99	139.38	151.42	150.2	140.4	186.99	186.15	193.09	761.58
385.12	259.26	139.76	151.76	150.5	140.82	187.31	186.47	193.45	760.9
385.19	259.69	140.11	152.04	150.81	141.18	187.66	186.8	193.72	760.47

385.84	260.05	140.49	152.34	151.11	141.56	188.04	187.13	194.14	759.98
386.38	260.85	140.87	152.71	151.42	141.95	188.37	187.5	194.46	759.34
385.96	260.72	141.2	153.03	151.7	142.31	188.65	187.84	194.8	758.64
386	260.97	141.65	153.36	152	142.76	189.01	188.22	195.29	757.94
386.69	261.46	141.97	153.61	152.33	143.16	189.44	188.52	195.56	757.34
386.42	261.59	142.33	153.92	152.64	143.56	189.68	188.79	195.99	756.68
386.28	261.45	142.65	154.29	152.97	143.91	190.02	189.12	196.32	756.08
386.78	262.27	142.97	154.61	153.27	144.32	190.37	189.56	196.66	755.46
386.58	262.05	143.42	154.96	153.54	144.7	190.69	189.86	196.89	754.82
386.28	262.3	143.87	155.2	153.9	144.96	191.11	190.12	197.32	754.15
386.78	262.46	144.31	155.55	154.1	145.39	191.41	190.52	197.64	753.56
387.07	263.09	144.6	155.89	154.47	145.76	191.77	190.83	197.95	752.95
386.33	262.74	144.95	156.14	154.79	146.08	192.08	191.14	198.32	752.26
386.49	263.52	145.41	156.44	155.07	146.52	192.38	191.46	198.58	751.59
386.47	263.67	145.77	156.83	155.41	146.85	192.73	191.78	198.93	751.1
386.52	264.05	146.08	157.11	155.68	147.15	193.12	192.06	199.24	750.45
386.44	263.63	146.39	157.43	155.98	147.6	193.46	192.47	199.53	749.84
387.26	264.61	146.76	157.75	156.31	147.96	193.66	192.78	199.9	749.29
386.54	264.26	147.18	158.02	156.57	148.31	194.06	193.07	200.26	748.56
386.68	264.51	147.5	158.33	156.88	148.73	194.34	193.44	200.55	747.94
386.77	265.05	147.87	158.67	157.14	149.02	194.72	193.72	200.89	747.35
386.61	264.84	148.21	158.96	157.54	149.49	195.02	194.02	201.2	746.62
387.31	265.41	148.56	159.34	157.82	149.82	195.36	194.32	201.5	746
387.18	265.53	148.95	159.64	158.15	150.22	195.7	194.62	201.77	745.38
387.48	265.89	149.3	159.87	158.46	150.51	195.96	194.95	201.97	744.79
387.61	266.36	149.69	160.17	158.75	150.9	196.29	195.3	202.31	744.21
387.9	266.57	150.02	160.55	159.08	151.26	196.62	195.56	202.58	743.57
387.65	266.72	150.4	160.85	159.37	151.6	197.02	195.91	202.81	742.96
387.92	266.92	150.79	161.22	159.69	152	197.27	196.15	203.11	742.36
388.37	267.49	151.07	161.52	159.97	152.26	197.63	196.5	203.33	741.69
387.82	267.37	151.49	161.76	160.28	152.69	197.86	196.79	203.65	741.14
388.72	268.35	151.81	162.2	160.55	153.07	198.28	197.04	203.91	740.65
387.78	267.93	152.17	162.33	160.91	153.43	198.51	197.32	204.18	739.82
387.82	268.23	152.46	162.71	161.16	153.81	198.86	197.67	204.47	739.35
388.21	268.48	152.82	163.07	161.5	154.24	199.16	197.99	204.69	738.67
387.54	268.28	153.2	163.28	161.83	154.58	199.43	198.27	205.11	737.88
388.1	268.51	153.46	163.57	162.15	154.92	199.74	198.61	205.37	737.32
387.78	268.71	153.93	163.91	162.37	155.24	200.12	198.86	205.61	736.65
387.65	268.84	154.17	164.24	162.74	155.57	200.4	199.24	205.87	736.08
387.82	269.02	154.48	164.45	162.99	156.04	200.73	199.51	206.17	735.41
387.85	269.38	154.88	164.76	163.29	156.41	201.01	199.82	206.32	734.76
387.93	269.56	155.19	165.04	163.61	156.71	201.34	200.15	206.67	734.23
387.37	269.51	155.48	165.28	163.93	157.08	201.69	200.39	206.9	733.5
387.38	269.63	155.83	165.63	164.21	157.45	201.95	200.8	207.26	732.91
386.85	269.84	156.16	165.94	164.55	157.81	202.29	201.07	207.51	732.16
387.66	270.4	156.53	166.22	164.81	158.14	202.58	201.34	207.87	731.59
387.76	270.45	156.89	166.63	165.09	158.52	202.86	201.67	208.11	730.98

387.7	270.53	157.22	166.85	165.39	158.88	203.18	201.97	208.36	730.37
386.85	270.13	157.56	167.12	165.73	159.25	203.49	202.19	208.69	729.63
387.55	271.2	158	167.44	166.01	159.53	203.77	202.59	209.04	729.03
387.09	271	158.21	167.8	166.33	159.95	204.11	202.82	209.2	728.45
386.96	271.03	158.64	168.02	166.63	160.28	204.42	203.12	209.5	727.73
387.61	271.77	158.87	168.35	166.88	160.61	204.69	203.42	209.82	727.08
387.37	271.45	159.27	168.63	167.16	161.01	204.99	203.75	210.15	726.45
388.31	272.47	159.51	168.93	167.5	161.37	205.32	203.98	210.37	726.02
388.47	272.72	159.79	169.14	167.76	161.69	205.56	204.32	210.69	725.32
388.46	273.07	160.21	169.55	168.15	162.04	205.79	204.65	210.9	724.75
387.63	272.24	160.48	169.8	168.38	162.3	206.14	204.96	211.13	724.19
388.05	272.6	160.88	170.14	168.66	162.7	206.47	205.21	211.4	723.68
387.86	272.62	161.2	170.42	168.92	163.09	206.66	205.48	211.65	723.05
387.7	272.8	161.58	170.74	169.15	163.38	207.08	205.83	211.92	722.45
388.01	273.45	161.81	171.1	169.5	163.68	207.34	206.06	212.23	721.99
388.3	273.85	162.2	171.32	169.8	164.02	207.56	206.34	212.56	721.4
387.88	273.45	162.59	171.59	170.03	164.31	207.83	206.69	212.77	720.75
388.22	274.08	162.87	171.94	170.33	164.76	208.13	206.91	213.06	720.23
388.24	274.23	163.27	172.2	170.6	165.06	208.46	207.15	213.32	719.52
387.81	273.88	163.6	172.47	170.89	165.34	208.72	207.51	213.57	718.84
388.3	274.45	163.94	172.77	171.18	165.65	208.95	207.75	213.81	718.16
388.11	274.46	164.21	173.14	171.54	166.03	209.31	208.05	214.12	717.41
387.4	274.21	164.57	173.35	171.72	166.35	209.6	208.29	214.41	716.75
387.38	274.04	164.93	173.72	172.11	166.69	209.88	208.61	214.66	716.1
387.74	274.79	165.25	173.97	172.31	166.96	210.12	208.87	214.92	715.46
387	274.93	165.58	174.26	172.59	167.28	210.37	209.12	215.17	714.79
387.08	274.79	165.89	174.55	172.92	167.55	210.67	209.48	215.47	714.11
387.37	274.95	166.14	174.83	173.16	167.91	210.95	209.67	215.75	713.6
387.11	275.1	166.52	175.11	173.45	168.18	211.26	209.96	215.99	712.99
387.28	275.43	166.78	175.37	173.67	168.49	211.49	210.31	216.26	712.35
386.58	275.05	167.11	175.69	173.99	168.88	211.77	210.53	216.51	711.62
386.98	275.78	167.43	175.97	174.27	169.09	211.99	210.76	216.81	710.93
386.21	275.13	167.72	176.26	174.56	169.39	212.3	211.05	216.99	710.29
386.24	275.66	168.05	176.52	174.84	169.75	212.57	211.35	217.26	709.54
386.68	275.67	168.37	176.85	175.12	170.12	212.85	211.56	217.56	708.99
386.39	276	168.63	177.13	175.43	170.42	213.07	211.87	217.68	708.39
386.38	275.74	168.88	177.42	175.73	170.76	213.31	212.1	218.01	707.83
386.1	276.05	169.21	177.72	175.99	171.01	213.56	212.39	218.22	707.19
385.48	276.09	169.53	177.98	176.18	171.34	213.85	212.71	218.52	706.44
386.27	276.64	169.92	178.26	176.44	171.63	214.05	212.92	218.71	706
386.4	276.64	170.16	178.46	176.78	171.97	214.4	213.13	219.04	705.45
386.34	276.82	170.49	178.76	177.02	172.26	214.63	213.48	219.29	704.9
386.34	277.21	170.75	179.01	177.3	172.57	214.89	213.75	219.49	704.29
385.95	277.2	171.12	179.29	177.55	172.9	215.11	213.96	219.71	703.56
385.91	277.21	171.41	179.61	177.85	173.17	215.4	214.29	219.94	702.99
385.82	277.09	171.63	179.8	178.03	173.47	215.58	214.57	220.18	702.23
385.31	276.58	171.96	180.13	178.4	173.88	215.93	214.77	220.44	701.6

385.05	276.98	172.37	180.5	178.65	174.21	216.14	215.03	220.66	700.86
385.06	277.29	172.59	180.72	178.87	174.42	216.41	215.36	220.98	700.3
384.82	277.31	172.96	180.98	179.09	174.7	216.7	215.51	221.19	699.76
384.95	277.33	173.22	181.3	179.38	175.02	216.86	215.75	221.45	699.16
384.34	276.93	173.54	181.59	179.64	175.31	217.07	215.99	221.66	698.42
384.95	277.72	173.8	181.86	179.91	175.56	217.33	216.3	221.88	697.89
384.78	277.98	174.12	182.13	180.23	175.89	217.6	216.6	222	697.17
384.98	278.12	174.38	182.33	180.5	176.27	217.84	216.84	222.43	696.62
385.54	278.78	174.73	182.6	180.86	176.5	218.08	217.01	222.64	696.1
384.81	278.15	175.11	182.89	181.04	176.82	218.45	217.35	222.85	695.61
384.44	278	175.32	183.12	181.3	177.08	218.63	217.52	223.16	694.9
384.62	278.22	175.66	183.4	181.6	177.5	218.8	217.77	223.34	694.34
384.41	278.67	175.84	183.65	181.88	177.7	219.08	218.05	223.49	693.74
383.82	278.45	176.13	183.79	182.2	178.02	219.38	218.26	223.79	693.1
384.74	279.11	176.54	184.11	182.42	178.21	219.56	218.55	223.93	692.54
384.2	279	176.8	184.46	182.61	178.55	219.92	218.8	224.21	691.86
383.57	279.04	177.06	184.68	182.91	178.83	220.09	219	224.44	691.16
383.83	279.02	177.35	184.94	183.16	179.19	220.3	219.26	224.69	690.58
383.61	278.99	177.6	185.23	183.36	179.42	220.57	219.57	224.89	689.95
383.93	279.29	177.94	185.52	183.65	179.82	220.76	219.76	225.14	689.56
383.38	278.95	178.23	185.79	183.9	180.07	221.06	220.09	225.37	688.85
383.47	279.34	178.52	186.05	184.15	180.35	221.3	220.26	225.62	688.28
383.84	279.71	178.82	186.29	184.48	180.66	221.44	220.53	225.89	687.63
382.96	279.36	179.1	186.54	184.68	181	221.77	220.74	226.09	686.97
382.93	279.54	179.39	186.76	184.89	181.25	221.94	220.93	226.26	686.35
383.39	280.07	179.66	187.13	185.17	181.52	222.14	221.23	226.51	685.85
383.2	280.15	179.93	187.33	185.4	181.75	222.39	221.43	226.7	685.32
383.75	280.77	180.25	187.58	185.66	182.11	222.66	221.68	226.94	684.91
382.98	280.22	180.49	187.8	185.99	182.39	222.87	221.87	227.13	684.29
382.53	280.04	180.77	188.1	186.2	182.68	223.09	222.1	227.33	683.51
382.4	280.24	181.03	188.32	186.56	182.97	223.35	222.46	227.5	682.92
382.74	280.83	181.35	188.59	186.79	183.28	223.53	222.62	227.73	682.36
383.08	280.74	181.65	188.83	187.04	183.52	223.81	222.83	228.02	681.74
382.72	280.5	181.89	189.08	187.33	183.77	224.04	223.16	228.2	681.13
383.11	280.92	182.1	189.23	187.52	184.16	224.27	223.36	228.41	680.64
382.35	280.79	182.43	189.5	187.78	184.4	224.49	223.54	228.6	680.21
382.43	281.11	182.71	189.76	188.09	184.64	224.76	223.79	228.89	679.65
383.03	281.57	182.99	190.01	188.34	184.89	224.95	224.04	229.08	679.01
382.95	281.64	183.25	190.27	188.62	185.2	225.15	224.24	229.2	678.52
382.89	281.79	183.53	190.47	188.89	185.46	225.44	224.44	229.41	677.87
382.43	281.74	183.88	190.68	189.12	185.79	225.53	224.68	229.63	677.45
382.07	281.51	184.11	190.99	189.37	186	225.88	224.95	229.84	676.76
381.82	281.58	184.45	191.28	189.62	186.27	226.05	225.08	230.09	676.24
381.54	281.27	184.79	191.45	189.84	186.62	226.29	225.34	230.23	675.65
381.61	282	184.98	191.71	189.99	186.87	226.41	225.68	230.43	675.09
381.42	281.88	185.25	191.99	190.27	187.11	226.74	225.79	230.65	674.59
381.21	281.87	185.51	192.22	190.48	187.37	226.95	226.06	230.87	674.12

380.46	281.3	185.84	192.46	190.67	187.64	227.17	226.32	231	673.44
380.93	282.17	186.15	192.69	190.84	187.85	227.38	226.47	231.24	672.85
381.17	282.43	186.38	192.93	191.07	188.15	227.57	226.62	231.42	672.26
381.36	282.52	186.6	193.06	191.32	188.42	227.81	226.92	231.58	671.62
380.76	282.37	186.97	193.3	191.54	188.64	228.06	227.12	231.88	670.94
380.72	282.25	187.22	193.64	191.82	188.92	228.23	227.28	232.01	670.35
380.76	282.24	187.42	193.85	192.02	189.25	228.41	227.51	232.19	669.89
380.55	282.6	187.61	194.15	192.26	189.47	228.64	227.77	232.38	669.19
380.43	282.62	187.94	194.41	192.52	189.71	228.85	228.04	232.56	668.53
380.5	282.92	188.21	194.57	192.66	189.96	229.06	228.17	232.84	667.96
379.77	282.39	188.4	194.82	192.88	190.2	229.26	228.37	233.03	667.47
379.41	282.4	188.69	195.16	193.2	190.42	229.49	228.58	233.17	666.93
379.87	282.71	188.93	195.27	193.37	190.79	229.61	228.79	233.39	666.41
379.27	282.32	189.2	195.51	193.7	190.98	229.89	228.96	233.65	665.73
378.68	282.13	189.47	195.74	193.83	191.28	230.04	229.25	233.74	665.17
378.8	282.42	189.69	195.92	194.04	191.49	230.25	229.4	233.9	664.55
378.74	282.53	189.98	196.16	194.32	191.64	230.42	229.61	234.13	664
378.64	282.8	190.25	196.38	194.51	191.83	230.67	229.85	234.35	663.4
378.32	282.63	190.47	196.6	194.74	192.2	230.83	230.04	234.51	662.91
378.55	282.79	190.69	196.81	194.9	192.39	231.03	230.33	234.67	662.36
378.24	283.06	190.94	197.03	195.07	192.62	231.23	230.47	234.85	661.68
377.58	282.76	191.23	197.27	195.42	192.87	231.43	230.63	234.99	660.95
378.04	282.91	191.49	197.58	195.59	193.13	231.6	230.85	235.15	660.31
377.94	282.88	191.72	197.72	195.81	193.35	231.87	231.1	235.37	659.79
378.12	283.35	192	197.93	196.07	193.64	232.07	231.31	235.6	659.27
377.57	282.74	192.2	198.21	196.33	193.86	232.28	231.5	235.8	658.76
377.29	282.89	192.47	198.35	196.54	194.2	232.47	231.65	236.01	658.21
376.79	282.67	192.72	198.6	196.76	194.34	232.65	231.91	236.19	657.78
376.42	283.06	193.08	198.87	197.02	194.57	232.83	232.09	236.42	657.23
376.27	282.83	193.26	199.03	197.2	194.82	233.03	232.28	236.54	656.87
376.07	282.61	193.52	199.14	197.4	195.03	233.2	232.54	236.76	656.24
376.19	283.29	193.73	199.42	197.54	195.31	233.37	232.71	236.92	655.67
376.46	283.27	193.97	199.73	197.79	195.59	233.65	232.93	237.09	655.17
376.64	283.23	194.23	199.9	198.06	195.84	233.83	233.11	237.29	654.62
376.28	283.69	194.53	199.99	198.24	196.05	234.02	233.24	237.51	654.09
375.55	283.57	194.76	200.2	198.35	196.3	234.17	233.45	237.69	653.52
375.59	283.45	195.08	200.48	198.67	196.56	234.31	233.68	237.9	653
375.06	283.37	195.27	200.67	198.75	196.77	234.57	233.87	238.01	652.41
374.69	283.15	195.55	200.84	198.93	197	234.7	234.05	238.16	651.81
374.69	283.55	195.85	201.11	199.16	197.3	234.96	234.3	238.33	651.32
374.34	283.1	196.08	201.29	199.35	197.53	235.19	234.45	238.61	650.73
374.04	283.09	196.33	201.43	199.63	197.83	235.26	234.65	238.8	650.22
374.26	283.33	196.52	201.6	199.76	197.98	235.54	234.87	238.93	649.68
374.78	283.7	196.83	201.82	200	198.18	235.73	235.03	239.18	649.13
374.77	283.69	197.08	202.02	200.18	198.43	235.89	235.26	239.35	648.49
374.79	283.75	197.3	202.18	200.33	198.65	236.05	235.39	239.46	648.01
373.93	283.39	197.59	202.35	200.55	198.83	236.27	235.53	239.74	647.46

373.98	283.49	197.89	202.61	200.79	199.1	236.37	235.79	239.91	646.9
374.35	284.06	198.06	202.85	201.04	199.32	236.66	235.97	240.02	646.41
373.97	284.28	198.37	202.97	201.3	199.53	236.81	236.11	240.21	645.86
373.35	284.03	198.57	203.25	201.41	199.73	236.95	236.3	240.42	645.37
373.27	284.18	198.76	203.39	201.66	200.12	237.18	236.53	240.57	644.83
373.36	284.34	199.07	203.63	201.92	200.24	237.35	236.68	240.73	644.3
373.62	284.64	199.31	203.86	202.09	200.54	237.5	236.83	240.87	643.72
373.33	284.42	199.6	203.99	202.32	200.74	237.68	237.04	241.06	643.16
373.27	284.37	199.83	204.19	202.53	200.93	237.87	237.23	241.27	642.73
373.43	284.62	200.02	204.33	202.69	201.16	238.05	237.43	241.41	642.15
373.08	284.62	200.34	204.61	202.94	201.44	238.26	237.6	241.54	641.64
372.84	284.66	200.49	204.72	203.15	201.61	238.43	237.75	241.79	641.06
372.5	284.68	200.79	204.97	203.35	201.95	238.66	237.96	241.81	640.47
372.69	284.49	200.97	205.18	203.59	202.18	238.74	238.16	242.07	639.9
372.3	284.1	201.18	205.33	203.71	202.35	238.94	238.37	242.22	639.12
372.32	284.64	201.44	205.5	203.91	202.53	239.12	238.61	242.46	638.54
372.04	284.66	201.76	205.73	204.19	202.78	239.33	238.75	242.59	638.05
371.87	284.82	201.91	205.94	204.36	203	239.53	238.91	242.81	637.58
372.24	284.52	202.14	206.12	204.67	203.19	239.69	239.02	242.88	637.09
371.78	284.53	202.44	206.34	204.83	203.47	239.84	239.21	243.02	636.6
371.81	284.71	202.55	206.5	205.16	203.62	239.99	239.47	243.2	636.09
371.37	284.62	202.84	206.58	205.26	203.79	240.15	239.61	243.4	635.53
371.16	284.72	203.05	206.91	205.55	204.11	240.31	239.81	243.52	634.98
371.18	284.8	203.27	207.07	205.68	204.25	240.52	239.98	243.71	634.52
370.86	284.65	203.52	207.3	205.96	204.45	240.67	240.16	243.88	633.92
370.75	284.64	203.75	207.47	206.08	204.66	240.87	240.33	244.06	633.44
370.35	284.37	203.97	207.64	206.27	204.91	241.07	240.51	244.24	632.87
370.88	284.65	204.21	207.83	206.46	205.09	241.17	240.65	244.26	632.28
370.42	284.65	204.47	207.94	206.67	205.26	241.32	240.82	244.42	631.66
370.25	284.21	204.68	208.2	206.83	205.54	241.54	241	244.51	631.18
370.02	284.49	204.87	208.35	206.94	205.72	241.72	241.14	244.81	630.65
370.52	284.88	205.06	208.55	207.12	205.93	241.85	241.35	244.95	630.08
369.79	284.62	205.33	208.7	207.41	206.1	242.05	241.51	244.95	629.62
369.52	284.63	205.51	208.9	207.58	206.29	242.16	241.65	245.14	629.03
369.33	284.29	205.71	209.08	207.79	206.5	242.39	241.85	245.26	628.54
368.87	284.41	205.9	209.3	208.02	206.74	242.53	241.99	245.47	628.01
369.39	284.83	206.08	209.46	208.18	206.85	242.71	242.14	245.61	627.63
369	284.54	206.24	209.63	208.37	207.03	242.86	242.34	245.75	627.01
368.54	284.27	206.48	209.9	208.56	207.29	243.07	242.46	245.87	626.55
368.29	284.11	206.71	210.02	208.72	207.38	243.24	242.71	246.11	626.14
367.88	284.24	206.87	210.16	208.85	207.58	243.36	242.78	246.28	625.52
367.9	283.86	207.11	210.33	209.05	207.79	243.55	243.03	246.48	625.09
367.89	284.33	207.31	210.55	209.23	207.92	243.7	243.12	246.58	624.47
367.37	283.63	207.51	210.7	209.38	208.06	243.79	243.31	246.77	623.98
367.23	283.79	207.68	210.89	209.62	208.26	244.03	243.45	247	623.44
367.4	283.83	207.92	211.1	209.72	208.51	244.18	243.71	247.13	622.98
367.76	284.27	208.17	211.28	209.93	208.65	244.34	243.85	247.3	622.31

366.98	284.07	208.31	211.43	210.13	208.78	244.45	244	247.45	621.8
366.43	284.12	208.44	211.66	210.24	208.99	244.64	244.11	247.58	621.43
366.89	284.51	208.68	211.81	210.45	209.15	244.76	244.36	247.73	620.92
367.04	284.68	208.93	211.93	210.7	209.36	244.95	244.48	247.96	620.4
366.62	284.48	209.1	212.17	210.84	209.56	245.09	244.65	248.09	619.83
366.67	284.61	209.34	212.28	210.94	209.79	245.28	244.83	248.12	619.27
366.45	284.15	209.5	212.47	211.26	209.93	245.4	244.88	248.32	618.57
366.64	284.62	209.68	212.68	211.33	210.18	245.61	245.18	248.42	618.04
366.19	284.52	209.9	212.84	211.51	210.32	245.76	245.28	248.43	617.57
366.31	284.7	210.1	213.04	211.67	210.57	245.95	245.49	248.54	617.15
365.52	284.2	210.36	213.21	211.86	210.71	246.04	245.62	248.81	616.65
365.76	284.45	210.51	213.42	212.02	210.9	246.23	245.67	248.84	616.18
365.41	284.48	210.67	213.57	212.2	211.11	246.33	245.81	249.03	615.67
365.46	284.41	210.93	213.76	212.29	211.19	246.45	246	249.19	615.19
365.5	284.65	211.04	213.92	212.46	211.43	246.66	246.16	249.37	614.56
365.55	284.81	211.37	214.09	212.69	211.61	246.76	246.33	249.44	613.99
365.81	284.91	211.47	214.27	212.81	211.81	246.98	246.44	249.68	613.52
365.3	285.01	211.75	214.46	213	211.98	247.03	246.69	249.78	613.01
364.95	284.62	211.94	214.6	213.09	212.17	247.19	246.79	249.88	612.53
364.41	284.58	212.07	214.8	213.33	212.31	247.34	246.89	250.1	612.08
363.96	284.53	212.28	214.98	213.45	212.54	247.45	247.09	250.21	611.59
363.96	284.91	212.43	215.16	213.62	212.77	247.67	247.21	250.4	611.13
364.32	284.95	212.63	215.28	213.78	212.95	247.77	247.37	250.59	610.61
363.8	284.6	212.74	215.47	213.89	213.04	248.01	247.57	250.64	610.06
363.53	284.45	212.97	215.63	214.02	213.23	248.12	247.66	250.82	609.52
363.15	284.23	213.09	215.84	214.21	213.43	248.27	247.83	250.97	609.04
363.17	284.21	213.25	216.01	214.38	213.61	248.43	247.93	251.2	608.4
363.16	284.59	213.44	216.18	214.45	213.69	248.56	248.11	251.25	608.05
363.25	284.4	213.65	216.33	214.64	213.92	248.68	248.27	251.38	607.04
363.43	284.48	213.79	216.51	214.77	213.99	248.84	248.44	251.55	605.86
363.42	284.87	214.04	216.71	215.03	214.22	249.04	248.59	251.69	605.17
362.86	284.53	214.16	216.91	215.17	214.34	249.16	248.77	251.82	604.52
362.3	284.48	214.38	217.04	215.28	214.55	249.26	248.94	251.96	604.14
362.99	284.89	214.53	217.19	215.48	214.69	249.44	248.97	252.08	603.64
362.81	284.8	214.62	217.4	215.76	214.86	249.53	249.16	252.2	603.31
362.66	284.89	214.9	217.63	215.87	215.09	249.72	249.29	252.44	602.75
362.51	284.88	215.01	217.74	215.98	215.25	249.88	249.46	252.62	602.27
362.21	285.03	215.2	217.91	216.27	215.46	250.03	249.55	252.69	601.72
362.14	285.34	215.39	218.04	216.38	215.59	250.15	249.8	252.85	601.37
362.13	285.33	215.51	218.25	216.5	215.83	250.37	249.94	252.89	600.94
362.26	285.27	215.75	218.4	216.68	216	250.47	250.07	253.11	600.5
362.12	285.34	215.93	218.59	216.75	216.15	250.54	250.16	253.15	600.13
362.08	285.29	216.08	218.72	216.97	216.27	250.67	250.33	253.31	599.62
361.91	285.13	216.26	218.86	217.1	216.51	250.81	250.49	253.46	599.07
361.01	284.76	216.46	218.98	217.21	216.68	250.96	250.59	253.66	598.62
361.47	285.32	216.6	219.12	217.32	216.83	251.12	250.72	253.83	598.09
361.3	284.89	216.87	219.31	217.52	217.03	251.26	250.9	253.87	597.71

361.2	285.02	216.96	219.48	217.61	217.17	251.41	251.04	254.03	597.26
360.86	285.02	217.16	219.62	217.69	217.32	251.49	251.18	254.15	596.91
360.85	285.13	217.3	219.77	217.9	217.52	251.61	251.3	254.21	596.42
360.54	285.37	217.48	219.87	218.06	217.63	251.8	251.44	254.37	595.98
360.78	285.57	217.68	220.04	218.14	217.82	251.92	251.6	254.46	595.56
360.5	285.3	217.77	220.23	218.34	218.04	252.15	251.72	254.65	595.18
360.98	285.61	217.97	220.37	218.52	218.17	252.14	251.88	254.75	594.54
360.53	285.57	218.21	220.56	218.75	218.4	252.32	252.07	254.9	594.06
360.12	285.43	218.29	220.72	218.92	218.51	252.45	252.09	255.04	593.6
359.92	285.45	218.48	220.83	219.15	218.62	252.54	252.34	255.13	593.15
360.26	285.76	218.63	220.95	219.32	218.82	252.68	252.38	255.22	592.62
360.12	285.87	218.84	221.08	219.49	218.97	252.8	252.56	255.46	592.13
359.79	285.71	219.03	221.28	219.72	219.16	252.93	252.71	255.6	591.62
359.8	285.52	219.22	221.41	219.83	219.41	253.08	252.79	255.71	591.16
359.92	285.88	219.42	221.66	219.92	219.51	253.21	252.91	255.86	590.7
359.57	285.77	219.56	221.8	220.14	219.66	253.34	253.11	255.88	590.31
359.17	285.8	219.68	221.95	220.35	219.83	253.53	253.18	256.06	589.93
358.33	285.19	219.95	222.03	220.47	220	253.56	253.33	256.21	589.5
358.24	284.94	220.09	222.18	220.6	220.15	253.8	253.48	256.32	589.05
358.18	285.27	220.21	222.4	220.75	220.31	253.88	253.61	256.48	588.57
357.8	284.79	220.44	222.51	220.97	220.41	254.04	253.79	256.64	588.09
358.2	285.49	220.53	222.62	221.18	220.61	254.11	253.9	256.75	587.59
358.19	285.48	220.73	222.72	221.31	220.72	254.29	253.99	256.89	587.18
357.85	284.92	220.92	222.83	221.3	220.8	254.36	254.15	257.09	586.58
357.9	285.14	221.06	223.01	221.57	221.01	254.47	254.3	257.2	586.24
357.88	285.28	221.21	223.23	221.62	221.11	254.66	254.45	257.37	585.58
357.25	285.23	221.33	223.34	221.8	221.28	254.77	254.6	257.46	585.07
357.65	285.31	221.47	223.51	221.91	221.46	254.94	254.67	257.63	584.61
357.81	285.76	221.65	223.65	222.06	221.6	255.04	254.85	257.75	584.1
357.1	285.04	221.79	223.83	222.14	221.73	255.15	254.98	257.77	583.36
356.71	284.95	221.96	223.9	222.31	221.85	255.3	255.03	257.89	582.71
357.19	285.38	222.1	224.03	222.53	222.07	255.42	255.19	257.97	582.26
357.03	285.48	222.25	224.23	222.54	222.18	255.46	255.33	258.06	581.83
356.54	284.93	222.37	224.35	222.71	222.34	255.62	255.47	258.2	581.49
356.51	285.15	222.53	224.48	222.94	222.45	255.81	255.61	258.33	581.19
355.97	284.99	222.71	224.6	223.07	222.54	255.9	255.72	258.47	580.77
355.8	284.75	222.83	224.7	223.22	222.71	256	255.88	258.48	580.42
355.59	285.1	222.96	224.91	223.41	222.87	256.14	255.99	258.58	579.75
355	284.74	223.12	224.99	223.62	223.01	256.22	256.11	258.74	579.09
355.48	284.79	223.26	225.19	223.7	223.06	256.38	256.26	258.8	578.44
355.88	285.42	223.4	225.25	223.85	223.27	256.47	256.3	258.95	578.11
355.67	285.18	223.49	225.44	224	223.38	256.62	256.44	259.03	577.84
355.19	285.01	223.67	225.52	224.1	223.56	256.65	256.55	259.18	577.32
354.81	284.5	223.78	225.78	224.2	223.67	256.85	256.71	259.35	576.79
355.26	284.97	223.92	225.79	224.38	223.82	256.93	256.81	259.53	576.4
355	285.09	224.09	226.03	224.58	223.9	257.06	256.97	259.51	576.04
354.94	285.08	224.18	226.09	224.66	224.17	257.18	257.13	259.68	575.68

354.86	285.14	224.34	226.25	224.76	224.23	257.34	257.21	259.77	575.25
354.87	285.63	224.53	226.37	224.92	224.39	257.47	257.28	259.93	574.8
355.32	285.98	224.63	226.43	225.1	224.52	257.49	257.44	260.05	574.38
354.99	285.6	224.82	226.66	225.24	224.67	257.76	257.55	260.18	573.82
354.52	285.64	224.89	226.72	225.34	224.82	257.75	257.75	260.22	573.43
354.12	284.9	225.09	226.82	225.49	224.98	257.93	257.75	260.29	573.05
354.14	285.29	225.18	227.02	225.7	225.19	258.02	257.92	260.45	572.74
353.84	285.08	225.35	227.11	225.74	225.28	258.18	258.07	260.58	572.11
353.97	285.28	225.47	227.23	225.92	225.4	258.26	258.14	260.74	571.62
353.59	285.26	225.67	227.36	226.09	225.56	258.33	258.24	260.82	570.98
353.89	285.38	225.79	227.52	226.22	225.65	258.39	258.34	260.87	570.51
353.79	285.3	225.89	227.66	226.34	225.86	258.61	258.41	260.96	570.04
353.38	285.12	226.06	227.75	226.54	226.03	258.61	258.59	261.14	569.52
353.22	285.57	226.17	227.84	226.57	226.11	258.79	258.73	261.29	569.24
353.02	285.41	226.26	228.08	226.76	226.18	258.91	258.82	261.33	568.94
353.29	285.34	226.4	228.13	226.89	226.31	258.99	258.9	261.49	568.62
352.94	285.11	226.57	228.25	227.05	226.47	259.1	258.99	261.53	568.08
353.1	285.38	226.69	228.31	227.15	226.63	259.29	259.13	261.63	567.5
352.2	284.64	226.79	228.47	227.25	226.71	259.33	259.23	261.74	567.02
351.94	284.77	226.84	228.62	227.42	226.88	259.4	259.35	261.81	566.55
351.7	284.7	226.96	228.75	227.52	226.92	259.59	259.46	261.93	566.26
351.57	284.66	227.12	228.82	227.72	227.03	259.59	259.6	262.05	565.97
351.59	284.76	227.27	228.96	227.8	227.15	259.72	259.72	262.11	565.61
351.47	284.68	227.41	229.05	227.99	227.3	259.84	259.82	262.21	565.05
351.77	284.99	227.49	229.24	228.1	227.31	259.97	259.93	262.39	564.6
351.14	284.7	227.69	229.29	228.25	227.53	260.01	260	262.41	564.24
350.99	284.53	227.71	229.4	228.34	227.62	260.21	260.11	262.57	563.92
350.62	284.27	227.86	229.54	228.58	227.71	260.3	260.34	262.64	563.58
349.99	283.97	228.01	229.62	228.63	227.8	260.37	260.36	262.79	563.3
349.93	283.98	228.18	229.76	228.67	227.97	260.47	260.47	262.91	562.83
350.61	284.56	228.23	229.85	228.81	228.01	260.58	260.61	262.96	562.38
349.49	283.46	228.43	229.93	228.93	228.18	260.62	260.71	263.02	561.98
349.35	283.8	228.56	230.03	229.01	228.27	260.79	260.81	263.12	561.6
348.95	283.81	228.71	230.04	229.09	228.36	260.82	260.92	263.25	561.21
349.07	284	228.81	230.24	229.24	228.47	261.07	261.01	263.37	560.93
349	283.94	228.97	230.38	229.39	228.53	261.11	261.14	263.36	560.45
348.36	283.3	229.1	230.46	229.45	228.61	261.25	261.17	263.57	560.03
349.07	283.94	229.21	230.52	229.65	228.74	261.3	261.4	263.64	559.57
349.12	284.11	229.38	230.64	229.79	228.81	261.44	261.46	263.74	559.13
348.73	283.98	229.46	230.8	229.9	228.94	261.47	261.56	263.85	558.54
348.86	284.16	229.58	230.89	230.02	229.09	261.59	261.62	263.88	558.07
348.1	283.71	229.68	230.98	230.14	229.19	261.69	261.72	263.92	557.71
348.39	283.85	229.86	231.12	230.24	229.35	261.79	261.78	264.12	557.23
348.11	283.48	229.94	231.29	230.4	229.46	261.93	261.95	264.2	556.91
348.25	284.08	230.03	231.35	230.45	229.53	261.97	262.03	264.21	556.47
347.72	283.79	230.13	231.45	230.58	229.58	262.06	262.16	264.39	555.95
347.72	283.92	230.22	231.58	230.72	229.74	262.14	262.21	264.46	555.57

347.59	283.78	230.31	231.7	230.83	229.89	262.25	262.33	264.49	555.1
347.47	283.82	230.54	231.82	230.89	230.02	262.32	262.42	264.63	554.73
346.8	283.41	230.59	231.97	231.03	230.12	262.48	262.53	264.64	554.29
346.13	283.56	230.73	232	231.05	230.17	262.56	262.61	264.76	554.02
346.06	283.43	230.84	232.04	231.2	230.34	262.63	262.7	264.87	553.58
346.51	283.83	231.04	232.13	231.23	230.4	262.74	262.87	264.98	553.23
346.22	283.47	231.1	232.3	231.29	230.5	262.83	262.95	264.99	552.78
346.16	283.63	231.25	232.35	231.45	230.66	262.95	263	265.15	552.44
345.81	283.64	231.4	232.49	231.44	230.72	263.05	263.1	265.21	552.02
345.8	283.49	231.52	232.61	231.5	230.8	263.13	263.16	265.31	551.61
345.52	283.5	231.69	232.72	231.58	230.97	263.26	263.26	265.5	551.22
345.65	284	231.72	232.74	231.73	231.06	263.34	263.33	265.53	550.86
345.13	283.36	231.81	232.91	231.9	231.17	263.48	263.46	265.7	550.43
345.1	282.92	231.94	232.98	231.98	231.38	263.51	263.6	265.76	549.97
345.62	283.68	232.06	233.1	232.05	231.38	263.59	263.76	265.86	549.57
344.97	283.16	232.07	233.21	232.18	231.42	263.67	263.75	265.99	549.11
344.86	283.41	232.26	233.32	232.33	231.59	263.78	263.87	265.98	548.73
344.87	283.56	232.32	233.44	232.32	231.66	263.86	263.94	266.09	548.32
344.47	283.45	232.53	233.54	232.43	231.8	263.91	264.07	266.21	547.93
344.46	283.48	232.62	233.67	232.57	231.94	264.05	264.1	266.35	547.46
344.27	283.09	232.71	233.72	232.64	232	264.18	264.21	266.38	547.05
344.06	283.06	232.79	233.8	232.71	232.12	264.27	264.31	266.45	546.6
344.1	283.18	232.98	233.89	232.93	232.25	264.3	264.52	266.55	546.09
343.66	282.95	233.03	234.03	232.91	232.31	264.43	264.55	266.66	545.78
343.68	282.82	233.16	234.1	233.04	232.5	264.54	264.62	266.74	545.33
343.84	283.03	233.19	234.25	233.13	232.54	264.57	264.75	266.85	544.83
343.79	283.18	233.36	234.3	233.21	232.62	264.69	264.76	266.87	544.37
343.21	282.86	233.45	234.42	233.24	232.71	264.77	264.95	267.04	543.95
343.42	283.17	233.58	234.49	233.3	232.83	264.89	265	267.09	543.64
343.29	283.3	233.65	234.52	233.39	232.9	264.94	265.03	267.19	543.3
343.12	283.01	233.73	234.66	233.39	233.09	265.07	265.17	267.27	542.97
342.83	282.91	233.86	234.7	233.47	233.17	265.14	265.3	267.35	542.61
342.77	282.88	233.91	234.95	233.55	233.26	265.27	265.34	267.42	542.2
342.66	282.79	234.1	234.94	233.7	233.35	265.32	265.46	267.46	541.77
343.38	283.57	234.22	235.1	233.74	233.4	265.38	265.5	267.57	541.44
343.32	283.03	234.28	235.14	233.87	233.53	265.46	265.6	267.66	540.94
342.72	283.06	234.37	235.18	233.99	233.69	265.6	265.76	267.78	540.42
342.74	283.42	234.48	235.29	234.01	233.76	265.7	265.8	267.83	540.02
342.99	283.76	234.56	235.39	234.17	233.78	265.72	265.89	267.94	539.67
342.9	283.92	234.73	235.44	234.27	233.88	265.82	265.94	268.02	539.23
342.42	283.51	234.79	235.52	234.38	234.1	265.89	266.08	268.14	538.88
342.13	283.23	234.88	235.66	234.45	234.21	265.97	266.17	268.18	538.49
342.14	283.27	234.98	235.73	234.5	234.32	266.04	266.26	268.28	538.15
342.05	283.61	235.06	235.8	234.56	234.37	266.28	266.35	268.34	537.78
342.23	283.63	235.25	235.86	234.69	234.48	266.25	266.4	268.44	537.4
341.43	282.86	235.34	235.94	234.76	234.58	266.32	266.53	268.43	536.94
341.36	282.93	235.46	235.99	234.91	234.73	266.48	266.64	268.56	536.25

341.88	283.5	235.52	236.06	234.97	234.76	266.57	266.69	268.66	535.88
342.45	284.03	235.58	236.11	235.05	234.84	266.58	266.74	268.66	535.48
342.46	284	235.61	236.22	235.23	234.97	266.66	266.86	268.84	535.14
342.13	283.82	235.73	236.34	235.31	235.1	266.73	266.9	268.86	534.75
341.95	283.74	235.86	236.45	235.33	235.12	266.83	267.02	268.92	534.29
341.39	283.3	235.98	236.52	235.44	235.27	266.83	267.05	269.06	533.93
340.91	283.31	236.05	236.56	235.53	235.44	266.99	267.22	269.09	533.54
340.99	283.11	236.09	236.56	235.65	235.48	267.08	267.23	269.26	533.29
340.37	283.25	236.24	236.69	235.7	235.59	267.17	267.35	269.29	532.92
340.05	283.18	236.25	236.82	235.83	235.69	267.25	267.47	269.32	532.57
340.06	283.18	236.4	236.88	235.9	235.8	267.32	267.45	269.43	532.16
339.92	283.02	236.45	236.95	235.96	235.86	267.36	267.63	269.54	531.87
339.89	283.23	236.61	237.06	236.04	235.91	267.49	267.67	269.56	531.44
340.2	283.41	236.66	237.14	236.1	236.01	267.55	267.81	269.62	531.18
339.42	283.05	236.8	237.19	236.18	236.11	267.67	267.79	269.69	530.75
339.58	283.09	236.82	237.28	236.32	236.23	267.7	267.87	269.76	530.35
339.2	283.25	236.97	237.42	236.32	236.25	267.8	267.98	269.78	529.94
339.58	283.34	236.99	237.47	236.45	236.35	267.82	268.04	269.9	529.65
339.95	283.61	237.09	237.58	236.53	236.46	267.89	268.19	270.03	529.19
340.34	283.93	237.23	237.62	236.56	236.5	267.99	268.17	270.11	528.7
339.28	283.11	237.32	237.73	236.72	236.67	268.08	268.35	270.14	528.27
339.22	283.16	237.45	237.78	236.83	236.75	268.09	268.34	270.19	527.93
338.79	283.07	237.47	237.86	236.87	236.84	268.22	268.51	270.24	527.63
338.51	283.17	237.62	237.91	236.94	236.93	268.29	268.62	270.3	527.23
338.19	283.15	237.72	237.95	236.99	237	268.35	268.59	270.4	526.9
338.06	283.19	237.73	238.06	237.07	237.08	268.49	268.69	270.46	526.57
338.29	283.3	237.88	238.16	237.07	237.15	268.55	268.77	270.5	526.12
338.11	283.04	237.89	238.16	237.14	237.29	268.58	268.91	270.55	525.73
337.68	282.84	238.15	238.18	237.24	237.41	268.64	268.89	270.66	525.43
337.67	283.16	238.17	238.31	237.31	237.47	268.73	268.95	270.8	525.08
338.11	283.34	238.32	238.37	237.32	237.55	268.78	269.01	270.7	524.56
337.75	283.21	238.4	238.54	237.45	237.61	268.84	269.13	270.9	524.16
337.48	282.69	238.5	238.52	237.52	237.73	269	269.21	270.94	523.76
337.46	282.77	238.56	238.69	237.57	237.81	269	269.29	270.96	523.36
337	282.44	238.64	238.68	237.63	237.94	269.1	269.37	271.07	522.94
336.88	282.68	238.73	238.82	237.73	237.97	269.24	269.4	271.15	522.62
336.48	282.67	238.83	238.95	237.8	237.98	269.24	269.44	271.19	522.22
336.71	282.66	238.85	238.98	237.78	238.12	269.31	269.6	271.28	521.88
337.34	283.16	238.94	239.03	237.88	238.17	269.41	269.68	271.36	521.57
337.46	283.16	239.03	239.09	237.9	238.27	269.44	269.67	271.44	521.03
336.53	282.5	239.11	239.21	238.02	238.33	269.54	269.8	271.52	520.71
336.16	282.27	239.19	239.3	238.13	238.49	269.6	269.84	271.57	520.38
336.17	282.42	239.34	239.36	238.16	238.55	269.69	269.89	271.68	519.96
335.87	282.3	239.34	239.45	238.16	238.61	269.64	269.99	271.66	519.68
335.73	282.55	239.43	239.51	238.28	238.74	269.78	270.11	271.72	519.3
335.57	282.65	239.54	239.58	238.36	238.83	269.86	270.17	271.8	518.91
335.54	282.58	239.65	239.67	238.42	238.78	269.86	270.21	271.87	518.53

335.01	282.02	239.72	239.84	238.54	238.92	269.97	270.31	271.95	518.21
335.13	282.25	239.76	239.8	238.57	238.98	270.08	270.4	272.01	517.83
334.99	282.27	239.72	239.91	238.64	239.08	270.12	270.42	272.08	517.46
334.7	282.19	239.91	239.94	238.7	239.11	270.25	270.5	272.13	517.19
334.93	282.61	239.96	240.02	238.82	239.22	270.28	270.57	272.24	516.86
334.64	282.47	240.08	240.09	238.82	239.23	270.4	270.61	272.27	516.49
334.75	282.6	240.15	240.19	238.83	239.35	270.41	270.64	272.29	515.98
334.3	282.3	240.33	240.2	238.93	239.44	270.44	270.78	272.39	515.57
334.27	282.28	240.32	240.33	239.05	239.52	270.53	270.83	272.47	515
334.34	282.44	240.37	240.37	239.03	239.6	270.59	270.9	272.52	514.71
334.49	282.27	240.47	240.46	239.17	239.68	270.63	270.97	272.55	514.34
334	282.07	240.57	240.41	239.23	239.7	270.72	271.04	272.59	513.96
333.3	281.66	240.66	240.5	239.25	239.79	270.81	271.08	272.66	513.55
333.56	282.13	240.7	240.67	239.4	239.88	270.87	271.2	272.81	513.31
333.94	282.36	240.78	240.73	239.43	239.91	270.92	271.23	272.77	512.97
333.66	281.81	240.79	240.82	239.46	239.99	270.99	271.3	272.87	512.5
333.62	281.83	240.85	240.84	239.5	240.09	271.08	271.39	272.97	512.15
333.39	281.9	240.87	240.91	239.53	240.11	271.14	271.45	272.94	511.82
332.81	281.51	240.98	240.95	239.66	240.22	271.2	271.49	273.14	511.49
333.02	281.74	241.06	240.99	239.66	240.24	271.28	271.49	273.07	511.11
332.57	281.74	241.16	241.1	239.71	240.28	271.31	271.61	273.21	510.83
332.58	281.7	241.22	241.15	239.84	240.33	271.36	271.69	273.15	510.43
332.71	281.67	241.18	241.15	239.86	240.39	271.37	271.68	273.26	510.12
332.23	281.3	241.25	241.28	239.93	240.54	271.54	271.8	273.31	509.7
332.07	281.36	241.3	241.33	240	240.56	271.57	271.86	273.38	509.39
332.22	281.6	241.39	241.48	240.1	240.57	271.58	271.84	273.42	509.1
332.54	281.76	241.49	241.46	240.1	240.61	271.7	271.95	273.47	508.63
332.4	281.66	241.59	241.6	240.19	240.75	271.73	272.09	273.58	508.28
332.66	281.93	241.7	241.69	240.33	240.78	271.78	272.16	273.54	507.87
332.62	281.78	241.7	241.72	240.35	240.89	271.86	272.19	273.66	507.46
332.29	281.64	241.76	241.74	240.41	240.93	271.94	272.23	273.78	507.13
332.37	281.88	241.82	241.75	240.41	241.07	272	272.3	273.8	506.83
332.42	282.02	241.88	241.83	240.52	241.13	272.01	272.38	273.8	506.51
332.08	281.69	241.97	241.86	240.56	241.17	272.15	272.46	273.88	506.06
331.73	281.61	241.99	241.99	240.62	241.27	272.14	272.46	273.99	505.61
332.11	281.76	242.07	242.09	240.76	241.25	272.23	272.53	274.08	505.38
331.92	281.57	242.19	242.1	240.83	241.35	272.25	272.6	274	504.9
331.93	281.84	242.2	242.22	240.89	241.34	272.28	272.66	274.15	504.54
332.12	282.15	242.25	242.21	240.95	241.52	272.35	272.74	274.17	504.16
331.62	281.55	242.36	242.29	240.93	241.61	272.43	272.75	274.19	503.87
331.31	281.28	242.39	242.35	241.07	241.68	272.5	272.84	274.26	503.54
330.49	281.14	242.39	242.45	241.08	241.7	272.56	272.81	274.29	503.28
330.98	281.61	242.55	242.5	241.21	241.77	272.57	272.94	274.33	503.04
330.71	281.48	242.53	242.41	241.15	241.87	272.7	272.99	274.44	502.64
330.71	281.43	242.63	242.58	241.27	241.91	272.67	273.14	274.44	502.15
330.31	281.08	242.67	242.64	241.26	242	272.73	273.12	274.52	501.77
330.46	281.52	242.76	242.76	241.33	242.01	272.8	273.18	274.51	501.56

329.93	281.36	242.77	242.75	241.43	242.1	272.84	273.27	274.54	501.25
329.9	281.3	242.78	242.83	241.45	242.14	272.86	273.27	274.68	500.94
329.7	281.2	242.92	242.82	241.47	242.2	272.98	273.41	274.72	500.72
330.04	281.61	242.93	242.77	241.49	242.33	273.04	273.37	274.77	500.35
329.7	281.19	242.98	242.9	241.57	242.4	273.09	273.46	274.86	499.96
329.54	281.03	243.1	242.95	241.66	242.42	273.14	273.5	274.92	499.77
328.93	280.7	243.22	243.01	241.66	242.49	273.17	273.53	274.9	499.41
328.85	280.69	243.25	243.12	241.74	242.55	273.25	273.58	274.95	499.09
328.77	280.77	243.35	243.09	241.85	242.54	273.31	273.61	274.96	498.56
328.4	280.83	243.4	243.19	241.92	242.65	273.31	273.74	275.06	498.27
327.99	280.39	243.53	243.2	241.94	242.71	273.36	273.75	275.14	497.99
327.87	281	243.51	243.3	242.05	242.74	273.39	273.78	275.09	497.57
328.09	280.63	243.63	243.36	242.02	242.81	273.49	273.86	275.21	497.26
328.32	280.76	243.67	243.34	242.05	242.86	273.55	273.9	275.28	496.88
327.91	280.29	243.69	243.42	242.18	242.92	273.55	273.93	275.25	496.56
327.75	280.36	243.79	243.42	242.21	242.92	273.63	274	275.39	496.14
327.21	280.32	243.79	243.48	242.28	242.98	273.71	274.08	275.31	495.84
327	280.05	243.83	243.55	242.31	243.04	273.77	274.14	275.45	495.52
327.13	280.09	243.91	243.64	242.36	243.12	273.76	274.18	275.52	495.18
327.11	279.95	243.88	243.64	242.39	243.16	273.86	274.22	275.63	494.76
327.11	280.14	243.95	243.7	242.47	243.12	273.89	274.28	275.66	494.43
327.78	280.71	244.09	243.78	242.5	243.24	273.92	274.32	275.58	494.09
326.89	279.84	244.09	243.86	242.55	243.31	273.92	274.37	275.6	493.45
327.07	280.26	244.18	243.87	242.6	243.35	274.03	274.47	275.72	493.15
327.1	280.33	244.17	243.94	242.67	243.38	274.06	274.49	275.75	492.84
327.26	280.43	244.2	244.07	242.74	243.46	274.16	274.5	275.83	492.48
327.4	280.49	244.36	244.08	242.76	243.57	274.15	274.58	275.83	492.21
326.99	280.26	244.3	244.11	242.78	243.54	274.19	274.64	275.93	491.92
326.42	279.87	244.43	244.14	242.92	243.64	274.3	274.72	275.96	491.66
326.05	279.95	244.51	244.23	242.99	243.71	274.27	274.74	275.99	491.44
326.08	280.03	244.53	244.21	242.97	243.72	274.38	274.77	275.95	491.07
325.79	279.89	244.51	244.28	243.04	243.87	274.43	274.8	276.09	490.74
325.2	279.62	244.61	244.26	243.06	243.86	274.43	274.91	276.12	490.43
325.13	279.72	244.65	244.29	243.18	243.88	274.45	274.92	276.14	490.12
325.19	279.93	244.72	244.41	243.16	243.96	274.52	274.94	276.18	489.78
325.37	279.77	244.87	244.41	243.29	244.02	274.65	274.95	276.19	489.46
325.31	280.06	244.89	244.48	243.33	244.09	274.64	275.01	276.26	489.13
324.72	279.56	244.88	244.41	243.36	244.14	274.7	275.12	276.29	488.77
324.69	279.54	244.97	244.52	243.4	244.24	274.68	275.16	276.4	488.42
324.81	279.9	245.02	244.63	243.44	244.21	274.78	275.17	276.38	488.11
324.82	279.58	245.07	244.61	243.43	244.24	274.78	275.24	276.4	487.8
324.78	279.74	245.16	244.62	243.5	244.34	274.82	275.28	276.52	487.51
324.57	279.52	245.29	244.62	243.53	244.36	274.93	275.32	276.49	487.12
324.54	279.46	245.32	244.71	243.63	244.39	274.93	275.39	276.59	486.8
324.26	279.36	245.32	244.68	243.6	244.43	274.99	275.41	276.55	486.5
324.24	279.44	245.3	244.73	243.7	244.46	274.99	275.51	276.62	486.15
324.1	279.23	245.39	244.78	243.74	244.57	275.03	275.46	276.7	485.83

324.16	279.29	245.45	244.87	243.78	244.58	275.12	275.48	276.75	485.56
323.84	279.46	245.41	244.87	243.87	244.61	275.15	275.6	276.76	485.31
323.7	279.34	245.57	244.82	243.96	244.67	275.2	275.6	276.79	484.84
323.73	279.21	245.57	244.94	244	244.6	275.18	275.68	276.83	484.57
323.61	279.42	245.66	244.95	244.1	244.7	275.24	275.72	276.87	484.29
323.18	279.18	245.8	244.94	244.12	244.78	275.28	275.73	276.92	483.97
323.41	279.54	245.8	245.08	244.2	244.9	275.32	275.81	276.93	483.67
323.28	279.29	245.88	245.03	244.34	244.91	275.4	275.8	277.02	483.36
323.05	278.98	245.98	245.08	244.44	244.98	275.42	275.9	277	483
322.47	278.51	246.07	245.14	244.55	245.06	275.41	275.93	277.1	482.64
322.54	278.55	246.11	245.03	244.61	245.15	275.5	276.06	277.07	482.34
322.28	278.71	246.19	245.15	244.61	245.06	275.52	276.05	277.08	482.04
322.64	278.71	246.22	245.1	244.66	245.12	275.53	276.05	277.2	481.68
322.71	278.78	246.31	245.18	244.72	245.14	275.57	276.08	277.2	481.36
322.76	279.01	246.34	245.19	244.68	245.2	275.64	276.07	277.27	481.05
322.48	278.86	246.44	245.26	244.77	245.21	275.7	276.14	277.26	480.65
322.37	278.75	246.45	245.27	244.85	245.23	275.7	276.22	277.34	480.37
322.14	278.66	246.43	245.32	244.88	245.3	275.78	276.19	277.33	480.05
321.65	278.72	246.55	245.36	244.83	245.28	275.71	276.28	277.42	479.69
321.81	278.75	246.59	245.4	244.93	245.39	275.86	276.33	277.43	479.34
321.33	278.4	246.61	245.34	244.92	245.39	275.91	276.35	277.53	479.11
321.41	278.61	246.59	245.42	244.99	245.46	275.9	276.41	277.46	478.85
321.32	278.53	246.69	245.39	245.07	245.5	275.97	276.43	277.48	478.5
321.17	278.65	246.81	245.46	245.12	245.5	275.94	276.49	277.57	478.21
320.78	278.31	246.82	245.45	245.1	245.5	275.94	276.5	277.63	477.83
321.09	278.51	246.92	245.46	245.11	245.55	276.02	276.57	277.64	477.53
321.36	278.45	246.99	245.52	245.14	245.66	276.08	276.6	277.65	477.2
321.38	278.41	247.07	245.6	245.17	245.74	276.13	276.63	277.78	476.87
321.09	278.09	247.03	245.66	245.18	245.71	276.16	276.71	277.77	476.61
320.71	277.92	247.13	245.66	245.27	245.77	276.19	276.68	277.77	476.25
320.61	277.92	247.13	245.63	245.31	245.76	276.26	276.79	277.78	475.91
320.44	277.98	247.24	245.7	245.41	245.87	276.29	276.79	277.86	475.66
320.32	278.01	247.26	245.67	245.52	245.88	276.29	276.82	277.88	475.35
320.15	277.77	247.36	245.75	245.5	245.88	276.42	276.83	277.84	474.99
319.83	277.88	247.29	245.79	245.57	245.92	276.38	276.86	277.97	474.69
319.6	277.58	247.39	245.85	245.59	245.97	276.38	276.95	277.96	474.33
319.63	277.68	247.43	245.9	245.58	245.98	276.5	276.98	277.99	474.15
319.84	277.75	247.44	245.92	245.77	246.02	276.47	276.95	278.08	473.75
319.59	277.62	247.55	245.91	245.8	246	276.51	276.99	278.07	473.49
319.36	277.23	247.53	246.02	245.88	246.01	276.55	277.04	278.1	473.11
318.91	276.93	247.67	246.03	245.89	246.08	276.52	277.12	278.08	472.77
319.11	277.27	247.63	245.99	245.99	246.04	276.63	277.1	278.16	472.44
318.72	277.07	247.74	246.08	245.91	246.11	276.64	277.18	278.11	472.13
318.81	277.28	247.74	246.07	245.96	246.19	276.6	277.2	278.25	471.88
318.69	277.14	247.73	246.08	245.99	246.15	276.68	277.2	278.3	471.42
318.56	277.2	247.76	246.17	245.99	246.25	276.71	277.26	278.25	471.11
318.29	276.97	247.79	246.22	246.16	246.3	276.75	277.31	278.3	470.83

318.47	277.26	247.85	246.23	246.13	246.22	276.8	277.29	278.29	470.49
318.38	277.01	247.91	246.29	246.19	246.34	276.82	277.38	278.3	470.16
317.71	276.58	247.93	246.29	246.23	246.36	276.87	277.37	278.37	469.85
317.84	276.83	247.98	246.31	246.26	246.34	276.86	277.4	278.41	469.54
317.23	276.87	247.97	246.32	246.29	246.41	276.9	277.46	278.34	469.22
317.59	277.02	248.05	246.28	246.35	246.45	276.91	277.46	278.34	468.98
317.19	276.77	248	246.27	246.41	246.45	276.99	277.42	278.49	468.64
316.91	276.39	248.06	246.31	246.45	246.53	277.04	277.51	278.49	468.4
316.78	276.67	248.09	246.31	246.46	246.53	277.08	277.55	278.45	468.02
317.01	277.16	248.17	246.36	246.5	246.54	277.05	277.63	278.46	467.75
316.79	276.97	248.23	246.45	246.49	246.66	277.11	277.6	278.57	467.43
316.69	277.06	248.29	246.39	246.51	246.55	277.09	277.65	278.6	467.11
316.59	277.06	248.3	246.36	246.53	246.68	277.14	277.7	278.65	466.8
316.2	276.47	248.29	246.43	246.57	246.78	277.23	277.73	278.68	466.57
316.36	276.72	248.42	246.47	246.6	246.76	277.26	277.74	278.67	466.17
316.24	276.64	248.45	246.49	246.57	246.79	277.32	277.81	278.7	465.89
316.17	276.43	248.47	246.54	246.67	246.86	277.29	277.81	278.66	465.62
316.18	276.52	248.51	246.55	246.63	246.85	277.31	277.83	278.75	465.31
315.88	276.22	248.52	246.59	246.69	246.92	277.36	277.86	278.7	464.98
315.55	276.52	248.56	246.61	246.74	246.88	277.39	277.89	278.82	464.66
315.59	276.37	248.54	246.67	246.73	246.97	277.36	277.97	278.83	464.35
315.26	276.12	248.6	246.68	246.75	246.98	277.39	277.99	278.85	464.07
315.28	276.62	248.62	246.7	246.77	247.05	277.49	277.96	278.9	463.74
315.26	276.3	248.65	246.73	246.83	247.04	277.48	278.08	278.89	463.5
315.03	276.08	248.67	246.81	246.84	247.05	277.52	278.03	278.86	463.15
314.44	276.04	248.69	246.79	246.87	247.1	277.55	278.08	278.9	462.8
314.24	276.25	248.71	246.72	246.89	247.1	277.54	278.09	278.97	462.53
314.39	275.99	248.71	246.77	246.92	247.17	277.62	278.11	278.98	462.22
314.1	275.66	248.76	246.91	246.9	247.2	277.63	278.12	278.99	461.93
313.97	275.75	248.78	246.85	246.87	247.26	277.62	278.16	279.07	461.62
314.5	275.95	248.85	246.89	246.98	247.23	277.6	278.24	279.07	461.3
314.13	275.31	248.85	246.95	246.96	247.3	277.72	278.21	279.11	461.03
314.46	276.07	248.84	246.99	246.95	247.28	277.78	278.19	279.12	460.72
314.56	275.87	248.93	246.93	247.01	247.3	277.71	278.25	279.13	460.43
314.52	275.63	248.92	247.04	247	247.38	277.77	278.29	279.14	460.03
314.41	275.95	248.97	247.02	247.05	247.33	277.81	278.34	279.17	459.71
314.24	275.82	249.02	247.06	247.11	247.38	277.82	278.34	279.2	459.41
314.53	275.97	248.97	247.15	247.13	247.46	277.81	278.35	279.25	459.25
314.56	275.9	249	247.07	247.13	247.45	277.84	278.38	279.24	458.95
314.42	275.94	249.11	247.17	247.18	247.48	277.88	278.35	279.3	458.6
314.15	276.01	249.11	247.18	247.27	247.46	277.85	278.48	279.31	458.31
313.59	275.63	249.07	247.27	247.25	247.6	277.92	278.46	279.31	458.12
313.58	275.63	249.11	247.23	247.38	247.62	277.91	278.53	279.31	457.79
313.29	275.49	249.19	247.34	247.41	247.69	277.95	278.55	279.37	457.49
313.61	275.66	249.18	247.23	247.4	247.64	278.02	278.58	279.39	457.25
313.51	275.58	249.27	247.35	247.49	247.72	278.04	278.58	279.36	457.01
313.47	275.58	249.25	247.35	247.44	247.75	277.95	278.6	279.39	456.64

313.21	275.42	249.22	247.42	247.47	247.72	278.01	278.61	279.43	456.41
313.39	275.41	249.32	247.37	247.49	247.82	278.06	278.67	279.45	456.15
313.16	275.26	249.32	247.39	247.46	247.82	278.14	278.67	279.48	455.83
312.83	275.43	249.35	247.42	247.56	247.87	278.06	278.7	279.55	455.52
313.34	275.47	249.38	247.42	247.6	247.88	278.12	278.74	279.54	455.18
313.15	275.53	249.36	247.5	247.68	247.83	278.15	278.71	279.56	454.78
312.69	275.2	249.36	247.41	247.76	247.94	278.15	278.72	279.5	454.46
312.51	274.9	249.42	247.42	247.82	247.87	278.22	278.77	279.56	454.21
312.29	274.73	249.5	247.44	247.82	247.9	278.2	278.81	279.59	454
311.96	274.73	249.5	247.46	247.77	247.92	278.25	278.79	279.66	453.75
312.26	274.96	249.5	247.48	247.83	247.96	278.28	278.85	279.65	453.4
312.47	275.08	249.53	247.48	247.84	247.96	278.24	278.87	279.67	453.13
312.27	274.75	249.55	247.53	247.83	247.98	278.34	278.87	279.63	452.85
311.66	274.35	249.59	247.59	247.84	248.01	278.31	278.88	279.71	452.48
311.57	274.58	249.53	247.63	247.87	248.02	278.33	278.98	279.73	452.26
311.4	274.33	249.62	247.63	247.87	247.99	278.37	278.91	279.75	451.94
311.73	274.39	249.63	247.7	247.82	247.96	278.36	278.95	279.74	451.68
311.81	274.6	249.65	247.71	247.84	248	278.38	278.97	279.72	451.16
311.66	274.4	249.66	247.68	247.79	248	278.41	279.1	279.81	450.93
311.62	274.37	249.63	247.7	247.86	248.08	278.45	279.02	279.81	450.67
311.53	274.65	249.69	247.79	247.81	248.11	278.46	279.05	279.83	450.38
311.7	274.73	249.81	247.84	247.99	248.12	278.48	279.15	279.87	450.14
311.26	274.3	249.75	247.78	248.02	248.17	278.44	279.13	279.85	449.83
311.15	274.34	249.78	247.88	248.11	248.17	278.55	279.13	279.88	449.49
311.21	274.75	249.8	247.86	248.05	248.2	278.55	279.17	279.87	449.26
311.19	274.54	249.74	247.91	248.12	248.25	278.55	279.13	279.88	448.92
311.12	274.68	249.85	247.94	248.18	248.25	278.6	279.18	279.92	448.69
311.23	274.68	249.8	248.07	248.27	248.32	278.63	279.24	279.95	448.44
310.72	274.38	249.81	248.01	248.21	248.36	278.64	279.19	279.99	448.29
310.46	274.34	249.86	248.1	248.25	248.37	278.63	279.29	280.02	448
310.57	274.39	249.86	248	248.31	248.35	278.63	279.23	280.01	447.69
310.31	274.28	249.87	248.04	248.33	248.42	278.67	279.26	280.06	447.42
310.28	274.47	249.86	248.17	248.35	248.45	278.7	279.31	280.01	447.2
310.05	274.28	249.86	248.1	248.3	248.46	278.66	279.25	280.04	446.88
309.92	274.16	249.86	248.1	248.33	248.53	278.71	279.4	280.04	446.75
309.65	274.22	249.87	248.15	248.24	248.56	278.68	279.34	280.06	446.37
309.45	273.95	249.9	248.19	248.21	248.51	278.71	279.35	280.12	446.06
309.43	274.01	249.95	248.23	248.3	248.56	278.74	279.37	280.15	445.9
309.29	273.86	249.94	248.23	248.33	248.6	278.78	279.4	280.14	445.49
308.91	273.53	249.96	248.29	248.33	248.59	278.78	279.46	280.1	445.29
308.93	273.44	249.92	248.29	248.36	248.56	278.85	279.42	280.11	444.99
308.6	273.41	250.04	248.27	248.4	248.56	278.89	279.49	280.19	444.75
308.21	273.19	250.02	248.32	248.42	248.6	278.85	279.46	280.12	444.41
308.11	273.23	250.11	248.35	248.41	248.57	278.85	279.51	280.13	444.19
308.09	273.13	250.11	248.46	248.48	248.58	278.87	279.46	280.22	443.92
308.05	273.27	250.06	248.35	248.41	248.56	278.84	279.5	280.2	443.58
307.73	273.03	250.11	248.38	248.42	248.53	278.86	279.56	280.22	443.26

307.55	272.92	250.13	248.32	248.43	248.6	278.95	279.58	280.23	442.96
307.51	273.02	250.14	248.38	248.43	248.59	278.94	279.56	280.26	442.68
307.75	273.11	250.11	248.38	248.46	248.56	278.92	279.61	280.26	442.41
307.9	273.23	250.19	248.38	248.46	248.56	278.98	279.54	280.23	442.2
307.6	272.69	250.15	248.45	248.42	248.62	278.94	279.59	280.2	441.82
307.28	272.66	250.13	248.53	248.48	248.64	278.9	279.63	280.28	441.52
306.99	272.44	250.18	248.5	248.52	248.62	278.98	279.64	280.25	441.18
306.59	272.4	250.2	248.56	248.51	248.64	278.96	279.63	280.3	440.96
306.32	272.21	250.24	248.61	248.52	248.6	279.04	279.63	280.37	440.73
306.47	272.08	250.19	248.57	248.48	248.71	279.03	279.61	280.41	440.36
306.6	272.18	250.11	248.58	248.58	248.67	279	279.69	280.33	440.12
306.64	272.45	250.19	248.58	248.59	248.61	279	279.7	280.3	439.75
306.22	272.09	250.16	248.54	248.61	248.65	279.02	279.69	280.41	439.58
306.52	272.42	250.21	248.63	248.63	248.69	279.1	279.71	280.37	439.29
306.48	272.33	250.23	248.63	248.55	248.74	279.07	279.76	280.35	439
306.33	272.13	250.16	248.66	248.6	248.73	279.07	279.77	280.35	438.68
305.98	272.05	250.23	248.68	248.62	248.71	279.11	279.76	280.36	438.46
306.16	271.93	250.24	248.64	248.67	248.76	279.17	279.77	280.39	438.07
305.69	271.54	250.23	248.7	248.61	248.7	279.15	279.82	280.42	437.74
306	272.02	250.23	248.76	248.67	248.68	279.15	279.76	280.41	437.36
305.73	271.95	250.25	248.82	248.68	248.78	279.17	279.82	280.41	437.16
305.85	272.11	250.22	248.83	248.69	248.71	279.16	279.85	280.38	436.95
305.89	272.15	250.24	248.81	248.71	248.81	279.22	279.86	280.39	436.57
305.73	272.06	250.28	248.88	248.71	248.77	279.2	279.85	280.41	436.4
305.8	272.04	250.29	248.96	248.75	248.85	279.16	279.9	280.41	436.02
305.76	272.12	250.22	248.94	248.77	248.87	279.21	279.88	280.39	435.82
305.11	271.38	250.25	248.88	248.73	248.78	279.23	279.87	280.44	435.58
305.08	271.54	250.29	248.94	248.7	248.87	279.19	279.79	280.46	435.38
305.09	271.68	250.3	248.88	248.7	248.86	279.25	279.91	280.49	435.15
304.76	271.52	250.29	248.96	248.73	248.87	279.31	279.86	280.41	434.81
304.84	271.58	250.19	248.96	248.67	248.9	279.24	279.9	280.52	434.39
304.99	271.42	250.27	249.04	248.73	248.88	279.35	279.93	280.46	434.11
304.78	271.34	250.23	248.94	248.68	248.84	279.27	279.89	280.48	433.86
304.94	271.43	250.16	249.04	248.69	248.92	279.23	279.95	280.53	433.58
304.43	271.21	250.27	248.95	248.71	248.84	279.25	279.99	280.61	433.38
304	271.13	250.18	249.04	248.76	248.91	279.28	280	280.46	433.15
304.2	271.23	250.28	249.06	248.83	248.85	279.31	280.01	280.58	432.73
303.87	270.97	250.25	249.03	248.79	248.88	279.32	280	280.59	432.53
303.35	270.75	250.29	249.15	248.82	248.94	279.32	280.07	280.51	432.39
303.17	270.84	250.28	249.13	248.76	248.84	279.34	280.08	280.54	432.06
302.9	270.63	250.2	249.14	248.85	248.9	279.35	280.03	280.57	431.86
302.9	270.62	250.24	249.19	248.7	248.85	279.34	280.01	280.51	431.67
302.78	270.4	250.36	249.18	248.81	248.9	279.38	280.08	280.57	431.41
303.07	270.64	250.29	249.13	248.77	248.84	279.38	280.08	280.55	431.16
303.43	270.97	250.24	249.17	248.8	248.81	279.37	280.06	280.56	430.89
303.09	270.89	250.25	249.17	248.8	248.91	279.34	280.04	280.63	430.76
302.96	270.61	250.38	249.16	248.8	248.94	279.37	280.05	280.57	430.35

302.59	270.29	250.34	249.19	248.8	248.92	279.32	280.11	280.57	430.05
302.56	270.47	250.39	249.2	248.83	248.88	279.32	280.06	280.61	429.74
302.3	270.24	250.34	249.17	248.84	248.83	279.41	280.11	280.61	429.54
302.19	270.36	250.3	249.19	248.85	248.88	279.41	280.08	280.57	429.26
302.2	270.14	250.25	249.26	248.85	248.91	279.43	280.1	280.59	428.96
301.94	270.21	250.39	249.25	248.84	248.97	279.32	280.1	280.6	428.6
302.03	270.03	250.33	249.3	248.86	248.97	279.36	280.13	280.54	428.13
302	270.1	250.31	249.31	248.81	248.91	279.45	280.1	280.63	427.78
301.68	269.95	250.29	249.32	248.78	248.9	279.47	280.19	280.59	427.56
301.83	270.2	250.32	249.33	248.81	248.95	279.4	280.15	280.63	427.49
301.44	269.82	250.37	249.29	248.7	248.91	279.49	280.11	280.6	427.12
301.53	269.8	250.36	249.37	248.76	248.9	279.42	280.15	280.56	426.94
301.8	270.31	250.25	249.31	248.71	248.92	279.41	280.09	280.65	426.68
301.97	270.5	250.33	249.39	248.71	248.88	279.39	280.13	280.58	426.43
301.88	270.33	250.31	249.38	248.77	248.91	279.44	280.14	280.58	426.23
301.14	269.85	250.4	249.41	248.88	248.93	279.53	280.21	280.59	425.97
301.1	269.92	250.3	249.37	248.8	248.86	279.4	280.18	280.61	425.85
300.72	269.7	250.35	249.4	248.8	248.83	279.49	280.16	280.63	425.58
300.79	269.59	250.23	249.44	248.7	248.89	279.43	280.13	280.56	425.21
300.7	269.54	250.31	249.44	248.72	248.9	279.44	280.21	280.64	424.86
300.7	269.11	250.25	249.42	248.71	248.9	279.43	280.12	280.64	424.38
300.42	269.33	250.27	249.37	248.74	248.9	279.46	280.21	280.63	424.24
300.72	269.77	250.27	249.41	248.85	248.88	279.52	280.19	280.67	423.94
300.49	269.53	250.24	249.4	248.81	248.9	279.45	280.13	280.64	423.69
300.27	269.44	250.2	249.44	248.78	248.92	279.48	280.13	280.56	423.5
299.87	269.15	250.23	249.42	248.8	248.87	279.4	280.18	280.57	423.26
299.91	269.09	250.25	249.43	248.83	248.94	279.39	280.19	280.61	423.08
299.95	269.37	250.18	249.41	248.83	248.97	279.51	280.23	280.63	422.88
300.01	269.47	250.21	249.43	248.76	248.86	279.46	280.17	280.6	422.54
299.92	269.22	250.22	249.43	248.81	248.85	279.47	280.23	280.62	422.18
299.72	269.27	250.18	249.48	248.78	248.95	279.49	280.22	280.62	421.88
299.69	269.11	250.23	249.44	248.79	248.99	279.43	280.23	280.62	421.65
299.47	269.18	250.24	249.45	248.84	248.94	279.47	280.2	280.62	421.47
298.92	268.62	250.15	249.48	248.79	249	279.54	280.2	280.66	421.16
299.33	269.08	250.16	249.41	248.78	248.95	279.51	280.22	280.63	420.92
299.33	269.08	250.12	249.43	248.86	248.87	279.49	280.23	280.58	420.63
299.47	269.15	250.1	249.47	248.85	248.95	279.53	280.24	280.65	420.33
299.14	268.95	250.21	249.47	248.82	248.91	279.44	280.26	280.56	420.06
298.98	269	250.13	249.51	248.84	249.05	279.47	280.23	280.61	419.62
298.92	268.84	250.14	249.51	248.83	248.99	279.51	280.3	280.55	419.31
299	268.98	250.14	249.51	248.8	248.97	279.43	280.21	280.6	419.17
298.75	268.89	250.07	249.5	248.78	249.01	279.48	280.23	280.63	419.08
298.49	268.74	250.13	249.56	248.87	248.98	279.49	280.24	280.6	418.89
298.75	268.76	250.08	249.52	248.79	249.01	279.53	280.19	280.53	418.68
298.63	268.87	250.13	249.51	248.79	249.02	279.55	280.21	280.55	418.49
298.35	268.77	250.1	249.48	248.8	249.07	279.39	280.29	280.59	418.23
298.5	268.8	250.01	249.49	248.8	249.05	279.58	280.23	280.63	418.02

297.61	268.16	250	249.5	248.85	249.1	279.43	280.2	280.59	417.83
297.91	268.43	250.07	249.52	248.8	249.09	279.43	280.19	280.59	417.52
297.69	268.17	250.09	249.42	248.83	249	279.45	280.16	280.61	417.33
297.98	268.42	250.12	249.48	248.85	249.09	279.44	280.21	280.54	416.97
297.97	268.4	250.08	249.43	248.83	249.11	279.47	280.21	280.54	416.71
298.17	268.52	250.13	249.48	248.83	249.07	279.5	280.22	280.6	416.34
298.1	268.63	250.1	249.5	248.84	249.07	279.42	280.27	280.55	416.01
298.04	268.4	250.03	249.51	248.84	249.04	279.45	280.25	280.54	415.79
297.79	268.2	250.05	249.6	248.88	248.97	279.45	280.18	280.5	415.64
297.38	268.21	250.05	249.55	248.89	249.06	279.44	280.19	280.55	415.53
297.09	267.86	250.02	249.63	248.87	249.03	279.45	280.16	280.52	415.17
297.21	268.11	250.05	249.59	248.9	249.07	279.52	280.23	280.52	414.99
297.09	267.96	250.05	249.56	248.92	249.12	279.45	280.19	280.5	414.74
297.41	268.17	250.01	249.56	248.9	249.05	279.49	280.26	280.49	414.36
297.02	267.93	250	249.61	248.89	249.02	279.49	280.16	280.51	414.21
297.02	268.01	250.05	249.53	248.92	249.02	279.48	280.21	280.55	414
297.08	268.22	250.05	249.57	248.87	248.97	279.44	280.18	280.5	413.79
296.71	267.83	250.09	249.56	248.92	248.96	279.45	280.19	280.5	413.63
296.74	267.92	250.06	249.59	248.86	249.05	279.39	280.2	280.51	413.41
296.88	268	250.09	249.59	248.96	248.99	279.4	280.15	280.54	413.04
296.81	267.86	250.03	249.54	248.91	249.03	279.42	280.18	280.44	412.83
296.03	267.22	250.02	249.52	248.94	249.02	279.46	280.18	280.4	412.63
295.86	267.13	250.08	249.49	248.9	248.98	279.39	280.2	280.43	412.33
296.12	267.56	249.99	249.53	248.84	249.04	279.37	280.21	280.44	412
295.68	267.19	249.98	249.52	248.89	249.01	279.38	280.16	280.42	411.55
295.51	266.98	250.03	249.54	248.97	249.05	279.32	280.15	280.38	411.17
295.17	266.64	249.96	249.46	248.91	249.04	279.39	280.25	280.43	410.87
295.67	267.28	249.91	249.47	248.89	248.98	279.39	280.08	280.41	410.66
295.51	267.14	249.88	249.44	248.91	248.95	279.38	280.12	280.46	410.45
295.59	267.3	249.97	249.5	248.93	248.88	279.35	280.12	280.38	410.27
295.45	267.14	249.79	249.51	248.92	248.9	279.38	280.18	280.49	410.02
294.59	266.43	249.86	249.41	249.02	248.87	279.43	280.14	280.41	409.7
294.44	266.41	249.81	249.47	248.97	248.85	279.39	280.11	280.32	409.34
294.31	266.33	249.77	249.42	248.99	248.89	279.34	280.08	280.37	409.01
294.86	266.92	249.7	249.41	248.97	248.88	279.34	280.09	280.34	408.75
294.35	266.53	249.71	249.34	249.02	248.79	279.27	280.04	280.35	408.69
294.05	266.48	249.65	249.34	249.02	248.88	279.33	280.11	280.34	408.59
293.74	266.51	249.67	249.31	248.97	248.87	279.29	280.11	280.38	408.43
293.69	266.18	249.72	249.32	249.05	248.86	279.25	280.07	280.32	408.21
293.39	266.2	249.66	249.27	248.93	248.83	279.27	280.11	280.33	408.11
293.67	265.86	249.73	249.25	248.96	248.83	279.25	280.04	280.39	407.91
293.42	265.56	249.74	249.18	249	248.77	279.26	280.05	280.29	407.58
293.53	265.94	249.75	249.23	248.93	248.78	279.31	280.05	280.33	407.33
293.66	266.15	249.75	249.24	248.88	248.78	279.29	280.01	280.31	407.03
293.48	265.99	249.73	249.31	248.87	248.7	279.24	280.02	280.33	406.68
293.63	266.22	249.75	249.35	248.93	248.8	279.2	279.99	280.3	406.4
293.46	266.04	249.71	249.23	248.91	248.76	279.24	280.05	280.27	406.21

293.57	266.06	249.7	249.26	248.87	248.72	279.2	280.01	280.25	405.88
293.25	265.86	249.7	249.35	248.83	248.73	279.23	279.93	280.26	405.64
293.08	265.73	249.65	249.28	248.78	248.69	279.2	280.01	280.21	405.5
292.93	265.68	249.58	249.27	248.79	248.72	279.21	280	280.19	405.46
293.07	265.8	249.61	249.27	248.75	248.65	279.19	280.02	280.21	405.21
293.2	265.96	249.61	249.26	248.75	248.69	279.17	279.96	280.13	405.11
292.86	265.61	249.56	249.31	248.78	248.62	279.12	280	280.12	404.89
292.63	265.58	249.58	249.29	248.67	248.66	279.15	279.99	280.14	404.6
292.76	265.52	249.58	249.3	248.69	248.69	279.17	279.98	280.12	404.23
292.75	265.65	249.57	249.2	248.67	248.67	279.16	279.95	280.13	403.96
293	265.96	249.57	249.22	248.64	248.69	279.19	279.93	280.1	403.79
292.94	265.81	249.49	249.21	248.65	248.62	279.12	279.91	280.13	403.62
292.17	265.43	249.58	249.26	248.63	248.63	279.09	279.84	280.07	403.38
292.13	265.51	249.44	249.21	248.66	248.62	279.09	279.89	280.11	403.2
291.26	264.86	249.51	249.25	248.55	248.64	279.09	279.89	280.05	403.01
291.28	264.87	249.52	249.23	248.55	248.6	279.04	279.88	280.05	402.63
291.41	264.96	249.56	249.26	248.59	248.56	279.06	279.85	280.03	402.35
291.47	264.7	249.45	249.19	248.49	248.63	279.1	279.86	280.01	402.03
291.55	265.03	249.44	249.18	248.46	248.55	279.03	279.89	280.06	401.75
291.58	265.08	249.5	249.22	248.51	248.54	278.97	279.82	279.99	401.64
291.45	264.96	249.47	249.14	248.6	248.5	279.07	279.78	280.01	401.52
291.59	265.14	249.36	249.16	248.55	248.5	279.01	279.78	279.99	401.28
291.6	264.82	249.41	249.29	248.58	248.51	278.97	279.83	279.98	401.11
291.49	265.16	249.42	249.19	248.5	248.54	279.02	279.82	280	400.93
291.02	265	249.28	249.09	248.54	248.47	278.93	279.81	280.02	400.67
290.84	264.66	249.36	249.1	248.48	248.51	279	279.84	279.94	400.46
290.47	264.37	249.26	249.07	248.54	248.51	278.94	279.75	279.96	400.28
290.31	264.4	249.24	249.09	248.47	248.51	278.83	279.82	279.96	400.05
290.58	264.46	249.27	249.08	248.5	248.51	278.94	279.75	279.83	399.85
290.28	264.63	249.24	249.07	248.54	248.43	278.93	279.76	279.89	399.59
290.37	264.64	249.22	249	248.45	248.4	278.9	279.71	279.82	399.44
290.64	264.76	249.24	249.07	248.44	248.46	278.96	279.72	279.91	399.14
290.66	264.59	249.22	249.03	248.41	248.4	278.92	279.71	279.83	398.89
290.4	264.34	249.2	249	248.45	248.34	278.88	279.65	279.83	398.58
289.88	264.04	249.09	249.07	248.39	248.37	278.84	279.7	279.87	398.12
289.99	264.06	249.07	248.99	248.4	248.38	278.91	279.69	279.8	397.87
289.91	264.38	249.09	249.02	248.33	248.3	278.82	279.65	279.86	397.59
290	264.22	249.05	248.96	248.34	248.3	278.87	279.69	279.83	397.44
289.74	264.13	248.99	249.02	248.28	248.35	278.84	279.63	279.79	397.18
289.21	263.93	248.96	248.95	248.37	248.29	278.83	279.6	279.74	397.06
288.99	263.67	249.01	249	248.3	248.28	278.83	279.6	279.76	396.96
288.98	263.73	249.07	248.9	248.26	248.22	278.79	279.6	279.73	396.8
289.08	263.96	248.99	248.94	248.35	248.34	278.81	279.6	279.64	396.63
288.88	263.69	248.96	248.92	248.22	248.25	278.8	279.51	279.76	396.43
289.32	264.09	249	248.98	248.2	248.22	278.79	279.57	279.68	396.25
288.72	263.73	248.99	248.83	248.21	248.24	278.72	279.56	279.7	395.96
288.91	263.95	248.99	248.84	248.21	248.17	278.74	279.56	279.62	395.81

288.87	263.84	248.95	248.85	248.18	248.08	278.74	279.48	279.69	395.52
288.69	263.72	248.99	248.82	248.16	248.12	278.72	279.5	279.64	395.29
288.59	263.38	248.98	248.78	248.12	248.16	278.67	279.53	279.64	394.96
288.64	263.54	248.95	248.78	248.2	248.2	278.65	279.47	279.6	394.59
288.26	263.15	248.93	248.91	248.18	248.23	278.68	279.43	279.58	394.28
288.52	263.52	248.95	248.85	248.1	248.13	278.61	279.46	279.56	394.03
288.26	263.49	248.92	248.74	248.17	248.11	278.69	279.46	279.52	393.88
288.35	263.35	248.9	248.75	248.16	248.12	278.57	279.47	279.57	393.68
288.06	263	248.87	248.63	248.12	248.08	278.57	279.4	279.52	393.52
288.07	263.17	248.86	248.74	248.16	248.1	278.65	279.38	279.49	393.1
287.6	262.76	248.83	248.76	248.16	248.03	278.5	279.4	279.49	392.85
287.84	262.8	248.8	248.64	248.16	247.97	278.6	279.39	279.51	392.7
287.95	263.13	248.71	248.65	248.11	248.02	278.55	279.31	279.46	392.51
287.08	262.42	248.74	248.65	248.1	248	278.55	279.37	279.51	392.36
287.14	262.71	248.77	248.66	248.11	247.91	278.5	279.38	279.45	392.24
287.44	262.89	248.76	248.63	248.07	247.94	278.47	279.31	279.42	391.98
287.32	262.76	248.65	248.65	248.08	247.86	278.46	279.29	279.44	391.79
286.79	262.47	248.72	248.62	248.13	247.87	278.46	279.29	279.39	391.45
286.88	262.5	248.62	248.61	248.13	247.82	278.47	279.27	279.36	391.23
287.1	262.45	248.69	248.58	248.05	247.86	278.47	279.26	279.35	390.88
286.83	262.53	248.59	248.59	248.05	247.9	278.38	279.26	279.39	390.55
286.37	262.15	248.6	248.66	248.11	247.88	278.38	279.18	279.25	390.31
286.62	262.16	248.56	248.65	248.08	247.81	278.35	279.24	279.29	390.1
286.2	262.12	248.58	248.53	248	247.81	278.37	279.19	279.29	389.8
286.2	262.04	248.53	248.52	248.05	247.78	278.4	279.17	279.22	389.67
286.19	261.92	248.51	248.57	248.07	247.8	278.33	279.22	279.19	389.49
286.29	262.03	248.48	248.56	248.01	247.76	278.35	279.17	279.19	389.31
285.96	261.88	248.54	248.5	248.01	247.7	278.23	279.13	279.2	389.06
285.81	261.81	248.45	248.37	247.99	247.72	278.25	279.15	279.2	388.85
285.84	261.81	248.45	248.44	248.02	247.65	278.31	279.08	279.14	388.63
285.54	261.76	248.44	248.44	248.06	247.61	278.26	279.09	279.19	388.29
285.35	261.85	248.39	248.41	247.9	247.71	278.21	279.08	279.14	388
285.29	261.86	248.37	248.38	247.95	247.62	278.2	279.06	279.09	387.75
285	261.48	248.35	248.44	247.96	247.55	278.25	279.06	279.13	387.52
284.21	261.22	248.33	248.35	247.98	247.64	278.1	279.07	279.11	387.28
284.48	261.35	248.32	248.35	247.87	247.6	278.1	279.01	279.14	386.97
284.91	261.54	248.35	248.3	247.92	247.57	278.15	278.99	279.06	386.66
284.29	260.78	248.31	248.35	247.98	247.63	278.16	278.98	279.02	386.38
284.35	261.15	248.19	248.27	247.97	247.62	278.11	278.94	279.04	386.17
284.35	260.9	248.16	248.23	247.88	247.52	278.1	278.89	278.91	385.96
284.16	260.98	248.14	248.2	247.93	247.42	278.09	278.88	279	385.82
284.1	260.83	248.16	248.19	247.91	247.5	278.03	278.86	278.91	385.68
284.26	260.97	248.17	248.17	247.9	247.41	278.04	278.88	278.94	385.49
284.13	261.1	248.07	248.23	247.82	247.44	278.05	278.91	278.92	385.21
284.24	261.14	248.04	248.18	247.86	247.43	278.04	278.83	278.9	384.94
283.97	260.84	248	248.14	247.78	247.35	277.95	278.84	278.84	384.69
283.94	260.99	247.96	248.12	247.74	247.38	277.93	278.81	278.88	384.51

283.51	260.56	247.97	248.12	247.83	247.43	277.89	278.76	278.86	384.22
282.93	260.4	247.91	248.09	247.77	247.31	277.98	278.74	278.79	383.84
283.34	260.65	247.76	248.01	247.81	247.37	277.89	278.79	278.83	383.57
283.61	260.74	247.81	247.93	247.81	247.3	277.83	278.74	278.74	383.48
283.36	260.33	247.74	247.89	247.79	247.33	277.86	278.7	278.72	383.32
283.08	260.37	247.68	247.89	247.83	247.32	277.85	278.67	278.81	383.11
283.53	260.54	247.69	247.9	247.83	247.23	277.75	278.68	278.72	382.92
283.18	260.42	247.6	247.86	247.77	247.3	277.77	278.69	278.77	382.9
282.81	260.24	247.63	247.88	247.74	247.17	277.75	278.67	278.7	382.64
283.15	260.32	247.49	247.87	247.72	247.18	277.75	278.62	278.61	382.47
282.66	260.09	247.5	247.81	247.7	247.15	277.79	278.61	278.63	382.23
282.85	260.24	247.57	247.78	247.69	247.16	277.7	278.51	278.61	382.05
282.77	260.15	247.52	247.75	247.64	247.17	277.68	278.49	278.6	381.88
282.28	260.09	247.51	247.83	247.6	247.01	277.67	278.55	278.54	381.59
282.53	260.27	247.44	247.78	247.57	247	277.65	278.49	278.51	381.26
282.27	259.93	247.44	247.69	247.61	247.03	277.57	278.48	278.52	380.96
282.23	260.03	247.42	247.71	247.63	247.04	277.6	278.45	278.53	380.75
282.4	259.91	247.41	247.69	247.6	246.99	277.55	278.46	278.49	380.67
282.04	259.88	247.36	247.6	247.59	246.96	277.58	278.43	278.45	380.35
281.4	259.26	247.28	247.57	247.56	246.93	277.5	278.39	278.43	380.09
281.21	259.31	247.3	247.53	247.57	246.93	277.45	278.36	278.35	379.83
280.94	259.15	247.32	247.47	247.58	246.89	277.47	278.39	278.31	379.56
281.2	259.54	247.29	247.42	247.52	246.8	277.49	278.33	278.31	379.38
281.31	259.31	247.21	247.4	247.55	246.92	277.45	278.34	278.29	379.24
281.22	259.03	247.17	247.42	247.46	246.87	277.44	278.33	278.33	379.07
281.2	259.42	247.22	247.41	247.57	246.83	277.39	278.25	278.32	378.88
280.74	258.91	247.15	247.39	247.52	246.87	277.38	278.28	278.31	378.57
280.76	258.88	247.08	247.33	247.41	246.81	277.33	278.23	278.23	378.33
280.41	258.97	247.06	247.38	247.43	246.79	277.3	278.32	278.18	378.14
280.59	259.24	247.02	247.39	247.41	246.74	277.3	278.21	278.17	377.88
280.67	258.92	247.06	247.28	247.45	246.7	277.23	278.18	278.19	377.68
280.42	258.67	246.98	247.29	247.31	246.69	277.24	278.12	278.14	377.58
280.45	258.64	247.02	247.33	247.34	246.76	277.26	278.05	278.14	377.3
280.21	258.46	246.92	247.25	247.35	246.76	277.24	278.06	278.08	377.09
280.33	258.58	246.94	247.24	247.31	246.61	277.19	278.08	278.04	377
280.33	258.7	246.9	247.21	247.29	246.62	277.16	278.03	278.03	376.83
280.08	258.38	246.96	247.18	247.25	246.65	277.17	278.02	278	376.79
280.2	258.57	246.92	247.16	247.18	246.59	277.18	278.03	277.99	376.45
280.01	258.6	246.88	247.17	247.21	246.55	277.1	278.03	278	376.22
280.25	258.58	246.85	247.1	247.2	246.55	277.12	277.95	277.88	376.11
280.21	258.47	246.84	247.1	247.26	246.47	277.08	278	277.9	375.84
280.2	258.47	246.77	247.13	247.17	246.43	276.99	277.87	277.9	375.76
279.89	258.47	246.81	247.05	247.1	246.47	276.98	277.93	277.88	375.51
279.66	258.18	246.75	247.05	247.07	246.37	276.99	277.82	277.83	375.31
279.53	258.03	246.76	246.98	247.07	246.35	276.92	277.85	277.77	375.23
279.55	258.06	246.66	246.98	247.06	246.34	276.93	277.84	277.77	375.11
279.53	257.91	246.65	246.92	246.94	246.33	276.91	277.75	277.73	374.96

279.62	258.02	246.62	246.86	246.92	246.29	276.83	277.76	277.74	374.75
279.54	258.05	246.56	246.85	246.91	246.26	276.86	277.76	277.7	374.53
279.28	257.84	246.6	246.8	246.94	246.21	276.86	277.74	277.65	374.3
278.77	257.32	246.55	246.83	246.91	246.19	276.85	277.72	277.63	374.12
279.05	257.92	246.51	246.86	246.86	246.17	276.84	277.67	277.59	373.9
278.93	257.75	246.46	246.74	246.88	246.15	276.81	277.58	277.59	373.63
278.98	257.82	246.44	246.71	246.85	246.14	276.77	277.6	277.58	373.56
279.17	257.76	246.41	246.72	246.76	246.04	276.72	277.59	277.56	373.28
279.07	257.83	246.4	246.7	246.77	246.08	276.74	277.65	277.49	373.03
278.88	257.78	246.37	246.62	246.73	246.12	276.65	277.46	277.45	372.81
279.02	257.95	246.31	246.7	246.72	246.06	276.68	277.52	277.5	372.53
278.54	257.35	246.33	246.61	246.71	246.07	276.66	277.47	277.41	372.35
278.33	257.39	246.3	246.61	246.73	245.99	276.61	277.51	277.45	372.06
278.35	257.43	246.32	246.54	246.72	246.02	276.52	277.49	277.41	371.75
278.05	256.94	246.34	246.57	246.73	245.93	276.55	277.47	277.34	371.49
278.24	257.21	246.32	246.51	246.7	245.93	276.51	277.42	277.32	371.35
278.06	257.29	246.28	246.56	246.71	245.91	276.47	277.5	277.29	371.17
278.02	257.28	246.21	246.53	246.65	245.91	276.5	277.41	277.28	371.06
278.04	257.37	246.17	246.51	246.66	245.87	276.39	277.35	277.26	370.9
277.85	257.09	246.15	246.43	246.67	245.94	276.46	277.29	277.18	370.71
277.79	257.03	246.13	246.43	246.63	245.89	276.34	277.29	277.22	370.53
277.75	257.16	246.09	246.4	246.55	245.85	276.37	277.26	277.2	370.31
277.7	257.03	246.04	246.42	246.56	245.87	276.36	277.21	277.11	370.05
277.18	256.82	246.01	246.43	246.51	245.8	276.35	277.25	277.13	369.93
277.12	256.55	246.03	246.34	246.49	245.82	276.31	277.21	277.11	369.73
276.94	256.59	245.98	246.35	246.43	245.74	276.29	277.2	277.03	369.6
277.11	256.7	245.91	246.28	246.36	245.67	276.24	277.19	277.04	369.33
277.23	256.86	245.98	246.28	246.38	245.64	276.2	277.12	277	369.29
276.39	256.47	245.9	246.23	246.34	245.66	276.2	277.09	276.99	369.07
276.77	256.53	245.89	246.23	246.31	245.65	276.16	277.15	276.92	368.81
276.53	256.5	245.81	246.25	246.32	245.6	276.17	277.06	276.93	368.73
276.56	256.53	245.86	246.3	246.29	245.56	276.09	277.01	276.85	368.54
276.21	256.26	245.72	246.19	246.2	245.57	276.05	276.98	276.9	368.39
275.8	256.26	245.78	246.21	246.18	245.62	276.05	276.88	276.85	368.2
275.82	256.16	245.68	246.16	246.09	245.51	276.06	276.97	276.83	368.13
276.35	256.55	245.71	246.14	246.09	245.51	276.02	276.94	276.76	367.95
276.42	256.49	245.7	246.1	245.97	245.58	276	276.81	276.78	367.79
276.18	256.25	245.61	246.07	246.03	245.4	275.96	276.86	276.77	367.5
276	256.19	245.66	246.06	246	245.43	275.96	276.8	276.59	367.06
275.91	256.1	245.64	246.06	245.96	245.47	275.93	276.77	276.67	366.92
275.81	255.91	245.56	246.04	245.98	245.42	275.92	276.85	276.68	366.66
275.55	256.09	245.53	246.03	245.93	245.31	275.86	276.67	276.64	366.51
275.37	255.78	245.46	245.91	245.92	245.21	275.75	276.69	276.58	366.33
275.13	255.61	245.42	245.95	245.88	245.26	275.82	276.62	276.52	366.3
275	255.36	245.39	245.84	245.85	245.19	275.8	276.68	276.51	366.14
274.88	255.44	245.48	245.93	245.79	245.2	275.79	276.62	276.51	365.89
274.74	255.46	245.4	245.84	245.75	245.17	275.71	276.59	276.45	365.78

274.56	255.43	245.34	245.8	245.74	245.16	275.72	276.59	276.45	365.61
274.7	255.48	245.38	245.72	245.68	245.1	275.72	276.61	276.4	365.5
274.35	255.25	245.42	245.7	245.58	245.06	275.6	276.61	276.35	365.26
274.49	255.27	245.32	245.61	245.67	245.08	275.6	276.53	276.38	365.03
274.45	255.41	245.31	245.7	245.6	244.97	275.64	276.5	276.29	364.83
274.53	255.31	245.24	245.61	245.53	245.01	275.58	276.44	276.26	364.62
274.37	255.23	245.21	245.47	245.52	244.89	275.55	276.49	276.25	364.53
274.22	255.15	245.27	245.53	245.53	244.97	275.52	276.41	276.22	364.36
274	254.82	245.16	245.46	245.49	244.87	275.5	276.34	276.16	364.11
274.37	255.24	245.25	245.39	245.5	244.89	275.45	276.39	276.23	363.87
274.02	255.02	245.17	245.37	245.37	244.87	275.44	276.33	276.16	363.61
274.1	255.02	245.15	245.38	245.44	244.8	275.41	276.29	276.12	363.38
273.87	254.56	245.11	245.36	245.38	244.8	275.35	276.29	276.1	363.07
273.54	254.44	245.07	245.35	245.34	244.79	275.41	276.18	276.04	362.83
273.68	254.71	245.04	245.25	245.28	244.75	275.31	276.18	276.03	362.66
273.64	254.52	245.06	245.27	245.25	244.76	275.3	276.16	275.96	362.53
273.78	254.74	244.93	245.29	245.24	244.71	275.28	276.14	275.92	362.28
273.44	254.35	244.88	245.25	245.28	244.66	275.22	276.06	275.97	362.19
273.11	254.25	244.84	245.18	245.19	244.61	275.18	276.05	275.94	361.9
273.03	254.18	244.83	245.17	245.21	244.57	275.16	276.05	275.82	361.81
273.26	254.35	244.78	245.12	245.12	244.54	275.16	276.07	275.83	361.58
272.97	254.08	244.75	245.13	245.1	244.45	275.11	276.02	275.84	361.38
273.05	254.19	244.73	245.13	245.11	244.5	275.09	276.01	275.83	361.2
272.82	254.13	244.75	245.2	245.07	244.42	275.04	275.98	275.81	361.08
272.83	254.33	244.73	245.07	245.03	244.45	275.02	275.91	275.73	360.82
272.79	253.97	244.66	244.99	245.05	244.44	274.97	275.93	275.71	360.6
272.69	253.82	244.61	244.99	245.02	244.36	275	275.83	275.74	360.46
272.51	253.73	244.58	245.03	244.96	244.33	274.94	275.89	275.7	360.25
272.44	253.72	244.46	244.97	244.87	244.35	274.89	275.8	275.61	360.05
272.34	253.66	244.55	244.79	244.84	244.29	274.88	275.82	275.52	359.81
272.07	253.61	244.53	244.91	244.87	244.3	274.85	275.72	275.56	359.72
271.99	253.63	244.48	244.82	244.84	244.21	274.83	275.76	275.61	359.54
271.74	253.44	244.43	244.81	244.76	244.15	274.84	275.7	275.53	359.35
271.37	253.45	244.36	244.77	244.76	244.14	274.76	275.67	275.54	359.27
271.42	253.45	244.34	244.71	244.7	244.02	274.67	275.61	275.44	359.06
271.3	253.27	244.36	244.71	244.68	244.04	274.7	275.62	275.46	358.88
271.65	253.46	244.35	244.77	244.64	244.11	274.65	275.54	275.38	358.67
271.45	253.18	244.21	244.62	244.62	244.07	274.66	275.59	275.35	358.46
271.28	253.05	244.3	244.56	244.67	244.03	274.58	275.52	275.35	358.28
271.44	253.26	244.23	244.65	244.54	243.97	274.58	275.48	275.27	358.12
270.91	253.12	244.27	244.61	244.55	244.01	274.54	275.47	275.29	357.99
271.04	252.95	244.2	244.57	244.51	243.94	274.47	275.41	275.23	357.57
270.98	253.05	244.09	244.47	244.46	243.9	274.54	275.31	275.23	357.28
270.8	252.81	244.16	244.44	244.38	243.91	274.48	275.33	275.16	357.2
270.75	252.86	244.01	244.44	244.4	243.87	274.44	275.31	275.12	357.06
270.81	252.75	244.09	244.43	244.37	243.85	274.34	275.34	275.07	356.86
270.49	252.35	244.05	244.37	244.33	243.78	274.38	275.33	275.07	356.58

270.13	252.11	244.03	244.4	244.37	243.81	274.3	275.28	275.06	356.29
270.61	252.48	244.01	244.39	244.29	243.71	274.26	275.26	275.01	356.14
270.09	252.49	243.93	244.24	244.3	243.77	274.3	275.22	274.97	356.01
269.77	252.45	243.93	244.27	244.27	243.69	274.24	275.24	274.99	355.78
269.72	252.39	243.89	244.18	244.17	243.64	274.22	275.14	274.87	355.75
269.81	252.35	243.81	244.18	244.13	243.65	274.15	275.11	274.84	355.61
269.43	252.17	243.82	244.1	244.19	243.53	274.19	275.05	274.89	355.46
269.31	252.13	243.84	244.08	244.08	243.57	274.11	275.06	274.78	355.22
269.42	251.97	243.73	244.04	244.08	243.49	274.1	275.01	274.8	355.17
268.97	251.31	243.69	244.03	244.03	243.43	274.12	274.99	274.76	354.77
268.92	251.69	243.69	243.97	244.05	243.41	273.99	274.99	274.8	354.46
269	252	243.68	243.99	243.96	243.4	273.97	274.89	274.68	354.15
268.89	251.89	243.62	243.91	243.94	243.32	273.92	274.83	274.63	353.83
268.73	251.75	243.54	243.79	243.9	243.28	273.84	274.79	274.66	353.58
268.5	251.32	243.45	243.83	243.89	243.23	273.9	274.77	274.62	353.26
268.48	251.75	243.38	243.7	243.95	243.26	273.88	274.71	274.56	352.95
268.62	251.53	243.41	243.74	243.83	243.24	273.74	274.73	274.54	352.84
268.54	251.33	243.35	243.66	243.9	243.23	273.78	274.69	274.49	352.8
268.75	251.44	243.19	243.65	243.94	243.28	273.78	274.68	274.38	352.74
268.41	251.17	243.3	243.66	243.81	243.2	273.7	274.65	274.43	352.46
268.71	251.47	243.34	243.63	243.85	243.2	273.72	274.63	274.37	352.38
268.44	251.24	243.28	243.68	243.84	243.16	273.64	274.54	274.38	352.3
268.28	251.32	243.34	243.64	243.79	243.13	273.61	274.59	274.29	352.17
268.21	251.14	243.29	243.58	243.77	243.1	273.58	274.49	274.27	351.92
268.04	250.89	243.26	243.56	243.72	243.05	273.56	274.48	274.2	351.85
268.17	250.95	243.29	243.54	243.71	242.93	273.56	274.43	274.19	351.69
268.16	251.02	243.21	243.52	243.62	242.89	273.39	274.42	274.16	351.41
267.9	250.78	243.24	243.45	243.62	242.91	273.46	274.39	274.12	351.25
267.64	250.67	243.21	243.41	243.65	242.87	273.41	274.35	274.1	351.07
267.98	250.89	243.23	243.42	243.57	242.91	273.4	274.3	274.06	350.91
268.03	250.93	243.09	243.32	243.5	242.77	273.39	274.27	274	350.66
267.7	250.55	243.09	243.31	243.51	242.77	273.37	274.26	274	350.49
267.41	250.38	243	243.34	243.47	242.7	273.28	274.23	273.95	350.34
267.37	250.3	243.04	243.29	243.45	242.71	273.27	274.12	273.94	350.16
267.61	250.47	243.04	243.2	243.39	242.62	273.26	274.25	273.95	350.02
267.63	250.48	242.98	243.15	243.37	242.59	273.17	274.12	273.91	349.74
267.27	250.04	242.96	243.15	243.27	242.52	273.15	274.12	273.88	349.46
266.87	250.02	242.95	243.16	243.34	242.5	273.09	274.04	273.82	349.26
266.85	249.78	242.92	243.07	243.31	242.47	273.05	274	273.72	349.01
266.78	249.82	242.9	243.04	243.19	242.36	273	273.95	273.74	348.67
266.37	249.44	242.88	243.12	243.21	242.37	272.97	273.97	273.66	348.47
266.45	249.53	242.72	242.94	243.24	242.3	272.99	273.91	273.69	348.4
266.44	249.73	242.7	242.94	243.18	242.21	272.97	273.88	273.63	348.09
266.02	249.49	242.68	242.93	243.2	242.25	272.87	273.88	273.58	347.84
266.03	249.43	242.62	242.86	243.13	242.23	272.85	273.9	273.51	347.54
265.97	249.34	242.64	242.83	243.19	242.15	272.82	273.8	273.61	347.32
266.07	249.42	242.57	242.76	243.07	242.15	272.81	273.79	273.51	347.21

265.76	249.25	242.57	242.78	243.07	242.12	272.76	273.75	273.45	347
265.54	248.99	242.59	242.81	243.1	242.11	272.73	273.68	273.41	346.74
265.94	249.29	242.48	242.72	242.99	242.02	272.73	273.67	273.42	346.59
265.59	249.2	242.53	242.72	242.96	242.03	272.65	273.62	273.36	346.41
265.7	249.39	242.51	242.64	242.9	242	272.65	273.62	273.34	346.17
265.28	249.01	242.49	242.56	242.88	241.94	272.58	273.5	273.35	345.89
265.56	249.15	242.35	242.56	242.87	241.91	272.51	273.51	273.24	345.79
265.18	248.85	242.35	242.49	242.87	241.96	272.52	273.45	273.15	345.66
264.85	248.48	242.33	242.48	242.87	241.88	272.5	273.47	273.18	345.64
265.12	248.67	242.24	242.4	242.79	241.77	272.4	273.44	273.11	345.38
265.14	248.57	242.22	242.33	242.78	241.76	272.41	273.35	273.1	345.34
264.64	248.5	242.12	242.24	242.76	241.75	272.37	273.3	273.11	345.12
264.45	248.32	242.17	242.32	242.71	241.69	272.37	273.24	273.04	344.82
264.65	248.38	242.07	242.31	242.67	241.63	272.29	273.3	273.05	344.69
264.52	248.28	242.07	242.26	242.64	241.5	272.26	273.27	273.01	344.48
264.64	248.31	242.03	242.26	242.6	241.56	272.22	273.23	272.9	344.37
264.6	248.43	242	242.15	242.63	241.55	272.12	273.12	272.93	344.19
264.43	248.25	242.07	242.14	242.52	241.5	272.18	273.13	272.93	343.98
264.04	248.21	242.01	242.12	242.44	241.5	272.14	273.1	272.79	343.74
263.7	248.04	241.98	242.07	242.39	241.46	272.09	273.1	272.76	343.41
263.59	247.78	241.86	242.07	242.38	241.36	272.03	273.07	272.76	343.2
263.89	247.86	241.8	242	242.31	241.34	272	273.01	272.72	343.11
263.96	248.09	241.76	241.97	242.34	241.32	271.95	272.96	272.69	342.93
263.45	247.92	241.75	241.96	242.31	241.22	271.96	272.93	272.53	342.62
263.35	247.82	241.73	242	242.26	241.17	271.91	272.87	272.62	342.49
263.22	247.74	241.77	241.93	242.33	241.21	271.85	272.84	272.55	342.31
263.09	247.84	241.64	241.85	242.27	241.2	271.82	272.83	272.51	341.98
263.09	247.92	241.55	241.8	242.22	241.1	271.8	272.75	272.48	341.87
262.7	247.52	241.59	241.81	242.14	241.13	271.78	272.77	272.46	341.67
262.66	247.37	241.52	241.8	242.22	241.15	271.72	272.74	272.43	341.52
262.73	247.22	241.48	241.75	242.05	241.09	271.73	272.73	272.43	341.3
262.91	247.29	241.43	241.76	242.04	241.06	271.67	272.67	272.38	341.22
262.7	247.05	241.4	241.65	242.05	241.02	271.62	272.61	272.32	340.97
262.84	247.27	241.37	241.61	242.01	240.93	271.58	272.56	272.29	340.82
262.19	246.92	241.39	241.59	241.99	240.9	271.49	272.58	272.22	340.89
262.06	247.01	241.24	241.54	241.87	240.94	271.53	272.48	272.3	340.75
261.73	246.64	241.28	241.53	241.99	240.84	271.5	272.49	272.08	340.74
261.76	246.45	241.28	241.43	241.82	240.86	271.45	272.46	272.11	340.56
261.55	246.72	241.2	241.45	241.78	240.67	271.39	272.43	272.07	340.51
261.72	246.57	241.19	241.28	241.8	240.73	271.32	272.37	272	340.31
261.4	246.45	241.14	241.32	241.73	240.62	271.26	272.33	272.02	340.19
261.71	246.66	241.13	241.32	241.63	240.62	271.26	272.25	271.95	340.03
261.33	246.18	241.06	241.2	241.66	240.55	271.24	272.19	271.9	339.74
261.62	246.54	241.14	241.21	241.54	240.56	271.16	272.2	271.94	339.53
261.73	246.65	241.09	241.21	241.49	240.44	271.2	272.18	271.81	339.47
261.65	246.31	241.09	241.12	241.45	240.45	271.1	272.17	271.92	339.16
261.39	246.32	241.01	241.11	241.33	240.43	271.11	272.12	271.81	338.97

261.45	246.15	240.92	241.15	241.33	240.35	271.07	272.05	271.76	338.67
261.28	246.22	240.94	241.07	241.28	240.31	271.06	272	271.78	338.52
261.28	246.16	240.89	241.02	241.27	240.27	270.98	271.97	271.64	338.27
261.42	246.31	240.83	240.99	241.24	240.18	271	271.97	271.62	338.09
261.33	246.39	240.82	241	241.28	240.22	270.91	271.92	271.55	337.89
260.92	245.83	240.81	240.99	241.2	240.13	270.82	271.88	271.45	337.8
260.81	245.94	240.74	240.85	241.19	240.14	270.81	271.78	271.54	337.68
260.76	246.04	240.62	240.87	241.14	240.1	270.81	271.72	271.45	337.64
260.37	245.8	240.54	240.82	241.02	240.07	270.75	271.73	271.46	337.5
260.38	245.5	240.48	240.78	241.05	239.96	270.73	271.67	271.36	337.35
260.12	245.77	240.55	240.76	240.97	240.01	270.7	271.66	271.4	337.16
259.87	245.45	240.49	240.65	240.95	240.02	270.64	271.61	271.32	337.1
260.04	245.41	240.42	240.61	240.86	239.94	270.61	271.57	271.18	336.96
259.77	245.37	240.38	240.66	240.79	239.85	270.56	271.6	271.25	336.79
260.24	245.69	240.39	240.66	240.82	239.76	270.42	271.56	271.18	336.64
260.1	245.65	240.36	240.53	240.79	239.8	270.52	271.47	271.14	336.48
259.69	245.41	240.32	240.58	240.8	239.8	270.4	271.46	271.07	336.12
260.07	245.62	240.33	240.45	240.66	239.8	270.46	271.38	271.06	335.94
259.81	245.24	240.27	240.47	240.67	239.76	270.41	271.38	271	335.56
259.3	244.79	240.21	240.42	240.59	239.68	270.28	271.3	271	335.36
259.69	245.13	240.2	240.38	240.59	239.71	270.24	271.31	270.92	335.13
259.47	244.64	240.12	240.4	240.56	239.7	270.19	271.19	270.92	334.94
258.98	244.51	240.04	240.34	240.54	239.61	270.2	271.21	270.91	334.65
259.16	244.52	240.03	240.35	240.52	239.52	270.14	271.22	270.91	334.5
259.08	244.24	239.96	240.17	240.5	239.39	270.15	271.13	270.77	334.36
258.23	243.81	239.91	240.23	240.45	239.39	270.11	271.1	270.75	334.13
258.62	244.27	239.87	240.18	240.4	239.23	270.08	271.1	270.78	333.9
258.31	243.75	239.79	240.14	240.43	239.2	270.04	271	270.67	333.81
257.65	243.65	239.75	240.08	240.35	239.13	270.02	271	270.62	333.72
257.98	244.01	239.73	240.06	240.27	239.13	269.94	270.93	270.65	333.62
258.15	244.21	239.71	240.01	240.21	239.09	269.84	270.93	270.62	333.49
258.09	244.07	239.73	239.95	240.07	238.97	269.89	270.83	270.55	333.45
258.27	243.95	239.6	239.93	240.13	238.97	269.81	270.82	270.48	333.26
257.78	243.38	239.61	239.85	240.07	238.94	269.77	270.73	270.47	332.93
257.94	243.59	239.64	239.87	240.05	238.96	269.81	270.8	270.44	332.7
257.95	243.96	239.58	239.86	239.98	238.9	269.66	270.66	270.36	332.48
257.78	243.31	239.48	239.73	239.91	238.81	269.68	270.7	270.32	332.29
257.65	243.57	239.52	239.77	239.84	238.76	269.6	270.7	270.24	332.03
257.32	243.42	239.5	239.71	239.88	238.7	269.56	270.65	270.24	331.78
257.65	243.52	239.41	239.67	239.85	238.67	269.53	270.51	270.18	331.63
257.24	243.31	239.32	239.66	239.71	238.71	269.45	270.57	270.2	331.38
257.3	243.36	239.29	239.64	239.65	238.62	269.49	270.51	270.13	331.18
257.4	243.6	239.34	239.64	239.67	238.66	269.39	270.4	270.09	331.06
257.32	243.39	239.21	239.61	239.72	238.57	269.32	270.44	270.08	330.88
256.9	243.24	239.19	239.57	239.69	238.57	269.35	270.41	270.01	330.75
256.91	243.27	239.12	239.48	239.58	238.57	269.32	270.28	270.02	330.54
256.86	243	239.16	239.43	239.54	238.51	269.28	270.31	269.95	330.32

256.93	243.17	239.08	239.41	239.57	238.48	269.23	270.24	269.87	330.14
256.9	243	239.08	239.42	239.6	238.49	269.15	270.17	269.83	330.01
256.91	243.15	239.01	239.31	239.52	238.4	269.15	270.11	269.84	329.85
256.87	243.18	238.92	239.33	239.47	238.32	269.05	270.12	269.77	329.86
256.06	242.68	238.87	239.27	239.49	238.33	269.07	270.09	269.73	329.75
256.33	242.72	238.94	239.27	239.37	238.26	269.05	269.98	269.68	329.59
256.18	242.67	238.94	239.16	239.29	238.24	268.94	269.99	269.66	329.52
255.92	242.71	238.77	239.13	239.28	238.19	269	269.95	269.61	329.37
255.78	242.52	238.74	239.15	239.21	238.12	268.89	269.92	269.55	329.42
255.43	242.27	238.72	238.99	239.19	238.05	268.86	269.94	269.49	329.2
255.69	242.52	238.6	239.01	239.15	238.03	268.8	269.83	269.56	329.09
255.41	242.54	238.62	238.98	239.14	237.99	268.7	269.72	269.44	328.98
255.6	242.54	238.68	238.91	239.01	237.9	268.74	269.77	269.4	328.74
255.6	242.4	238.6	238.83	238.98	237.86	268.66	269.71	269.42	328.56
255.47	242.35	238.58	238.79	238.95	237.89	268.68	269.68	269.33	328.43
255.37	242.09	238.57	238.78	238.92	237.79	268.64	269.6	269.33	328.27
254.97	241.88	238.51	238.76	238.91	237.79	268.55	269.59	269.18	328.11
255.32	242.26	238.48	238.67	238.81	237.77	268.55	269.57	269.18	327.89
255.28	241.85	238.36	238.68	238.86	237.7	268.53	269.48	269.11	327.83
255.34	242.01	238.45	238.63	238.79	237.65	268.49	269.41	269.09	327.55
255.3	242.1	238.35	238.59	238.76	237.6	268.38	269.37	269.09	327.46
255.26	242	238.37	238.59	238.73	237.52	268.33	269.39	269.05	327.24
254.83	241.74	238.26	238.43	238.71	237.49	268.3	269.28	268.97	327.13
254.58	241.78	238.25	238.44	238.68	237.47	268.26	269.3	268.97	327
254.46	241.52	238.15	238.42	238.58	237.42	268.2	269.23	268.88	326.82
254.46	241.72	238.13	238.4	238.53	237.29	268.21	269.22	268.91	326.72
254.87	241.91	238	238.37	238.54	237.36	268.16	269.21	268.8	326.58
254.38	241.37	238.12	238.25	238.44	237.26	268.13	269.05	268.77	326.37
254.39	241.39	237.96	238.23	238.41	237.25	268.08	269.14	268.78	326.27
254.03	241.06	237.99	238.2	238.33	237.25	268.02	269.06	268.73	326.01
254.32	241.37	237.98	238.15	238.29	237.23	268	269.05	268.64	325.87
253.82	241.11	237.92	238.06	238.21	237.08	267.95	268.97	268.58	325.73
253.59	241.04	237.87	238.09	238.23	237.13	267.9	268.98	268.58	325.57
253.75	241.18	237.83	238.01	238.18	237.07	267.86	268.9	268.58	325.39
253.71	241.11	237.77	237.88	238.08	237.03	267.88	268.85	268.54	325.25
253.38	241.14	237.68	237.88	238.06	236.97	267.76	268.87	268.43	325.13
253.74	241.32	237.7	237.86	238.04	236.9	267.76	268.77	268.45	324.92
253.53	240.9	237.66	237.81	237.9	236.88	267.75	268.77	268.35	324.75
253.39	240.93	237.57	237.72	237.93	236.86	267.66	268.72	268.32	324.64
253.1	240.8	237.56	237.73	237.94	236.84	267.61	268.7	268.28	324.53
253.26	240.79	237.52	237.75	237.94	236.82	267.61	268.59	268.19	324.4
253.45	240.73	237.51	237.67	237.85	236.68	267.59	268.53	268.26	324.17
253.21	240.57	237.44	237.6	237.83	236.69	267.54	268.45	268.12	324.06
253.3	240.65	237.44	237.58	237.79	236.74	267.43	268.45	268.08	323.92
253.37	240.62	237.39	237.61	237.78	236.62	267.41	268.44	268.04	323.63
253.14	240.51	237.39	237.5	237.79	236.67	267.3	268.41	268.01	323.42
253.24	240.64	237.36	237.48	237.78	236.59	267.35	268.4	267.93	323.15

252.88	240.17	237.32	237.44	237.71	236.54	267.29	268.39	267.96	322.91
252.69	240.12	237.22	237.45	237.67	236.51	267.23	268.25	267.87	322.74
252.75	240.14	237.21	237.37	237.6	236.47	267.22	268.29	267.86	322.67
252.91	240.08	237.1	237.35	237.62	236.44	267.16	268.17	267.8	322.47
252.51	239.7	237.02	237.3	237.51	236.33	267.16	268.15	267.76	322.39
252.4	239.73	237.06	237.29	237.49	236.37	267.09	268.05	267.7	322.23
252.43	240.03	236.95	237.24	237.42	236.29	267.1	268.09	267.59	322.12
252.59	240.08	236.93	237.2	237.31	236.24	266.99	268	267.68	321.9
252.29	239.67	236.88	237.15	237.37	236.23	266.97	267.99	267.62	321.71
251.74	239.38	236.82	237.15	237.27	236.2	266.86	267.94	267.5	321.62
251.83	239.66	236.76	237.06	237.18	236.16	266.85	267.92	267.55	321.56
252.01	239.68	236.77	237.08	237.21	236.08	266.77	267.85	267.46	321.33
251.81	239.62	236.73	236.99	237.11	236.02	266.77	267.79	267.48	321.17
251.48	239.36	236.65	236.96	237.06	235.97	266.78	267.76	267.34	321
251.38	239.26	236.66	236.94	237.05	235.93	266.77	267.75	267.3	320.78
251.12	238.8	236.59	236.91	237.02	235.95	266.65	267.71	267.29	320.5
251.09	238.9	236.58	236.9	237.02	235.85	266.62	267.59	267.27	320.35
251.13	238.99	236.5	236.8	236.97	235.84	266.61	267.55	267.23	320.18
250.95	238.81	236.44	236.8	236.94	235.81	266.55	267.59	267.2	320.1
251.02	238.88	236.44	236.76	236.86	235.75	266.52	267.46	267.19	319.83
250.89	238.68	236.37	236.72	236.83	235.63	266.44	267.5	267.08	319.79
250.86	238.82	236.23	236.74	236.86	235.57	266.39	267.44	267.01	319.68
250.63	238.59	236.23	236.55	236.76	235.61	266.35	267.37	266.92	319.36
250.4	238.58	236.21	236.57	236.76	235.59	266.27	267.33	266.93	319.08
250.63	238.58	236.2	236.6	236.69	235.45	266.29	267.3	266.88	318.82
250.45	238.54	236.1	236.46	236.7	235.49	266.24	267.27	266.87	318.66
250.28	238.3	236.08	236.42	236.67	235.4	266.24	267.21	266.83	318.36
250.29	238.4	236.05	236.42	236.66	235.4	266.16	267.14	266.79	318.29
250.37	238.4	235.93	236.4	236.56	235.34	266.13	267.23	266.73	318.17
250.15	238.06	235.89	236.36	236.57	235.27	266.03	267.09	266.69	318.01
249.83	237.96	235.79	236.36	236.5	235.28	265.95	267	266.64	317.85
249.68	237.76	235.86	236.27	236.43	235.17	265.96	266.93	266.53	317.71
249.91	238.03	235.79	236.27	236.4	235.14	265.97	266.96	266.49	317.47
250.08	237.81	235.84	236.17	236.37	235.14	265.87	266.91	266.52	317.29
250.02	238.09	235.71	236.19	236.35	235.13	265.79	266.85	266.42	317.05
249.7	237.98	235.62	236.16	236.32	235.02	265.77	266.87	266.43	317.03
249.61	237.97	235.61	236.1	236.2	235	265.76	266.77	266.39	316.93
249.28	237.66	235.54	236.05	236.18	234.95	265.66	266.7	266.3	316.76
249.63	237.76	235.45	236.04	236.09	234.85	265.63	266.69	266.29	316.58
249.49	237.72	235.46	235.97	236.13	234.89	265.61	266.66	266.32	316.35
249.14	237.53	235.34	235.94	236.08	234.85	265.55	266.62	266.16	316.15
249.19	237.54	235.34	235.87	236.01	234.74	265.5	266.61	266.16	316.09
249	237.52	235.3	235.85	236	234.78	265.48	266.62	266.11	315.97
248.78	237.24	235.28	235.88	235.97	234.67	265.42	266.48	266.1	315.87
248.45	237.12	235.15	235.83	235.87	234.69	265.35	266.39	266.04	315.67
248.55	237.01	235.16	235.82	235.8	234.63	265.36	266.44	266.01	315.56
248.33	237.05	235.1	235.71	235.81	234.55	265.25	266.3	265.95	315.47

248.25	236.97	235.05	235.66	235.79	234.5	265.2	266.37	265.86	315.32
248.34	236.99	235.01	235.59	235.69	234.5	265.22	266.24	265.85	315.23
248.6	237.07	234.94	235.55	235.58	234.5	265.2	266.24	265.77	315.08
247.94	236.53	234.91	235.51	235.65	234.37	265.11	266.17	265.74	314.83
248.09	236.85	234.93	235.55	235.56	234.38	265.1	266.1	265.7	314.51
248.29	237.11	234.89	235.43	235.62	234.29	265.05	266.08	265.64	314.3
248.36	236.94	234.83	235.39	235.54	234.3	264.96	265.97	265.62	314.23
248	236.7	234.84	235.3	235.5	234.26	264.95	266.01	265.57	313.92
247.94	236.55	234.76	235.31	235.41	234.18	264.89	265.9	265.57	313.78
247.85	236.76	234.7	235.25	235.47	234.14	264.82	265.84	265.45	313.51
247.7	236.64	234.61	235.23	235.42	234.14	264.86	265.88	265.48	313.34
247.49	236.36	234.55	235.16	235.36	234.1	264.77	265.81	265.39	313.21
247.53	236.49	234.53	235.15	235.33	234.02	264.73	265.82	265.33	313.21
247.83	236.64	234.51	235.12	235.33	233.99	264.75	265.73	265.31	313.22
247.88	236.75	234.46	235.02	235.27	233.95	264.68	265.68	265.28	313.08
247.51	236.54	234.48	234.99	235.25	233.98	264.56	265.66	265.14	313.09
247.36	236.74	234.47	234.98	235.24	233.91	264.56	265.64	265.17	312.97
246.92	236.29	234.41	234.91	235.27	233.89	264.48	265.57	265.1	312.78
247.09	236.35	234.29	234.83	235.22	233.83	264.43	265.53	265.14	312.55
247.05	236.34	234.28	234.74	235.11	233.78	264.42	265.44	265.08	312.24
247.09	236.02	234.27	234.76	235.06	233.73	264.44	265.31	264.96	312.04
246.76	235.79	234.26	234.71	235.06	233.74	264.28	265.42	264.94	311.87
246.5	235.67	234.22	234.65	234.99	233.63	264.26	265.37	264.85	311.76
246.44	235.56	234.18	234.65	234.96	233.58	264.14	265.22	264.88	311.6
246.71	235.81	234.13	234.64	234.9	233.57	264.2	265.22	264.89	311.53
246.58	235.68	234.12	234.58	234.92	233.43	264.17	265.21	264.71	311.47
246.4	235.5	234.1	234.49	234.89	233.49	264.08	265.14	264.74	311.33
246.26	235.33	234.02	234.44	234.85	233.38	264.02	265.08	264.68	311.08
246.06	235.23	233.91	234.37	234.82	233.31	263.98	265.11	264.62	310.91
246.26	235.33	233.91	234.34	234.71	233.23	263.89	264.96	264.61	310.63
245.84	234.96	233.83	234.32	234.71	233.19	263.89	264.98	264.51	310.29
245.91	235.11	233.83	234.19	234.61	233.14	263.84	264.97	264.49	310.13
245.98	235.26	233.69	234.14	234.61	233.07	263.77	264.88	264.52	310.09
245.72	235.05	233.67	234.06	234.63	233.01	263.78	264.82	264.4	310.04
245.5	234.8	233.58	234.05	234.56	233.04	263.73	264.82	264.39	309.84
245.44	234.96	233.55	233.97	234.53	232.92	263.67	264.76	264.3	309.63
245.51	234.79	233.48	233.84	234.58	232.89	263.66	264.69	264.27	309.48
245.35	234.6	233.4	233.81	234.51	232.79	263.65	264.65	264.23	309.39
245.02	234.5	233.31	233.77	234.48	232.77	263.56	264.55	264.16	309.17
244.86	234.43	233.3	233.71	234.42	232.74	263.53	264.51	264.09	308.96
244.5	234.29	233.22	233.72	234.39	232.7	263.44	264.55	264.12	308.72
244.72	234.41	233.19	233.58	234.34	232.59	263.38	264.49	263.99	308.47
244.9	234.49	233.09	233.55	234.28	232.55	263.37	264.44	264.03	308.39
244.77	234.23	233.1	233.44	234.26	232.49	263.34	264.41	263.95	308.26
244.85	234.25	233.03	233.35	234.23	232.49	263.27	264.32	263.91	308.23
244.69	234.21	233.01	233.25	234.21	232.35	263.17	264.3	263.84	308.26
244.55	234.13	232.95	233.21	234.13	232.37	263.18	264.27	263.85	308.18

244.48	234.06	232.93	233.16	234.08	232.36	263.07	264.19	263.78	308.07
244.43	233.79	232.84	233.08	234.06	232.23	263.08	264.14	263.67	307.99
244.46	233.95	232.85	233.11	234.02	232.28	263.05	264.13	263.65	307.85
244.42	233.81	232.77	233.03	233.95	232.17	262.92	264.15	263.69	307.73
244.19	233.69	232.71	233.02	233.97	232.12	262.99	263.97	263.61	307.55
243.78	233.44	232.73	233.05	233.9	232.08	262.85	263.9	263.58	307.35
243.68	233.45	232.64	232.96	233.88	231.97	262.78	263.85	263.54	307.18
243.55	233.26	232.58	232.96	233.81	231.94	262.78	263.83	263.47	306.97
243.54	233.33	232.6	232.83	233.74	231.91	262.71	263.87	263.37	306.67
243.4	233.22	232.52	232.8	233.71	231.79	262.63	263.69	263.33	306.57
243.36	233.01	232.47	232.77	233.67	231.8	262.63	263.73	263.27	306.43
243.17	233.08	232.4	232.73	233.66	231.75	262.64	263.75	263.21	306.47
243.15	233	232.39	232.73	233.61	231.65	262.54	263.67	263.23	306.35
243.29	233.05	232.36	232.65	233.53	231.62	262.49	263.59	263.14	306.19
243.08	232.98	232.34	232.6	233.51	231.59	262.4	263.53	263.1	306.21
242.65	232.71	232.26	232.47	233.52	231.52	262.4	263.52	263.05	306.12

TC 22	vent line	pressure MPa
30.36	354.72	0.012558
30.36	354.76	0.012903
30.36	354.78	0.012489
30.36	354.91	0.012834
30.36	354.77	0.012834
30.36	354.84	0.012558
30.36	354.94	0.012489
30.36	354.78	0.012696
30.36	354.87	0.01242
30.36	354.8	0.01242
30.36	354.86	0.01242
30.36	354.87	0.01242
30.36	354.8	0.012489
30.36	354.77	0.01242
30.36	354.86	0.01242
30.36	354.78	0.012489
30.36	354.8	0.012351
30.36	354.85	0.012351
30.36	354.75	0.012627
30.36	354.83	0.012144
30.36	354.9	0.012282
30.36	354.8	0.012351
30.36	354.85	0.012489
30.36	354.8	0.012075
30.36	354.85	0.012144
30.36	354.86	0.012351
30.36	354.85	0.012075
30.36	354.87	0.01173
30.36	354.85	0.012006
30.36	354.82	0.011592
30.36	354.81	0.011523
30.36	354.84	0.011316
30.36	354.93	0.011385
30.36	354.82	0.011523
30.36	354.9	0.011523
30.36	354.82	0.011523
30.36	354.87	0.011661
30.36	354.9	0.011247
30.36	354.86	0.011592
30.36	354.79	0.011385
30.36	354.78	0.011316
30.36	354.91	0.011385
30.36	354.77	0.011454
30.36	354.83	0.011592
30.36	354.94	0.011454

30.36	354.83	0.011592
30.36	354.87	0.011454
30.36	354.88	0.011385
30.36	354.84	0.011385
30.36	354.92	0.011523
30.36	354.89	0.011385
30.36	354.88	0.011247
30.36	354.87	0.011247
30.36	354.89	0.011247
30.36	354.91	0.011592
30.36	354.83	0.011247
30.36	354.9	0.011316
30.36	354.88	0.011454
30.36	354.88	0.011316
30.36	354.94	0.011592
30.37	354.84	0.011454
30.36	354.85	0.011385
30.36	354.86	0.011178
30.36	354.92	0.011523
30.36	354.97	0.01173
30.36	354.9	0.011247
30.36	354.95	0.011385
30.37	354.96	0.011316
30.39	354.93	0.011385
30.43	354.81	0.011316
30.48	354.87	0.011316
30.59	354.81	0.011316
30.71	354.85	0.011178
30.83	354.85	0.011523
31.08	354.93	0.011523
31.28	354.83	0.011592
31.56	354.87	0.011799
31.72	354.83	0.011454
31.93	354.79	0.011523
32.1	354.77	0.011523
32.31	354.76	0.01104
32.71	354.83	0.011247
32.93	354.74	0.01173
33.16	354.77	0.011316
33.49	354.72	0.011316
33.7	354.79	0.011385
34.07	354.76	0.011316
34.31	354.77	0.011385
34.57	354.74	0.011247
34.91	354.73	0.011661
35.34	354.81	0.011661
35.64	354.76	0.011385

35.98	354.67	0.011454
36.37	354.66	0.011592
36.79	354.7	0.01173
37.09	354.65	0.012006
37.53	354.65	0.011799
37.85	354.59	0.011523
38.32	354.66	0.01173
38.68	354.54	0.011523
39.08	354.51	0.011661
39.52	354.49	0.011661
39.92	354.49	0.01173
40.37	354.39	0.011799
40.83	354.45	0.012351
41.28	354.41	0.011592
41.73	354.53	0.012144
42.2	354.45	0.012144
42.69	354.46	0.012006
43.25	354.38	0.012489
43.83	354.36	0.012696
44.32	354.43	0.012834
44.9	354.44	0.012489
45.32	354.34	0.012972
45.95	354.42	0.01311
46.54	354.43	0.013386
47	354.48	0.012972
47.63	354.55	0.014007
48.3	354.45	0.014283
48.82	354.55	0.013869
49.37	354.44	0.014145
50.06	354.48	0.013938
50.75	354.47	0.013938
51.41	354.51	0.014421
52.04	354.57	0.014697
52.67	354.58	0.014145
53.4	354.57	0.014766
53.98	354.68	0.01449
54.64	354.66	0.014283
55.42	354.72	0.014628
56.24	354.77	0.015042
56.89	354.69	0.015111
57.58	354.74	0.015249
58.36	354.77	0.015249
59.1	354.82	0.015525
59.82	354.8	0.015387
60.64	354.82	0.015525
61.46	354.85	0.016284
62.24	354.77	0.016008

63.11	354.83	0.016422
63.88	354.76	0.016284
64.67	354.79	0.016836
65.46	354.92	0.016905
66.33	354.76	0.016698
67.17	354.69	0.017112
68.03	354.69	0.016974
68.93	354.78	0.01725
69.83	354.68	0.017388
70.73	354.57	0.017526
71.69	354.58	0.018216
72.56	354.64	0.018078
73.52	354.57	0.018285
74.38	354.61	0.018561
75.32	354.66	0.019044
76.3	354.66	0.018975
77.25	354.52	0.018078
78.3	354.7	0.018147
79.3	354.52	0.018078
80.4	354.45	0.018147
81.48	354.53	0.018492
82.62	354.51	0.018561
83.75	354.65	0.018837
84.92	354.56	0.018768
86.09	354.61	0.018975
87.27	354.59	0.019182
88.54	354.63	0.018837
89.78	354.72	0.018768
91	354.69	0.019458
92.22	354.61	0.019251
93.58	354.62	0.019389
94.9	354.63	0.019389
96.21	354.54	0.019527
97.58	354.63	0.019941
98.96	354.63	0.020079
100.33	354.66	0.020079
101.72	354.64	0.020355
103.13	354.71	0.020355
104.54	354.65	0.020631
106.02	354.63	0.021114
107.49	354.63	0.021528
109	354.67	0.021459
110.48	354.59	0.021735
112.03	354.65	0.022149
113.56	354.64	0.02208
115.13	354.65	0.022149
116.69	354.7	0.022356

118.27	354.75	0.022839
119.94	354.72	0.022839
121.52	354.75	0.023598
123.03	354.77	0.024012
124.79	354.81	0.023943
126.41	354.94	0.024426
128.14	354.84	0.024702
129.83	354.83	0.02484
131.52	354.92	0.025461
133.26	354.89	0.025806
134.99	354.94	0.026082
136.65	354.89	0.026289
138.39	354.85	0.02691
140.19	354.9	0.027117
141.94	354.89	0.027738
143.82	354.88	0.027945
145.67	354.92	0.028014
147.4	354.88	0.028221
149.32	354.94	0.029049
151.08	354.89	0.029187
152.95	354.96	0.029877
154.79	354.81	0.030153
156.62	354.87	0.030498
158.63	354.84	0.03105
160.51	354.81	0.031671
162.47	354.77	0.032154
164.28	354.79	0.032568
166.21	354.9	0.033189
168.12	354.81	0.033741
170.11	354.77	0.034224
172.04	354.84	0.034362
173.93	354.77	0.035466
175.98	354.78	0.035535
177.99	354.81	0.036018
179.93	354.77	0.036777
182.01	354.76	0.03726
183.9	354.75	0.038019
185.98	354.8	0.038433
187.95	354.8	0.039261
189.93	354.76	0.039813
192	354.84	0.040641
194.13	354.68	0.040848
196.1	354.68	0.041676
198.16	354.73	0.042297
200.24	354.83	0.04278
202.37	354.75	0.043815
204.42	354.73	0.044229

206.55	354.84	0.04485
208.77	354.8	0.045264
210.77	354.87	0.046506
212.93	354.78	0.046851
215.11	354.85	0.047334
217.18	354.88	0.047955
219.36	354.84	0.048852
221.55	354.92	0.048714
223.71	354.84	0.049335
225.92	354.92	0.050163
228.04	354.82	0.051129
230.35	354.87	0.052026
232.48	354.81	0.05244
234.68	354.79	0.053061
236.91	354.83	0.053958
239.15	354.74	0.054924
241.33	354.82	0.055683
243.56	354.76	0.05658
245.82	354.72	0.057408
248.04	354.73	0.058374
250.38	354.66	0.059685
252.55	354.72	0.060306
254.75	354.67	0.061341
257.18	354.63	0.062514
259.39	354.75	0.063204
261.69	354.66	0.064377
264.01	354.69	0.065826
266.19	354.63	0.067068
268.52	354.7	0.068241
270.73	354.71	0.069552
273.06	354.71	0.07107
275.4	354.65	0.072588
277.69	354.68	0.074175
279.94	354.78	0.0759
282.23	354.7	0.077556
284.49	354.66	0.07935
286.91	354.67	0.081075
289.26	354.63	0.083421
291.48	354.71	0.084801
293.79	354.66	0.08694
296.16	354.65	0.090114
298.52	354.55	0.091977
300.84	354.55	0.095634
303.13	354.55	0.098118
305.54	354.56	0.101913
307.88	354.46	0.105363
310.29	354.4	0.108537

312.64	354.46	0.112815
315	354.42	0.117231
317.27	354.51	0.122337
319.68	354.42	0.127857
322.05	354.37	0.132273
324.47	354.39	0.13731
326.8	354.36	0.143313
329.28	354.28	0.149385
331.61	354.29	0.15594
334.11	354.26	0.162426
336.5	354.14	0.169809
338.94	354.14	0.176502
341.37	354.08	0.184437
343.74	354.15	0.192579
346.22	354.03	0.201549
348.67	353.97	0.210243
351.08	353.93	0.219903
353.41	353.79	0.229839
355.9	353.89	0.239568
358.39	353.76	0.249987
360.81	353.74	0.26082
363.31	353.59	0.272343
365.82	353.6	0.284073
368.19	353.6	0.296424
370.72	353.45	0.308361
373.2	353.33	0.321126
375.75	353.35	0.334029
378.2	353.25	0.346656
380.67	353.2	0.360456
383.18	353.18	0.373497
385.63	353.03	0.387159
388.27	352.95	0.400959
390.74	352.84	0.414138
393.16	352.67	0.427938
395.79	352.77	0.441807
398.27	352.62	0.455331
400.84	352.66	0.469821
403.31	352.58	0.484035
405.83	352.42	0.497697
408.46	352.51	0.51198
410.98	352.45	0.526056
413.53	352.26	0.539511
416.14	352.25	0.552621
418.62	352.14	0.566076
421.18	352.07	0.579945
423.86	351.98	0.59133
426.5	352.01	0.603336

429.15	351.93	0.614169
431.73	351.79	0.625968
434.43	351.9	0.635076
436.91	351.9	0.641769
439.43	351.85	0.645288
442.02	351.79	0.64653
444.56	351.86	0.650946
447.16	351.86	0.657225
449.67	351.76	0.664263
452.22	351.84	0.668403
454.75	351.69	0.672336
457.31	351.84	0.678339
459.86	351.8	0.686067
462.27	351.84	0.69483
464.84	351.82	0.704076
467.35	351.87	0.708975
469.99	351.79	0.714081
472.49	351.86	0.719601
474.94	351.91	0.724086
477.52	351.91	0.728916
480.13	351.87	0.730503
482.68	351.79	0.737196
485.27	351.88	0.744372
487.74	351.78	0.753549
490.33	351.84	0.762933
492.91	351.86	0.772869
495.34	351.8	0.780804
497.77	351.8	0.788118
500.18	351.67	0.795363
502.76	351.75	0.802539
505.21	351.75	0.809508
507.69	351.69	0.815304
510.27	351.66	0.820341
512.85	351.61	0.822411
515.38	351.55	0.825861
517.98	351.59	0.830415
520.6	351.58	0.832278
523.24	351.64	0.829656
525.82	351.67	0.834624
528.35	351.72	0.840006
530.88	351.67	0.851805
533.6	351.59	0.855531
536.21	351.69	0.860223
538.63	351.6	0.861879
541.13	351.61	0.865812
543.53	351.6	0.871401
546.06	351.59	0.87768

548.59	351.73	0.88389
550.98	351.61	0.88872
553.49	351.57	0.895344
556.14	351.66	0.900519
558.49	351.6	0.904935
560.88	351.57	0.910455
563.43	351.58	0.914388
565.75	351.57	0.917424
568.27	351.61	0.917631
570.7	351.56	0.921219
573.06	351.57	0.925497
575.62	351.53	0.929292
577.96	351.6	0.936054
580.37	351.56	0.944265
582.82	351.54	0.952752
585.14	351.57	0.959445
587.59	351.45	0.96324
589.99	351.47	0.968208
592.41	351.51	0.96945
594.78	351.51	0.97359
597.19	351.5	0.979869
599.55	351.41	0.984699
601.98	351.45	0.992358
604.03	351.43	1.001673
606.25	351.37	1.007745
608.76	351.4	1.01292
611.15	351.34	1.01982
613.32	351.26	1.027755
615.81	351.16	1.036518
618.21	351.31	1.045971
620.5	351.18	1.053561
622.82	351.2	1.063083
625.07	351.19	1.074261
627.55	351.21	1.085301
629.97	351	1.09779
632.33	351.17	1.109037
634.67	351.14	1.118835
636.99	351.12	1.125045
639.26	351.16	1.134567
641.36	351.14	1.144641
643.63	351.16	1.155957
645.74	351.15	1.167549
647.96	351.13	1.178727
650.17	351.07	1.188456
652.36	351.13	1.200117
654.64	351.04	1.213158
657.07	351.02	1.226337

659.18	350.98	1.239585
661.41	350.95	1.252281
663.67	350.84	1.265391
665.88	350.89	1.279191
668.09	350.82	1.293474
670.13	350.73	1.307274
672.39	350.77	1.321488
674.57	350.84	1.335771
676.79	350.7	1.349847
679.16	350.63	1.363302
681.21	350.65	1.377516
683.29	350.61	1.391385
685.54	350.69	1.405392
687.73	350.52	1.420848
689.93	350.5	1.436442
692.01	350.48	1.45176
694.03	350.33	1.468734
696.33	350.32	1.485225
698.51	350.25	1.500888
700.61	350.23	1.518138
702.77	350.14	1.534008
704.89	350.22	1.552983
706.9	350.06	1.569888
709.08	349.97	1.589691
711.09	349.76	1.608459
713.16	349.37	1.625847
715.09	349.01	1.64427
717.25	348.61	1.661589
719.3	348.25	1.678494
721.32	347.83	1.69671
723.34	347.53	1.71465
725.39	347.2	1.732107
727.42	347.02	1.749219
729.31	346.6	1.767297
731.43	346.44	1.78641
733.48	346.39	1.804488
735.53	346.24	1.82229
737.45	346.05	1.842438
739.32	345.96	1.861758
741.3	345.75	1.883079
743.35	345.71	1.907574
745.35	345.61	1.929171
747.28	345.43	1.951803
749.1	345.26	1.971123
751.11	345.23	1.989063
753.09	345.14	2.008038
755	345.13	2.030049

756.79	344.96	2.054199
758.68	344.84	2.076555
760.74	344.78	2.100084
762.44	344.63	2.125614
764.37	344.55	2.15004
766.24	344.35	2.173845
768.22	344.24	2.197236
770.05	344.12	2.219523
771.73	344.01	2.243673
773.71	343.91	2.266098
775.51	343.46	2.289558
777.36	343.3	2.314122
779.08	343.01	2.337927
780.97	342.79	2.363043
782.56	342.61	2.388573
784.39	342.34	2.412171
786.11	342.19	2.438322
787.87	341.81	2.467371
789.57	341.59	2.493936
791.41	341.24	2.521605
792.97	340.99	2.546583
794.74	340.63	2.570457
796.25	340.35	2.597988
797.97	340.04	2.628693
799.71	339.79	2.657673
801.33	339.41	2.683686
803.03	339.2	2.709354
804.69	338.9	2.738541
806.29	338.55	2.765451
807.64	338.31	2.795604
809.08	337.98	2.823618
810.71	337.67	2.851839
812.14	337.34	2.878749
813.38	337.09	2.904072
814.65	336.73	2.931189
815.87	336.49	2.956374
817.06	336.25	2.982387
818.18	335.86	3.011091
819.26	335.57	3.041589
820.26	335.2	3.08706
820.9	334.62	3.129219
821.23	333.64	3.168618
821.52	332.38	3.202014
821.66	331.05	3.234513
821.88	329.75	3.264459
822.07	328.56	3.292956
822.44	327.42	3.324972

822.77	326.23	3.35133
823.18	325.24	3.378999
823.62	324.2	3.405081
824	323.21	3.433578
824.46	322.18	3.460281
824.93	321.08	3.485052
825.45	319.89	3.51348
825.68	318.54	3.541632
825.95	317.02	3.568956
826.57	315.61	3.595452
826.82	314.24	3.623811
827.16	313.34	3.6501
827.37	312.75	3.674871
827.59	312.26	3.698055
827.79	311.88	3.723516
827.85	311.54	3.747321
827.96	311.16	3.77085
828.09	310.92	3.795276
828.14	310.59	3.818529
828.21	310.27	3.844059
828.3	309.97	3.872004
828.13	309.67	3.899673
828.05	309.35	3.930654
828.12	309.06	3.957081
828.23	308.71	3.980196
827.97	308.26	4.006071
827.88	307.93	4.034844
827.77	307.51	4.064307
827.5	307.14	4.092321
827.32	306.86	4.119093
827.07	306.46	4.145865
826.93	306.29	4.170636
826.72	306.16	4.196235
826.35	306.09	4.238049
826.16	305.93	4.269582
825.93	305.75	4.295457
825.56	305.63	4.320987
825.14	305.5	4.354245
824.79	305.37	4.384605
824.52	305.32	4.41324
824.26	305.09	4.439598
824	304.99	4.46775
823.66	304.88	4.494384
823.26	304.83	4.520604
822.88	304.68	4.545237
822.55	304.67	4.571526
822.29	304.57	4.597677

822.03	304.74	4.622724
821.72	304.61	4.647633
821.47	304.52	4.673163
821.23	304.53	4.696485
821.01	304.58	4.719876
820.8	304.66	4.745268
820.58	304.69	4.767072
820.43	304.71	4.789704
820.28	304.86	4.810335
820.08	304.92	4.831035
820.09	305.42	1.259526
820.19	304.23	-0.0107
820.02	302.64	-0.00152
820.06	302.7	0.005244
819.98	303.5	0.007935
820.04	304.94	0.00897
820.18	306.49	0.00966
820.3	307.77	0.009867
820.3	309.39	0.01035
820.55	310.72	0.010764
820.61	312.3	0.011109
820.81	313.69	0.011178
821.14	314.91	0.011454
821.39	315.89	0.011247
821.63	316.89	0.011109
822.07	318.06	0.011178
822.23	319.17	0.01104
822.7	320.14	0.011178
823.05	320.92	0.010902
823.4	321.66	0.010626
823.77	322.43	0.010488
823.99	323.06	0.010833
824.24	323.64	0.010902
824.56	324.25	0.010971
824.93	324.92	0.011109
825.18	325.47	0.011109
825.5	326.09	0.011661
825.83	326.81	0.011523
825.8	327.26	0.012144
826.15	327.85	0.012006
826.47	328.39	0.011868
826.8	328.95	0.012351
826.95	329.53	0.012627
827.1	329.9	0.01242
827.3	330.41	0.012972
827.49	330.98	0.013386
827.69	331.46	0.013317

827.79	331.91	0.013248
827.8	332.44	0.013593
827.94	332.9	0.0138
828	333.37	0.014145
828.01	333.79	0.013179
828.11	334.26	0.013317
828.07	334.77	0.013179
828.08	335.24	0.012903
827.94	335.69	0.013041
827.9	336.16	0.01311
827.75	336.52	0.013041
827.69	337.04	0.012972
827.67	337.48	0.012972
827.51	337.85	0.012972
827.38	338.32	0.013179
827.15	338.79	0.013179
826.91	339.2	0.013041
826.65	339.62	0.013317
826.41	340.12	0.013455
826.23	340.5	0.013593
825.83	340.94	0.013455
825.77	341.36	0.013524
825.39	341.8	0.013317
825.11	342.2	0.013041
824.87	342.59	0.012696
824.52	342.95	0.01242
824.17	343.14	0.012558
823.7	343.3	0.012558
823.43	343.36	0.012351
823.14	343.53	0.012558
822.68	343.75	0.01242
822.31	344.03	0.01242
821.81	344.29	0.01242
821.28	344.54	0.01242
821.03	344.94	0.012351
820.66	345.22	0.012075
820.23	345.61	0.012213
819.79	345.91	0.012006
819.48	346.17	0.012489
818.82	346.56	0.012696
818.35	346.97	0.012282
818.05	347.31	0.011799
817.63	347.69	0.011385
817.04	348.05	0.011454
816.66	348.39	0.011385
816.18	348.82	0.011385
815.62	349.1	0.011661

815.02	349.42	0.011109
814.58	349.82	0.011454
814.12	350.13	0.01173
813.62	350.46	0.011592
812.97	350.83	0.011178
812.44	351.06	0.011454
811.91	351.38	0.011592
811.22	351.7	0.011454
810.82	352.04	0.011799
810.23	352.27	0.011661
809.75	352.61	0.011178
809.14	352.95	0.011385
808.56	353.23	0.011178
808.12	353.52	0.010764
807.41	353.82	0.011523
806.91	354.03	0.010833
806.22	354.32	0.011247
805.47	354.59	0.011937
805.01	354.9	0.011592
804.58	355.17	0.011937
803.8	355.41	0.011937
803.26	355.75	0.012213
802.65	355.88	0.012075
801.94	356.12	0.012627
801.35	356.48	0.012765
800.73	356.69	0.01311
800.17	357.06	0.013593
799.43	357.19	0.013317
798.87	357.41	0.013593
798.22	357.71	0.0138
797.5	357.87	0.014283
796.97	358.14	0.014214
796.3	358.34	0.013662
795.64	358.64	0.013317
795.01	358.9	0.013386
794.34	359.09	0.013455
793.72	359.32	0.013248
793.1	359.54	0.013386
792.28	359.84	0.013455
791.71	360.11	0.013248
791.2	360.29	0.013386
790.56	360.48	0.013179
789.92	360.79	0.013455
789.08	361.07	0.013179
788.58	361.22	0.013317
787.69	361.46	0.013248
787.16	361.67	0.013041

786.46	361.95	0.013317
785.81	362.1	0.013455
785.14	362.35	0.013386
784.43	362.47	0.013386
783.92	362.68	0.013041
783.21	362.95	0.012903
782.46	363.09	0.012558
781.89	363.29	0.012696
781.28	363.51	0.012282
780.48	363.69	0.01242
779.76	363.88	0.012282
779.16	364.03	0.012213
778.31	364.23	0.012213
777.59	364.36	0.012075
776.85	364.57	0.01242
776.2	364.81	0.01242
775.72	364.97	0.012765
774.87	365.08	0.012489
774.3	365.29	0.012075
773.56	365.44	0.012351
772.74	365.68	0.012213
772.25	365.79	0.012696
771.58	365.99	0.011799
770.92	366.11	0.01242
770.13	366.26	0.011592
769.54	366.42	0.011523
768.76	366.57	0.011316
768.14	366.78	0.011316
767.33	366.9	0.011385
766.61	367.06	0.011385
765.93	367.3	0.011316
765.2	367.42	0.011523
764.32	367.24	0.011454
763.65	367.16	0.011178
763.17	367.08	0.011247
762.45	366.99	0.011523
761.73	366.96	0.01173
761.05	366.95	0.011661
760.22	366.95	0.011592
759.61	366.92	0.011661
758.96	367	0.011523
758.23	367.13	0.011178
757.63	367.2	0.010971
756.98	367.33	0.010902
756.14	367.45	0.011247
755.54	367.53	0.011523
754.9	367.71	0.012006

754.11	367.74	0.012075
753.47	367.93	0.011868
752.8	368	0.012351
752.03	368.15	0.012627
751.58	368.28	0.012696
750.74	368.36	0.013179
750.08	368.48	0.013041
749.4	368.58	0.013041
748.62	368.77	0.0138
747.97	368.86	0.013593
747.26	369	0.014214
746.72	369.18	0.014214
745.91	369.32	0.014214
745.36	369.36	0.014145
744.68	369.48	0.013524
744.01	369.66	0.0138
743.31	369.74	0.013455
742.6	369.84	0.0138
741.87	369.95	0.013731
741.35	369.99	0.013731
740.62	370.08	0.013662
739.88	370.21	0.013593
739.26	370.29	0.013455
738.54	370.4	0.013455
737.7	370.45	0.014145
737.21	370.57	0.013731
736.49	370.78	0.013731
735.84	370.83	0.014007
735.1	370.92	0.013938
734.44	371.1	0.013455
733.83	371.23	0.013662
733.16	371.29	0.013593
732.45	371.37	0.012834
731.84	371.46	0.013248
731.2	371.54	0.012972
730.47	371.62	0.012765
729.75	371.74	0.01311
729.01	371.76	0.012834
728.35	371.86	0.012627
727.84	371.95	0.012627
727.22	372.03	0.012972
726.4	372.08	0.013041
725.91	372.18	0.012489
725.1	372.27	0.012834
724.53	372.45	0.012489
723.89	372.49	0.012627
723.17	372.52	0.012489

722.53	372.61	0.012696
721.93	372.71	0.012558
721.19	372.76	0.012213
720.51	372.87	0.012489
719.73	373	0.011937
719.16	373.1	0.012075
718.46	373.16	0.011799
717.86	373.2	0.012213
717.07	373.38	0.011868
716.49	373.4	0.012213
715.74	373.45	0.012144
715.14	373.46	0.011592
714.55	373.54	0.011937
713.96	373.59	0.011799
713.29	373.65	0.012006
712.64	373.74	0.011937
711.88	373.82	0.011937
711.26	373.89	0.011661
710.65	373.87	0.01173
709.87	373.95	0.012351
709.33	374.08	0.012696
708.72	374.03	0.012765
708.09	374.13	0.012627
707.46	374.17	0.013455
706.72	374.16	0.013662
706.13	374.27	0.014214
705.39	374.39	0.014145
704.86	374.38	0.014421
704.23	374.38	0.014628
703.6	374.41	0.015387
702.96	374.44	0.015318
702.17	374.48	0.015249
701.71	374.46	0.014973
700.98	374.5	0.014697
700.48	374.62	0.014973
699.82	374.58	0.01449
699.13	374.57	0.014559
698.44	374.56	0.014766
697.91	374.58	0.014628
697.26	374.65	0.014214
696.62	374.63	0.014628
695.84	374.69	0.014559
695.27	374.75	0.014697
694.68	374.63	0.014697
694.14	374.71	0.01449
693.53	374.69	0.014697
692.83	374.68	0.014076

692.1	374.77	0.0138
691.64	374.75	0.013731
690.98	374.76	0.013662
690.38	374.78	0.013731
689.81	374.76	0.013593
689.24	374.82	0.013524
688.54	374.78	0.013593
688.04	374.83	0.013317
687.32	374.83	0.013386
686.8	374.87	0.012972
686.09	374.92	0.013524
685.54	374.96	0.013593
684.81	374.9	0.01311
684.18	375.02	0.01311
683.67	375.03	0.012696
683.07	375.11	0.012627
682.36	375.18	0.01242
681.9	375.08	0.012627
681.29	375.25	0.012696
680.62	375.21	0.012696
679.97	375.24	0.012351
679.33	375.22	0.012282
678.79	375.27	0.012489
678.23	375.24	0.01242
677.6	375.32	0.012282
677.03	375.24	0.012627
676.31	375.33	0.012558
675.62	375.32	0.012558
674.91	375.39	0.012558
674.45	375.36	0.012213
673.85	375.42	0.012213
673.27	375.45	0.012144
672.57	375.49	0.012489
671.94	375.5	0.012558
671.37	375.45	0.012627
670.74	375.42	0.013041
670.1	375.42	0.013248
669.59	375.38	0.013386
668.96	375.45	0.014352
668.37	375.39	0.013938
667.81	375.39	0.014766
667.16	375.3	0.014835
666.61	375.25	0.015387
666.11	375.31	0.014559
665.41	375.29	0.014766
664.89	375.17	0.014421
664.32	375.25	0.014421

663.75	375.11	0.014697
663.14	375.12	0.014697
662.66	375.08	0.014697
662.19	375.06	0.014352
661.56	375.02	0.014697
660.84	375.02	0.014421
660.28	375.02	0.014628
659.56	375	0.014697
659.01	374.97	0.014076
658.46	374.97	0.013869
657.96	374.93	0.013662
657.38	374.87	0.013662
656.77	374.94	0.0138
656.37	374.82	0.013731
655.72	374.94	0.013731
655.18	374.89	0.013731
654.74	374.82	0.013662
654.09	374.83	0.014076
653.53	374.88	0.013938
652.83	374.9	0.013731
652.31	374.88	0.012627
651.78	374.89	0.012765
651.3	374.91	0.012765
650.59	374.84	0.012903
649.97	374.82	0.012696
649.43	374.88	0.012558
648.95	374.89	0.012903
648.44	374.79	0.012972
647.88	374.86	0.012903
647.36	374.85	0.013041
646.87	374.85	0.012972
646.38	374.85	0.012627
645.81	374.9	0.012696
645.31	374.9	0.012765
644.71	374.87	0.013248
643.99	374.98	0.013455
643.37	374.97	0.0138
642.78	375.09	0.014076
642.37	375.01	0.014421
641.8	375.14	0.014697
641.2	375.13	0.015249
640.65	375.14	0.01587
640.13	375.17	0.015594
639.64	375.17	0.014973
638.98	375.17	0.015042
638.5	375.22	0.015111
637.9	375.29	0.014697

637.19	375.32	0.015042
636.75	375.36	0.014973
636.22	375.35	0.015111
635.71	375.33	0.015042
635.27	375.38	0.015111
634.83	375.36	0.014766
634.05	375.4	0.014697
633.66	375.37	0.014283
633.32	375.49	0.014076
632.56	375.57	0.014283
632.09	375.55	0.013662
631.52	375.66	0.013524
630.99	375.65	0.013869
630.5	375.64	0.013869
630.04	375.72	0.013731
629.34	375.78	0.013731
628.97	375.71	0.014007
628.44	375.75	0.013662
627.79	375.79	0.013731
627.24	375.79	0.012765
626.79	375.88	0.013041
626.25	375.88	0.013041
625.73	375.97	0.012903
625.18	375.9	0.012903
624.72	375.99	0.012696
624.23	376.01	0.012696
623.67	376.08	0.012765
623.13	376.13	0.012696
622.7	376.13	0.012765
622.24	376.25	0.012282
621.82	376.23	0.012765
621.2	376.33	0.012282
620.75	376.32	0.012627
620.27	376.38	0.012834
619.73	376.52	0.012972
619.12	376.49	0.012972
618.65	376.53	0.013524
618.15	376.54	0.014214
617.62	376.63	0.013869
617.08	376.66	0.014283
616.66	376.75	0.014697
616.14	376.68	0.01518
615.62	376.75	0.015318
615.12	376.79	0.015387
614.55	376.73	0.014559
613.92	376.68	0.014352
613.48	376.7	0.014697

613.01	376.69	0.01449
612.44	376.8	0.014421
611.89	376.81	0.014559
611.46	376.77	0.014352
610.99	376.71	0.014697
610.44	376.67	0.014559
609.96	376.68	0.014628
609.47	376.74	0.014559
608.96	376.71	0.01449
608.56	376.72	0.0138
607.87	376.76	0.013386
607.52	376.77	0.013662
607.12	376.76	0.013524
606.71	376.81	0.013455
606.19	376.75	0.013317
605.73	376.76	0.01311
605.14	376.79	0.01311
604.77	376.7	0.013041
604.24	376.66	0.013248
603.72	376.7	0.012903
603.22	376.57	0.012765
602.59	376.58	0.01242
602.23	376.53	0.01242
601.74	376.47	0.012006
601.2	376.37	0.01242
600.75	376.4	0.012282
600.23	376.41	0.01242
599.9	376.37	0.012144
599.55	376.3	0.012351
599.03	376.38	0.012282
598.56	376.36	0.01242
598.15	376.35	0.012282
597.49	376.38	0.012213
596.99	376.5	0.012144
596.4	376.51	0.012282
595.98	376.51	0.012696
595.55	376.53	0.01311
595.03	376.57	0.013593
594.69	376.68	0.014007
594.16	376.54	0.014076
593.85	376.61	0.014559
593.27	376.51	0.014697
592.87	376.43	0.015387
592.28	376.55	0.01587
591.79	376.55	0.014904
591.45	376.47	0.014559
590.91	376.49	0.014835

590.57	376.51	0.015042
590	376.54	0.014697
589.49	376.5	0.014628
589.13	376.49	0.014628
588.49	376.47	0.014697
588.2	376.53	0.014628
587.59	376.5	0.014766
587.27	376.42	0.014697
586.83	376.46	0.014214
586.21	376.46	0.013938
585.81	376.4	0.013662
585.4	376.46	0.014007
584.97	376.47	0.0138
584.5	376.53	0.013455
584.02	376.52	0.013524
583.61	376.57	0.013455
583.18	376.63	0.013317
582.73	376.62	0.013593
582.2	376.64	0.013524
581.86	376.68	0.01311
581.37	376.68	0.012972
581	376.66	0.012834
580.56	376.65	0.013041
580.01	376.76	0.012972
579.41	376.7	0.012627
578.96	376.6	0.012558
578.46	376.57	0.012696
577.8	376.62	0.012627
577.39	376.48	0.012282
577.1	376.37	0.012351
576.62	376.4	0.01242
575.94	376.26	0.012351
575.72	376.24	0.012351
575.19	376.14	0.012213
574.84	376.03	0.012489
574.36	375.95	0.01311
573.86	375.84	0.013731
573.42	375.76	0.013869
573.14	375.66	0.014076
572.63	375.61	0.014766
572.09	375.52	0.014766
571.84	375.55	0.015111
571.34	375.47	0.01449
570.84	375.44	0.014421
570.37	375.45	0.014697
569.98	375.47	0.01449
569.64	375.41	0.014076

569.03	375.34	0.014007
568.62	375.28	0.014214
568.07	375.28	0.013938
567.47	375.23	0.014145
567.14	375.19	0.013938
566.73	375.23	0.014076
566.35	375.23	0.013869
565.88	375.18	0.0138
565.26	375.18	0.013386
565.04	375.15	0.013317
564.63	375.13	0.013317
564.27	375.07	0.013248
563.92	375.1	0.012903
563.5	375.06	0.012972
562.95	374.96	0.012903
562.59	374.86	0.012834
562.19	374.83	0.012972
561.91	374.82	0.012627
561.38	374.75	0.012903
560.82	374.68	0.012627
560.57	374.64	0.012144
560.2	374.62	0.012144
559.56	374.58	0.012144
559.29	374.51	0.011937
558.82	374.52	0.012144
558.32	374.51	0.012006
557.81	374.54	0.012213
557.41	374.52	0.011937
556.97	374.5	0.011937
556.64	374.46	0.012075
556.22	374.53	0.011868
555.74	374.49	0.012006
555.38	374.48	0.011523
554.98	374.5	0.011799
554.62	374.51	0.01173
554.15	374.53	0.012558
553.58	374.5	0.012489
553.16	374.48	0.012489
552.71	374.52	0.012972
552.35	374.51	0.012972
551.82	374.54	0.013179
551.33	374.59	0.0138
550.91	374.68	0.013938
550.54	374.61	0.014007
550.15	374.74	0.014007
549.82	374.69	0.014076
549.33	374.75	0.014076

548.82	374.8	0.013731
548.54	374.82	0.0138
548.13	374.79	0.013938
547.65	374.79	0.0138
547.25	374.78	0.013938
546.96	374.84	0.013938
546.34	374.84	0.014007
546.04	374.95	0.013524
545.58	375.05	0.013593
544.58	375.06	0.013593
544.18	375.13	0.013386
543.61	375.07	0.01311
543.24	375.15	0.01311
542.76	375.11	0.013317
542.38	375.19	0.012972
542.06	375.21	0.012351
541.66	375.14	0.012627
541.18	375.14	0.012282
540.71	375.05	0.012627
540.27	375.04	0.012351
539.9	375	0.01242
539.53	374.98	0.012696
539.04	374.92	0.012006
538.74	375.01	0.012213
538.3	374.96	0.012282
537.92	374.98	0.012006
537.42	374.96	0.011937
536.99	374.98	0.012075
536.6	374.94	0.011868
536.45	374.94	0.011799
535.98	374.97	0.01173
535.58	375.1	0.011178
535.23	375.04	0.010971
534.86	375.05	0.010833
534.39	375.11	0.010971
534.14	375.08	0.010971
533.68	375.12	0.010971
533.29	375.23	0.010626
532.97	375.27	0.010695
532.59	375.34	0.010488
532.18	375.44	0.010764
531.87	375.54	0.010764
531.53	375.53	0.010833
530.98	375.6	0.010902
530.72	375.59	0.010557
530.23	375.65	0.010488
529.79	375.64	0.01035

529.3	375.59	0.010764
528.93	375.67	0.010143
528.51	375.67	0.010695
528.2	375.69	0.010833
527.9	375.66	0.010695
527.57	375.67	0.01104
527.21	375.7	0.01173
526.92	375.66	0.011247
526.47	375.68	0.011523
525.96	375.65	0.012144
525.48	375.61	0.011937
525.07	375.63	0.012213
524.69	375.56	0.012075
524.49	375.68	0.012558
524.06	375.65	0.012558
523.61	375.66	0.012627
523.19	375.68	0.012627
522.99	375.67	0.012696
522.66	375.69	0.012834
522.2	375.64	0.012903
521.93	375.63	0.013179
521.46	375.66	0.012489
521.01	375.67	0.013041
520.48	375.65	0.012765
520.19	375.56	0.012765
519.88	375.65	0.012696
519.71	375.68	0.012489
519.25	375.6	0.012489
518.95	375.63	0.012765
518.74	375.5	0.012696
518.08	375.61	0.012696
517.65	375.52	0.012213
517.52	375.5	0.012282
517.12	375.49	0.012489
516.77	375.51	0.011799
516.46	375.51	0.012351
516.12	375.48	0.012351
515.7	375.41	0.012282
515.37	375.45	0.012075
514.94	375.48	0.011937
514.57	375.45	0.011523
514.01	375.52	0.011454
513.85	375.54	0.011523
513.49	375.61	0.011316
513.08	375.67	0.011454
512.65	375.63	0.011316
512.13	375.63	0.011316

511.78	375.7	0.011454
511.45	375.72	0.011523
510.97	375.72	0.011523
510.72	375.7	0.011178
510.37	375.76	0.011178
509.96	375.7	0.010833
509.65	375.64	0.011178
509.28	375.58	0.011109
508.87	375.54	0.011592
508.54	375.47	0.010971
508.13	375.39	0.011109
507.99	375.31	0.010971
507.57	375.31	0.010626
507.05	375.25	0.010764
506.68	375.23	0.010557
506.33	375.18	0.010212
506.12	375.13	0.01035
505.81	375.15	0.010488
505.45	375.06	0.010281
505.24	375.12	0.010143
504.77	375.1	0.01035
504.42	375.19	0.010281
504.05	375.21	0.010281
503.6	375.29	0.009936
503.32	375.33	0.010005
503.09	375.32	0.009867
502.71	375.32	0.009936
502.48	375.43	0.009798
501.94	375.37	0.009798
501.55	375.42	0.00966
501.14	375.41	0.009729
500.81	375.47	0.009591
500.41	375.47	0.009798
500.09	375.45	0.009867
499.86	375.47	0.009936
499.5	375.36	0.010557
499.18	375.38	0.010419
498.73	375.3	0.010626
498.43	375.18	0.010695
498.18	375.21	0.01104
497.77	375.16	0.010902
497.44	375.13	0.011799
497.06	375.1	0.012282
496.81	375.07	0.01242
496.42	375.06	0.012627
496.07	375.1	0.012972
495.7	375.07	0.01311

495.39	374.95	0.013179
495.01	374.93	0.013248
494.59	374.93	0.013593
494.39	374.96	0.014145
494.04	374.91	0.014697
493.59	374.85	0.01449
493.27	374.96	0.01518
492.82	374.96	0.014904
492.37	374.97	0.014214
492.02	374.94	0.014628
491.74	374.86	0.014283
491.38	374.92	0.014007
491.14	374.86	0.014352
490.8	374.9	0.014007
490.59	374.99	0.013869
490.32	374.88	0.0138
489.98	374.86	0.013593
489.63	374.8	0.013524
489.21	374.84	0.013248
488.8	374.69	0.013179
488.41	374.79	0.013041
488.01	374.76	0.012903
487.76	374.71	0.01311
487.33	374.67	0.012558
487.14	374.67	0.012558
486.78	374.67	0.012627
486.34	374.71	0.012489
486.06	374.72	0.011937
485.71	374.67	0.01173
485.36	374.7	0.011868
485.18	374.66	0.011385
484.89	374.61	0.011385
484.61	374.63	0.011316
484.22	374.56	0.010971
483.95	374.45	0.011385
483.7	374.35	0.011247
483.4	374.18	0.011385
482.96	374.11	0.010971
482.59	373.96	0.010833
482.27	373.87	0.010971
481.99	373.84	0.010902
481.54	373.71	0.010902
481.17	373.66	0.011178
480.99	373.55	0.011247
480.68	373.49	0.010764
480.38	373.43	0.010764
480.22	373.27	0.010902

479.85	373.23	0.010626
479.41	373.12	0.010557
479.05	373.08	0.010419
478.66	373.05	0.010143
478.29	373.02	0.01035
478.06	373	0.010419
477.6	372.9	0.010419
477.38	372.81	0.010005
477.11	372.69	0.010143
476.54	372.58	0.009729
476.22	372.45	0.010212
475.92	372.33	0.009867
475.59	372.16	0.00966
475.29	372.1	0.009936
475.04	371.99	0.009798
474.8	371.88	0.009591
474.46	371.81	0.009591
474.19	371.74	0.009453
473.84	371.64	0.009867
473.51	371.61	0.009867
473.07	371.57	0.009591
472.84	371.41	0.009522
472.57	371.42	0.009591
472.33	371.3	0.00966
471.82	371.17	0.009453
471.57	371.11	0.009729
471.25	371.08	0.008901
470.86	370.96	0.009246
470.47	370.84	0.009591
470.19	370.83	0.00966
469.94	370.76	0.00966
469.76	370.72	0.010143
469.39	370.65	0.009729
469.11	370.68	0.010281
468.84	370.67	0.010281
468.64	370.73	0.010419
468.3	370.75	0.010488
468.03	370.83	0.010419
467.73	370.85	0.010557
467.48	370.85	0.01104
467.11	370.9	0.01104
466.81	370.94	0.011523
466.5	370.99	0.011661
466.15	371.05	0.011868
465.72	371.05	0.011799
465.52	371.1	0.011592
465.16	371.07	0.012144

464.78	371.11	0.01173
464.61	371.15	0.012075
464.39	371.19	0.011937
464	371.17	0.01173
463.61	371.26	0.011799
463.41	371.18	0.011454
463.06	371.22	0.011661
462.67	371.26	0.012006
462.36	371.32	0.011799
462.06	371.29	0.011523
461.85	371.29	0.011661
461.61	371.26	0.011592
461.37	371.32	0.011523
460.91	371.28	0.011385
460.57	371.37	0.011592
460.41	371.31	0.011523
460.05	371.38	0.01173
459.78	371.42	0.01104
459.51	371.43	0.011454
459.39	371.51	0.010971
459.05	371.55	0.01104
458.9	371.67	0.011109
458.63	371.65	0.010833
458.39	371.68	0.011178
458.12	371.84	0.011109
457.8	371.86	0.011178
457.53	371.99	0.011109
457.17	372.02	0.010902
456.81	372.14	0.01104
456.67	372.25	0.010971
456.31	372.19	0.010281
455.87	372.21	0.01035
455.79	372.24	0.010626
455.51	372.31	0.01035
455.12	372.27	0.010143
454.79	372.29	0.010143
454.46	372.26	0.010005
454.24	372.27	0.009936
453.91	372.36	0.010143
453.7	372.29	0.010005
453.38	372.35	0.009729
453.09	372.34	0.009936
452.7	372.4	0.009936
452.47	372.32	0.009936
452.07	372.34	0.009936
451.7	372.29	0.010005
451.53	372.22	0.009729

451.17	372.18	0.009936
450.96	372.2	0.009798
450.78	372.14	0.009453
450.6	372.12	0.009591
450.28	372.09	0.00966
450.09	372.12	0.00966
449.77	372.1	0.010005
449.44	372.18	0.009591
449.18	372.24	0.009039
448.97	372.15	0.009315
448.65	372.18	0.009522
448.34	372.18	0.009246
448.08	372.21	0.009246
447.93	372.21	0.009591
447.66	372.17	0.009522
447.37	372.11	0.009246
447.05	372.12	0.009591
446.85	372.16	0.009177
446.65	372.13	0.009315
446.38	372.27	0.009453
446.06	372.21	0.009522
445.8	372.27	0.009315
445.44	372.27	0.009246
445.13	372.32	0.008763
444.97	372.42	0.008901
444.65	372.41	0.00897
444.46	372.46	0.008763
444.13	372.46	0.008694
443.93	372.51	0.008556
443.58	372.57	0.008763
443.42	372.6	0.008556
443.15	372.62	0.008487
442.89	372.62	0.008418
442.59	372.65	0.008556
442.24	372.7	0.008625
442.02	372.76	0.008487
441.77	372.74	0.008487
441.49	372.74	0.008694
441.16	372.78	0.008487
440.73	372.8	0.008487
440.57	372.89	0.008142
440.33	372.94	0.008694
440.03	372.9	0.008487
439.82	373	0.008487
439.46	373.01	0.008211
439.27	373.02	0.00897
439.14	373.04	0.008418

438.72	373.13	0.008694
438.45	373.1	0.008349
438.13	373.17	0.008142
438	373.16	0.008487
437.81	373.18	0.008211
437.57	373.21	0.008211
437.28	373.24	0.008211
437.07	373.29	0.008211
436.87	373.3	0.008487
436.47	373.29	0.007866
436.19	373.45	0.008004
435.95	373.46	0.008073
435.62	373.56	0.007866
435.41	373.73	0.008073
435.05	373.74	0.008211
434.66	373.81	0.007935
434.43	373.98	0.008004
434.41	373.97	0.007797
434.15	374.06	0.007935
433.97	374.05	0.008004
433.51	374.13	0.007866
433.28	374.11	0.008211
433.1	374.15	0.007935
432.68	374.12	0.008073
432.54	374.13	0.007797
432.27	374.18	0.008073
432.04	374.22	0.008142
431.82	374.23	0.007935
431.58	374.23	0.008004
431.2	374.23	0.008004
430.9	374.21	0.008349
430.68	374.26	0.008211
430.35	374.26	0.00828
430.02	374.28	0.008211
429.88	374.3	0.008073
429.7	374.34	0.00759
429.47	374.37	0.00759
429.11	374.39	0.007452
428.97	374.49	0.007797
428.67	374.47	0.007452
428.37	374.52	0.00759
428.18	374.53	0.007521
427.87	374.6	0.008004
427.52	374.65	0.007935
427.33	374.62	0.007452
427.15	374.71	0.00759
426.77	374.67	0.007797

426.4	374.75	0.00828
426.35	374.68	0.007866
426.07	374.74	0.007797
425.79	374.81	0.007797
425.66	374.73	0.007728
425.38	374.7	0.007728
425.16	374.85	0.008004
424.88	374.74	0.007797
424.72	374.93	0.008073
424.5	374.85	0.00828
424.14	374.83	0.00759
423.95	374.89	0.007797
423.72	374.83	0.008073
423.41	374.82	0.008142
423.18	374.82	0.008142
423.03	374.79	0.008073
422.73	374.81	0.007935
422.42	374.81	0.00828
422.24	374.83	0.007935
421.99	374.76	0.007797
421.77	374.66	0.008073
421.51	374.74	0.008142
421.23	374.73	0.008004
420.95	374.75	0.007797
420.77	374.76	0.007728
420.36	374.78	0.00828
420.01	374.8	0.007797
419.85	374.81	0.008211
419.71	374.87	0.007866
419.55	374.95	0.00828
419.22	374.87	0.008142
419.13	374.91	0.008004
418.88	375	0.008073
418.61	375	0.008349
418.23	375.01	0.008349
418	374.93	0.008211
417.59	374.98	0.008349
417.42	374.93	0.008142
417.08	375.01	0.007728
416.82	374.98	0.008004
416.61	375.03	0.007659
416.35	374.93	0.007935
415.98	374.99	0.008004
415.81	375.02	0.007797
415.67	374.94	0.008004
415.42	374.98	0.00828
415.13	374.97	0.007728

414.96	375.02	0.007797
414.61	374.99	0.008349
414.43	374.99	0.007314
414.18	375.05	0.008004
413.91	374.95	0.008004
413.79	374.97	0.007866
413.39	374.95	0.007797
413.12	374.94	0.007383
413	374.92	0.007728
412.66	374.85	0.007521
412.42	374.81	0.00759
412.25	374.72	0.007797
412.04	374.74	0.007452
411.79	374.65	0.00759
411.45	374.72	0.007452
411.31	374.62	0.007866
410.97	374.62	0.007935
410.82	374.66	0.007245
410.58	374.63	0.007521
410.29	374.55	0.007521
410.14	374.58	0.007452
409.9	374.56	0.007314
409.62	374.54	0.00759
409.28	374.62	0.007314
409.17	374.58	0.007452
408.98	374.58	0.007452
408.65	374.62	0.007383
408.26	374.57	0.007245
408.07	374.52	0.006969
407.83	374.6	0.007521
407.69	374.62	0.00759
407.53	374.59	0.007383
407.36	374.57	0.007383
407.1	374.6	0.007383
406.78	374.6	0.007176
406.57	374.6	0.007176
406.26	374.66	0.007452
406.04	374.74	0.006969
405.76	374.83	0.007107
405.46	374.8	0.006969
405.29	374.87	0.006969
405.01	374.84	0.006969
404.83	374.89	0.007038
404.63	374.87	0.007176
404.52	374.83	0.006831
404.24	374.8	0.006831
403.9	374.85	0.006624

403.65	374.84	0.006969
403.49	374.75	0.007107
403.29	374.73	0.007245
403.02	374.79	0.007038
402.85	374.72	0.006969
402.6	374.7	0.007245
402.55	374.73	0.007176
402.18	374.73	0.007107
401.87	374.69	0.007452
401.59	374.69	0.007176
401.36	374.7	0.006969
401.25	374.7	0.006762
400.83	374.72	0.006762
400.72	374.71	0.007176
400.5	374.71	0.006831
400.3	374.7	0.006624
400.2	374.8	0.007245
399.98	374.79	0.007107
399.73	374.8	0.007383
399.46	374.76	0.007038
399.12	374.81	0.007245
398.97	374.84	0.007107
398.79	374.91	0.006762
398.53	374.92	0.007314
398.33	374.85	0.006693
398.07	374.91	0.007245
397.94	374.95	0.0069
397.67	374.92	0.007107
397.37	374.93	0.006969
397.06	375	0.007038
396.84	375.02	0.006831
396.6	374.96	0.007038
396.51	374.93	0.007107
396.27	374.98	0.007383
396.06	374.96	0.006969
395.85	374.95	0.006969
395.7	374.96	0.006969
395.49	375.05	0.006969
395.19	375.01	0.007314
395.04	375.09	0.007314
394.74	375.06	0.007176
394.44	375.14	0.007245
394.33	375.12	0.007107
394.05	375.19	0.007176
393.8	375.14	0.0069
393.72	375.2	0.007314
393.5	375.21	0.0069

393.21	375.22	0.0069
392.69	375.21	0.006762
392.73	375.23	0.006762
392.47	375.29	0.007245
392.13	375.15	0.007176
391.87	375.19	0.007107
391.85	375.25	0.007107
391.71	375.19	0.007107
391.6	375.16	0.00759
391.33	375.13	0.007659
391.12	375.2	0.007452
390.83	375.15	0.00759
390.73	375.08	0.007452
390.41	375.16	0.007728
389.88	375.11	0.007659
389.81	375.09	0.00759
389.58	375.13	0.007452
389.47	375.15	0.00759
389.26	375.08	0.007797
388.9	375.17	0.007797
388.48	375.09	0.007659
388.39	375.04	0.007659
388.27	375.04	0.007935
388.2	374.98	0.007797
388.01	374.94	0.007935
387.8	374.91	0.007866
387.39	374.93	0.007866
387.31	374.85	0.00759
387.08	374.82	0.007728
386.9	374.75	0.008073
386.62	374.8	0.007659
386.41	374.79	0.007521
386.31	374.74	0.00759
386.01	374.74	0.007659
385.8	374.71	0.007866
385.59	374.72	0.007728
385.28	374.68	0.007521
385.13	374.67	0.008142
384.96	374.66	0.00759
384.85	374.64	0.00828
384.52	374.67	0.008004
384.39	374.66	0.007935
384.19	374.55	0.008004
383.88	374.53	0.007659
383.66	374.55	0.007866
383.53	374.45	0.008073
383.22	374.41	0.008211

382.95	374.45	0.008211
382.82	374.42	0.007866
382.61	374.33	0.007797
382.38	374.38	0.00828
382.25	374.18	0.008211
382.08	374.14	0.00828
381.83	374.1	0.008556
381.57	374.15	0.008073
381.44	374.09	0.008694
381.28	374.04	0.00897
381.04	374	0.009039
380.82	374.06	0.008832
380.65	374.01	0.009039
380.41	373.92	0.008763
380.17	373.93	0.008832
379.93	373.86	0.008901
379.72	373.94	0.008625
379.62	373.9	0.008763
379.47	373.94	0.009039
379.33	373.93	0.00897
378.96	373.82	0.00897
378.79	373.81	0.008694
378.52	373.82	0.008832
378.36	373.85	0.009039
378.23	373.83	0.008832
378	373.74	0.008694
377.73	373.8	0.009039
377.69	373.72	0.008832
377.5	373.73	0.009039
377.26	373.68	0.008763
377.04	373.7	0.009039
376.76	373.69	0.009108
376.51	373.68	0.009039
376.16	373.65	0.008556
376	373.63	0.00897
375.83	373.61	0.008763
375.63	373.59	0.009315
375.41	373.58	0.009039
375.14	373.55	0.009177
375.08	373.48	0.008763
374.86	373.53	0.008832
374.44	373.49	0.008901
374.37	373.49	0.008763
374.11	373.52	0.008901
373.99	373.46	0.00897
373.73	373.45	0.009177
373.54	373.45	0.009108

373.32	373.47	0.008763
373.14	373.39	0.00897
372.87	373.33	0.00897
372.56	373.27	0.009177
372.31	373.38	0.009039
372.24	373.25	0.009246
372.02	373.22	0.009039
371.84	373.14	0.009039
371.71	373.21	0.009177
371.41	373.19	0.009177
371.29	373.11	0.009315
371.13	373.18	0.009039
370.92	373.11	0.00897
370.68	373.15	0.009039
370.45	373.06	0.009384
370.2	373.13	0.009177
370.2	373.09	0.00897
369.93	373.16	0.009315
369.7	373.18	0.009522
369.65	373.06	0.009867
369.39	373.1	0.009522
369.05	373.07	0.009591
368.87	373.11	0.009315
368.75	373.09	0.00897
368.59	373.1	0.009384
368.39	373.1	0.009522
368.12	373.2	0.00897
367.86	373.18	0.009039
367.75	373.19	0.008901
367.49	373.28	0.009108
367.33	373.32	0.009108
367.11	373.34	0.008832
366.95	373.33	0.00897
366.82	373.31	0.008763
366.68	373.38	0.008901
366.46	373.44	0.008832
366.22	373.33	0.008763
365.95	373.38	0.008832
365.8	373.36	0.008418
365.67	373.38	0.008418
365.48	373.31	0.008418
365.31	373.36	0.008556
365.03	373.34	0.008211
364.83	373.42	0.00828
364.73	373.36	0.008211
364.48	373.32	0.007935
364.23	373.33	0.008004

364.11	373.36	0.008211
363.93	373.4	0.008142
363.79	373.47	0.008004
363.52	373.48	0.007935
363.23	373.46	0.007935
362.85	373.15	0.008142
362.75	372.3	0.007866
362.51	371.12	0.007659
362.36	369.81	0.00759
362.31	368.28	0.007728
362.05	366.88	0.007521
361.72	365.28	0.00759
361.53	363.75	0.00759
361.43	362.31	0.007107
361.32	360.78	0.007659
361.17	359.34	0.007521
361.07	357.93	0.007038
360.77	356.5	0.007107
360.7	355.15	0.007107
360.49	353.66	0.007107
360.34	352.24	0.006831
360.09	350.75	0.006831
359.93	349.26	0.006624
359.71	347.93	0.006348
359.6	346.53	0.006348
359.39	345.12	0.006969
359.27	343.73	0.0069
359.19	342.27	0.006624
358.88	340.85	0.006762
358.71	339.41	0.006486
358.58	337.98	0.006831
358.36	336.52	0.006762
358.16	335.19	0.006831
358.01	333.84	0.006348
357.68	332.42	0.006624
357.61	331.03	0.006555
357.45	329.77	0.006348
357.22	328.45	0.006555
357.15	327.07	0.0069
356.96	325.77	0.006624
356.84	324.43	0.006969
356.51	323.06	0.006762
356.41	321.81	0.006762
356.21	320.5	0.006762
356.01	319.15	0.006762
355.92	318	0.006969
355.66	316.68	0.006762

355.54	315.47	0.006762
355.37	314.22	0.006624
355.19	312.95	0.006693
355.11	311.71	0.006831
354.72	310.52	0.006555
354.56	309.33	0.006624
354.46	308.13	0.006693
354.32	306.92	0.006486
354.06	305.76	0.006831
353.95	304.56	0.006969
353.73	303.33	0.006969
353.53	302.2	0.006831
353.44	300.94	0.007107
353.19	299.7	0.006831
353.04	298.52	0.006693
352.87	297.42	0.007176
352.69	296.24	0.007107
352.45	295.08	0.007107
352.31	294	0.007107
352.14	292.84	0.007245
352.03	291.72	0.007038
351.85	290.5	0.007728
351.68	289.47	0.007659
351.5	288.37	0.007659
351.37	287.38	0.007935
351.1	286.27	0.007452
351.06	285.21	0.007659
350.82	284.13	0.007659
350.67	283.03	0.007452
350.56	282.07	0.007383
350.38	281.01	0.006762
350.22	279.94	0.007659
349.98	278.87	0.007452
349.69	277.93	0.007314
349.6	276.87	0.007107
349.33	275.92	0.007383
349.11	274.79	0.007107
348.93	273.8	0.007245
348.84	272.8	0.007038
348.68	271.75	0.007314
348.44	270.74	0.007659
348.39	269.67	0.007383
348.27	268.62	0.007521
348.04	267.59	0.007728
347.8	266.68	0.007935
347.64	265.69	0.00759
347.47	264.72	0.007935

347.35	263.75	0.007728
347.22	262.77	0.00759
347.06	261.85	0.008004
346.81	260.99	0.007935
346.7	260	0.007935
346.55	259.11	0.008211
346.31	258.17	0.008073
346.19	257.21	0.008418
345.99	256.34	0.008211
345.88	255.47	0.008142
345.63	254.52	0.00897
345.49	253.59	0.009039
345.26	252.73	0.00897
345.08	251.68	0.009177
344.93	250.82	0.008901
344.79	249.8	0.008832
344.6	248.91	0.00897
344.54	248.05	0.009177
344.32	247.22	0.009315
344.12	246.26	0.009039
343.96	245.36	0.009246
343.79	244.56	0.009522
343.54	243.62	0.009453
343.35	242.74	0.009315
343.3	241.99	0.00966
343.02	241.14	0.009798
342.96	240.33	0.009522
342.78	239.51	0.009798
342.52	238.76	0.009729
342.38	237.89	0.009729
342.24	237.1	0.010074
342.1	236.32	0.009591
341.78	235.47	0.009798
341.61	234.74	0.01035
341.5	233.87	0.010074
341.26	233.11	0.009936
341.17	232.26	0.010212
340.98	231.46	0.010212
340.82	230.77	0.010143
340.56	230.02	0.010419
340.42	229.21	0.010281
340.29	228.52	0.010557
340.06	227.81	0.010419
340.03	227.03	0.010419
339.92	226.31	0.010695
339.78	225.62	0.010557
339.63	224.86	0.01035

339.42	224.15	0.010212
339.2	223.49	0.009936
339.19	222.77	0.010281
338.93	222.13	0.009798
338.71	221.39	0.009936
338.45	220.65	0.009384
338.3	220.03	0.009108
338.15	219.3	0.009039
337.99	218.61	0.00897
337.69	217.97	0.008694
337.59	217.31	0.00897
337.4	216.62	0.008349
337.26	215.93	0.008556
337.07	215.19	0.008211
336.95	214.53	0.008211
336.83	213.88	0.008142
336.7	213.13	0.007866
336.43	212.52	0.007866
336.29	211.85	0.007521
336.15	211.19	0.007521
336	210.44	0.007176
335.78	209.71	0.007038
335.7	209.13	0.006969
335.6	208.39	0.006693
335.27	207.81	0.006279
335.15	207.11	0.006417
335	206.54	0.006486
334.97	205.85	0.005865
334.79	205.2	0.005658
334.62	204.57	0.005865
334.38	204.07	0.005865
334.36	203.4	0.005865
334.08	202.77	0.005727
333.96	202.3	0.005382
333.73	201.57	0.005658
333.5	201.06	0.005796
333.32	200.46	0.005796
333.31	199.88	0.00552
332.95	199.22	0.005658
332.79	198.69	0.005658
332.64	198.13	0.005934
332.5	197.54	0.005589
332.42	196.87	0.005727
332.28	196.33	0.005589
332.19	195.7	0.005589
331.99	195.25	0.006072
331.86	194.59	0.006141

331.66	194.03	0.006003
331.5	193.46	0.005934
331.32	192.83	0.005934
331.22	192.38	0.006417
331.12	191.76	0.006348
330.86	191.32	0.006279
330.72	190.78	0.005934
330.53	190.28	0.006279
330.45	189.77	0.006417
330.25	189.23	0.006141
330.06	188.72	0.006555
329.93	188.12	0.006693
329.75	187.66	0.006624
329.59	187.15	0.006486
329.49	186.63	0.006624
329.29	186.11	0.006693
329.12	185.55	0.006555
328.93	185.12	0.006555
328.88	184.53	0.006762
328.73	184.06	0.006762
328.6	183.54	0.006624
328.34	183.04	0.0069
328.3	182.5	0.006624
328.11	182.09	0.006486
328.03	181.59	0.006486
327.75	181.15	0.0069
327.58	180.75	0.006693
327.5	180.22	0.006831
327.22	179.84	0.006693
327.01	179.3	0.006762
327	178.85	0.006969
326.82	178.41	0.006693
326.63	178.01	0.006555
326.48	177.56	0.006969
326.33	177.08	0.007038
326.14	176.58	0.006693
325.96	176.23	0.007038
325.79	175.7	0.007314
325.68	175.31	0.006831
325.54	174.84	0.007038
325.43	174.37	0.00759
325.22	174.03	0.006693
325.07	173.56	0.007245
324.88	173.15	0.007176
324.81	172.66	0.007245
324.7	172.25	0.007521
324.55	171.75	0.007521

324.43	171.27	0.007107
324.26	170.96	0.007383
324.09	170.5	0.007245
323.99	170.08	0.007107
323.84	169.62	0.007245
323.62	169.18	0.007107
323.51	168.77	0.007521
323.34	168.34	0.007452
323.13	167.93	0.007314
322.95	167.44	0.007797
322.73	167.05	0.007314
322.6	166.56	0.007314
322.45	166.25	0.007038
322.37	165.83	0.007176
322.23	165.37	0.007245
322.09	164.95	0.007383
321.89	164.61	0.007314
321.65	164.07	0.007383
321.68	163.71	0.007176
321.47	163.32	0.007521
321.29	162.91	0.007245
321.13	162.46	0.007314
320.97	162.12	0.007383
320.85	161.61	0.007521
320.66	161.25	0.007728
320.6	160.9	0.008004
320.46	160.47	0.007728
320.37	160.07	0.00759
320.22	159.68	0.008349
320.07	159.22	0.007728
319.84	158.86	0.008142
319.68	158.51	0.007797
319.47	158.08	0.007866
319.26	157.8	0.007935
319.13	157.37	0.007935
319.09	156.99	0.007866
318.87	156.56	0.008004
318.72	156.21	0.008211
318.5	155.91	0.008004
318.34	155.5	0.00828
318.21	155.13	0.008004
317.94	154.79	0.008073
317.7	154.43	0.00828
317.64	154.13	0.008211
317.43	153.74	0.00828
317.2	153.36	0.008487
317	152.92	0.008418

316.92	152.63	0.008142
316.82	152.31	0.008211
316.65	151.9	0.008211
316.44	151.53	0.008073
316.44	151.15	0.008418
316.27	150.88	0.008211
316.16	150.41	0.008349
315.95	150.14	0.008487
315.86	149.77	0.008418
315.7	149.36	0.00828
315.57	149.02	0.008832
315.36	148.69	0.009177
315.23	148.3	0.008556
315.11	147.97	0.008901
314.92	147.58	0.008349
314.8	147.15	0.008418

time s	TC 1 C	TC 2	TC 3	TC 4	TC 5	TC 6	TC 7	TC 9	TC 10
0	31.21	31.47	31.4	31.34	31.35	31.25	31.32	33.11	31.83
1	31.21	31.47	31.4	31.34	31.35	31.25	31.32	33.12	31.83
2	31.21	31.47	31.4	31.34	31.35	31.25	31.32	33.15	31.84
3.01	31.21	31.47	31.4	31.34	31.35	31.25	31.32	33.23	31.96
4.01	31.21	31.47	31.4	31.34	31.34	31.25	31.32	33.28	31.85
5	31.21	31.47	31.4	31.34	31.35	31.25	31.32	33.26	31.88
6	31.21	31.47	31.4	31.34	31.35	31.25	31.32	33.19	31.83
7	31.21	31.47	31.4	31.34	31.34	31.25	31.32	33.33	31.94
8	31.21	31.47	31.4	31.34	31.34	31.24	31.32	33.26	31.95
9	31.21	31.47	31.4	31.34	31.34	31.24	31.32	33.2	31.83
10.01	31.21	31.47	31.4	31.34	31.34	31.24	31.32	33.13	31.83
11.01	31.21	31.47	31.4	31.34	31.34	31.24	31.32	33.33	31.97
12	31.21	31.47	31.4	31.34	31.34	31.24	31.32	33.13	31.83
13	31.21	31.47	31.4	31.34	31.34	31.24	31.32	33.31	31.97
14	31.21	31.47	31.4	31.34	31.34	31.24	31.32	33.15	31.83
15	31.21	31.47	31.4	31.34	31.34	31.24	31.32	33.26	31.84
16	31.21	31.47	31.4	31.34	31.34	31.24	31.32	33.37	31.94
17.01	31.21	31.47	31.4	31.34	31.34	31.24	31.32	33.2	31.83
18	31.21	31.47	31.4	31.34	31.34	31.24	31.32	33.22	31.83
19	31.21	31.47	31.4	31.34	31.34	31.24	31.32	33.42	31.97
20	31.21	31.47	31.4	31.34	31.34	31.24	31.32	33.27	31.87
21	31.21	31.47	31.4	31.34	31.34	31.24	31.32	33.21	31.83
22	31.21	31.47	31.4	31.34	31.34	31.24	31.32	33.15	31.83
23	31.21	31.47	31.4	31.34	31.34	31.24	31.32	33.46	31.98
24.01	31.21	31.47	31.4	31.34	31.34	31.24	31.32	33.18	31.83
25	31.21	31.47	31.4	31.34	31.34	31.24	31.32	33.34	31.85
26	31.21	31.47	31.4	31.34	31.34	31.24	31.32	33.48	31.91
27	31.21	31.47	31.4	31.34	31.34	31.24	31.32	33.3	31.83
28	31.21	31.47	31.4	31.33	31.34	31.24	31.32	33.27	31.83
29	31.21	31.47	31.4	31.34	31.34	31.24	31.32	33.22	31.83
30	31.21	31.47	31.4	31.33	31.34	31.24	31.32	33.28	31.83
31.01	31.21	31.47	31.4	31.33	31.34	31.24	31.32	33.34	31.84
32.01	31.21	31.47	31.4	31.33	31.34	31.24	31.32	33.42	31.94
33	31.2	31.47	31.4	31.33	31.34	31.24	31.32	33.21	31.83
34	31.21	31.47	31.4	31.35	31.34	31.24	31.32	33.32	31.89
35	31.2	31.47	31.4	31.34	31.34	31.24	31.32	33.33	31.83
36	31.2	31.47	31.4	31.33	31.34	31.24	31.32	33.47	31.95
37	31.2	31.47	31.4	31.34	31.34	31.24	31.32	33.25	31.83
38.01	31.2	31.47	31.4	31.35	31.34	31.24	31.32	33.36	31.85
39.01	31.2	31.47	31.4	31.33	31.34	31.24	31.31	33.34	31.83
40	31.2	31.47	31.4	31.33	31.34	31.24	31.32	33.31	31.83
41	31.2	31.47	31.4	31.33	31.34	31.24	31.31	33.22	31.83
42	31.2	31.47	31.4	31.34	31.34	31.24	31.31	33.29	31.86
43	31.2	31.47	31.4	31.33	31.34	31.24	31.31	33.4	31.91
44	31.2	31.47	31.4	31.33	31.34	31.24	31.31	33.27	31.83

45.01	31.2	31.47	31.4	31.33	31.34	31.24	31.31	33.3	31.87
46.01	31.2	31.47	31.4	31.33	31.34	31.24	31.31	33.34	31.92
47	31.2	31.47	31.4	31.33	31.34	31.24	31.31	33.37	31.89
48	31.2	31.47	31.4	31.33	31.34	31.24	31.31	33.23	31.92
49	31.2	31.47	31.4	31.35	31.34	31.24	31.31	33.18	31.85
50	31.2	31.46	31.4	31.34	31.34	31.24	31.31	33.2	31.83
51	31.2	31.46	31.39	31.34	31.34	31.24	31.31	33.37	31.88
52.01	31.2	31.46	31.39	31.34	31.34	31.24	31.31	33.26	31.85
53	31.2	31.46	31.39	31.36	31.34	31.24	31.31	33.46	31.86
54	31.2	31.46	31.39	31.34	31.34	31.24	31.31	33.33	31.92
55	31.2	31.46	31.39	31.33	31.34	31.24	31.31	33.24	31.83
56	31.2	31.46	31.39	31.34	31.34	31.24	31.31	33.37	31.88
57	31.2	31.46	31.39	31.34	31.34	31.24	31.31	33.34	31.92
58	31.2	31.46	31.39	31.35	31.34	31.24	31.31	33.31	31.92
59.01	31.2	31.46	31.39	31.36	31.34	31.24	31.31	33.24	31.92
60	31.2	31.46	31.39	31.42	31.34	31.24	31.31	33.37	31.85
61	31.2	31.46	31.39	31.37	31.34	31.24	31.31	33.47	31.91
62	31.2	31.46	31.39	31.37	31.34	31.24	31.31	33.38	31.92
63	31.2	31.46	31.39	31.49	31.34	31.24	31.31	33.34	31.83
64	31.2	31.46	31.39	31.49	31.34	31.24	31.31	33.3	31.84
65	31.21	31.46	31.39	31.51	31.34	31.24	31.31	33.32	31.85
66.01	31.21	31.46	31.39	31.55	31.34	31.24	31.31	33.47	31.98
67.01	31.2	31.46	31.39	31.66	31.34	31.24	31.31	33.29	31.83
68	31.2	31.46	31.39	31.71	31.34	31.24	31.31	33.42	31.92
69	31.2	31.47	31.39	31.82	31.34	31.24	31.31	33.28	31.86
70	31.22	31.47	31.39	31.93	31.34	31.24	31.31	33.29	31.83
71	31.23	31.48	31.4	32.06	31.34	31.24	31.31	33.45	31.9
72	31.26	31.49	31.4	32.15	31.34	31.24	31.31	33.43	31.83
73.01	31.28	31.49	31.41	32.21	31.34	31.24	31.31	33.39	31.85
74	31.36	31.51	31.4	32.36	31.34	31.24	31.31	33.41	31.86
75	31.39	31.54	31.41	32.49	31.34	31.24	31.31	33.33	31.85
76	31.5	31.56	31.41	32.59	31.34	31.24	31.31	33.41	31.84
77	31.56	31.66	31.4	32.74	31.34	31.24	31.31	33.55	31.94
78	31.73	31.74	31.41	32.89	31.34	31.24	31.31	33.43	31.91
79	31.9	31.78	31.42	32.99	31.33	31.24	31.31	33.36	31.83
80.01	32.12	31.96	31.46	33.13	31.34	31.24	31.31	33.42	31.84
81	32.23	32.07	31.45	33.29	31.33	31.24	31.31	33.35	31.82
82	32.33	32.27	31.54	33.55	31.34	31.24	31.31	33.57	32.04
83	32.52	32.42	31.61	33.69	31.34	31.24	31.31	33.47	31.98
84	32.67	32.61	31.73	33.85	31.33	31.24	31.31	33.51	31.86
85	32.86	32.8	31.88	34.02	31.33	31.24	31.31	33.44	31.85
86	33.01	32.97	31.94	34.18	31.34	31.24	31.31	33.47	31.82
87.01	33.28	33.19	32.08	34.4	31.33	31.24	31.31	33.64	31.88
88.01	33.37	33.38	32.27	34.6	31.33	31.23	31.31	33.72	31.99
89	33.55	33.54	32.51	34.71	31.33	31.24	31.31	33.86	32.05
90	33.81	33.74	32.56	34.91	31.33	31.23	31.31	33.67	31.88
91	34	34.04	32.8	35.21	31.33	31.23	31.31	33.9	32.03

92	34.22	34.28	32.98	35.38	31.33	31.23	31.31	33.6	31.84
93	34.43	34.43	33.19	35.63	31.33	31.23	31.31	33.61	31.84
94.01	34.65	34.71	33.42	35.89	31.33	31.23	31.31	33.68	31.86
95	34.89	34.9	33.57	36.04	31.33	31.23	31.31	33.74	31.85
96	35.16	35.21	33.84	36.35	31.33	31.24	31.31	33.96	32.05
97	35.4	35.45	34.01	36.56	31.33	31.23	31.31	34.07	32.04
98	35.69	35.74	34.28	36.84	31.33	31.23	31.31	33.88	31.87
99	35.88	36	34.42	37.09	31.33	31.23	31.31	33.97	31.95
100	36.24	36.29	34.74	37.29	31.33	31.23	31.31	34.07	32.03
101.01	36.56	36.65	34.97	37.64	31.33	31.23	31.31	33.91	31.83
102	36.74	36.95	35.18	37.88	31.33	31.23	31.31	33.87	31.82
103	37.03	37.19	35.47	38.17	31.33	31.23	31.31	34.09	32.06
104	37.24	37.42	35.69	38.45	31.33	31.23	31.31	33.95	31.85
105	37.57	37.77	35.95	38.8	31.33	31.23	31.31	33.99	31.83
106	37.88	38.16	36.24	39.06	31.33	31.23	31.31	34.14	31.97
107	38.2	38.43	36.54	39.46	31.33	31.23	31.31	34.33	31.96
108.01	38.59	38.86	36.78	39.71	31.33	31.23	31.31	34.19	31.82
109	38.91	39.13	37.09	40.07	31.33	31.23	31.31	34.2	31.86
110	39.23	39.48	37.39	40.43	31.33	31.23	31.31	34.27	31.82
111	39.71	39.88	37.69	40.77	31.33	31.23	31.31	34.32	31.86
112	40.04	40.22	37.94	41.1	31.33	31.23	31.31	34.33	32.02
113	40.38	40.64	38.34	41.47	31.33	31.23	31.31	34.34	31.87
114	40.83	41.01	38.61	41.84	31.33	31.23	31.31	34.36	31.9
115.01	41.18	41.42	38.94	42.21	31.33	31.23	31.31	34.5	32.07
116	41.57	41.8	39.37	42.58	31.33	31.23	31.31	34.4	31.94
117	42	42.17	39.63	43.04	31.33	31.23	31.31	34.52	31.85
118	42.35	42.6	39.98	43.45	31.33	31.23	31.31	34.74	32.01
119	42.8	43.08	40.33	43.84	31.33	31.23	31.31	34.53	31.88
120	43.22	43.49	40.75	44.26	31.33	31.23	31.31	34.85	32.05
121	43.71	43.98	41.11	44.67	31.33	31.23	31.31	34.61	31.98
122.01	44.1	44.38	41.51	45.14	31.33	31.23	31.31	34.78	31.84
123.01	44.56	44.95	41.85	45.63	31.33	31.23	31.31	34.82	31.87
124	44.99	45.34	42.3	46	31.33	31.23	31.31	34.79	31.86
125	45.5	45.94	42.68	46.54	31.33	31.23	31.31	34.83	31.87
126	45.95	46.32	43.13	47.03	31.33	31.23	31.31	35.19	31.99
127	46.45	46.85	43.52	47.38	31.33	31.23	31.31	34.93	31.92
128	46.95	47.43	43.91	47.97	31.33	31.23	31.31	35.09	32.06
129.01	47.51	47.89	44.32	48.43	31.33	31.23	31.31	35.17	32.07
130	48.01	48.43	44.82	48.88	31.33	31.23	31.31	35.06	31.87
131	48.58	48.99	45.34	49.45	31.33	31.23	31.31	35.06	31.9
132	49.11	49.46	45.79	49.99	31.33	31.23	31.31	35.32	32.06
133	49.72	50.11	46.2	50.51	31.33	31.23	31.31	35.23	31.83
134	50.22	50.57	46.74	51.03	31.33	31.23	31.31	35.27	31.87
135	50.8	51.18	47.13	51.6	31.33	31.23	31.31	35.54	31.91
136.01	51.27	51.72	47.66	52.21	31.36	31.23	31.31	35.78	32.01
137.01	51.91	52.38	48.13	52.74	31.33	31.23	31.31	35.69	31.9
138	52.49	53.06	48.65	53.3	31.33	31.23	31.31	35.86	32.07

139	53.09	53.57	49.21	53.83	31.33	31.23	31.31	35.81	31.84
140	53.71	54.19	49.62	54.47	31.35	31.23	31.31	35.98	32.03
141	54.39	54.86	50.25	54.99	31.33	31.23	31.31	36.07	32.06
142.01	54.97	55.47	50.82	55.67	31.33	31.23	31.31	35.99	31.97
143	55.71	56.1	51.21	56.27	31.33	31.23	31.31	35.99	31.84
144	56.26	56.82	51.82	56.91	31.33	31.23	31.31	36.08	31.85
145	56.96	57.47	52.43	57.57	31.33	31.23	31.31	36.24	31.9
146	57.68	58.09	52.98	58.23	31.33	31.23	31.31	36.61	32.07
147	58.34	58.77	53.64	58.84	31.36	31.23	31.31	36.49	31.95
148	59.01	59.51	54.15	59.45	31.33	31.23	31.31	36.48	31.88
149.01	59.72	60.21	54.69	60.18	31.34	31.23	31.31	36.56	31.86
150.01	60.47	60.92	55.29	60.91	31.37	31.23	31.31	36.82	31.93
151	61.12	61.54	55.88	61.53	31.33	31.23	31.31	36.77	31.86
152	61.89	62.35	56.55	62.25	31.35	31.23	31.31	36.88	31.93
153	62.66	63.16	57.12	62.94	31.33	31.23	31.31	37.04	31.96
154	63.31	63.86	57.77	63.63	31.37	31.23	31.31	37.16	31.95
155	64.07	64.58	58.44	64.41	31.36	31.23	31.31	37.23	31.93
156.01	64.93	65.31	59.1	65.16	31.33	31.23	31.31	37.38	31.89
157.01	65.67	65.98	59.68	65.84	31.41	31.23	31.31	37.65	32.09
158	66.42	66.89	60.39	66.58	31.4	31.23	31.31	37.63	32
159	67.21	67.68	61.01	67.44	31.41	31.23	31.31	37.82	32.04
160	68.02	68.44	61.67	68.09	31.43	31.23	31.31	37.88	32.05
161	68.85	69.27	62.43	68.95	31.42	31.23	31.31	37.95	31.97
162	69.66	69.99	63.07	69.69	31.47	31.23	31.31	38.27	32.21
163.01	70.5	70.85	63.75	70.49	31.6	31.23	31.31	38.42	32.24
164	71.39	71.74	64.45	71.3	31.72	31.23	31.31	38.36	32.04
165	72.25	72.58	65.17	72.13	31.87	31.23	31.31	38.45	32.1
166	73.1	73.47	65.94	72.95	31.92	31.23	31.31	38.58	32.08
167	73.99	74.41	66.65	73.92	32.14	31.23	31.31	38.93	32.3
168	74.88	75.42	67.52	74.77	32.27	31.23	31.31	38.86	32.18
169	75.94	76.34	68.35	75.73	32.5	31.23	31.31	39.05	32.24
170.01	76.9	77.32	69.1	76.71	32.67	31.23	31.31	39.25	32.32
171.01	77.94	78.33	70	77.7	32.91	31.23	31.31	39.49	32.49
172	78.95	79.34	70.93	78.8	33.06	31.23	31.31	39.61	32.49
173	80.02	80.41	71.77	79.74	33.25	31.24	31.31	39.81	32.48
174	81.13	81.47	72.66	80.77	33.46	31.23	31.31	39.84	32.54
175	82.17	82.62	73.66	81.79	33.54	31.23	31.31	40.02	32.47
176	83.32	83.69	74.55	83	33.87	31.23	31.31	40.12	32.57
177.01	84.49	84.85	75.51	84.05	34.09	31.23	31.31	40.3	32.71
178	85.59	86.02	76.49	85.22	34.23	31.23	31.31	40.39	32.81
179	86.82	87.14	77.62	86.28	34.52	31.23	31.3	40.53	32.77
180	88.07	88.34	78.59	87.54	34.74	31.24	31.31	40.74	32.94
181	89.21	89.58	79.62	88.65	34.91	31.23	31.31	40.99	32.99
182	90.44	90.78	80.61	89.84	35.23	31.26	31.31	41.24	33.08
183	91.77	92.03	81.67	91.12	35.48	31.23	31.31	41.44	33.08
184.01	93.05	93.33	82.79	92.37	35.66	31.23	31.31	41.55	33.12
185	94.39	94.57	83.84	93.59	35.97	31.26	31.31	41.83	33.39

186	95.63	95.87	85.02	94.98	36.1	31.25	31.31	42.09	33.42
187	96.99	97.17	86.15	96.17	36.47	31.25	31.31	42.31	33.5
188	98.37	98.53	87.29	97.43	36.7	31.23	31.31	42.3	33.41
189	99.72	99.93	88.43	98.71	36.92	31.25	31.31	42.43	33.53
190	101.16	101.26	89.64	100.07	37.24	31.23	31.31	42.76	33.67
191.01	102.56	102.62	90.83	101.4	37.49	31.23	31.31	42.98	33.65
192.01	103.95	103.99	92	102.87	37.7	31.23	31.3	43.3	33.89
193	105.45	105.55	93.21	104.25	38.1	31.24	31.31	43.38	33.87
194	106.88	106.97	94.48	105.67	38.3	31.23	31.31	43.79	34.17
195	108.45	108.43	95.72	107.05	38.59	31.23	31.31	43.69	34.07
196	109.88	109.88	97.02	108.52	38.87	31.24	31.31	44.05	34.14
197	111.48	111.31	98.2	109.96	39.16	31.25	31.31	44.44	34.42
198.01	113.03	112.8	99.46	111.5	39.53	31.3	31.31	44.58	34.55
199.01	114.64	114.37	100.85	112.96	39.84	31.28	31.31	44.69	34.54
200	116.1	115.79	102.12	114.5	40.25	31.29	31.31	45.11	34.79
201	117.76	117.45	103.46	115.93	40.49	31.23	31.31	45.31	34.74
202	119.3	118.96	104.83	117.45	40.77	31.23	31.31	45.55	34.71
203	120.96	120.43	106.2	119.01	41.2	31.24	31.31	45.83	35.02
204	122.59	122.14	107.46	120.65	41.47	31.28	31.31	46	35.07
205.01	124.23	123.68	108.79	122.24	41.89	31.3	31.31	46.34	35.33
206	125.91	125.27	110.4	123.8	42.2	31.25	31.31	46.9	35.42
207	127.63	126.93	111.74	125.39	42.6	31.33	31.31	46.96	35.59
208	129.31	128.53	113.13	127.01	43.03	31.3	31.31	47.26	35.55
209	131.02	130.23	114.53	128.61	43.42	31.35	31.31	47.68	35.83
210	132.73	131.83	116.02	130.32	43.73	31.37	31.31	47.95	35.95
211	134.51	133.43	117.39	131.86	44.1	31.38	31.31	48.44	36.07
212.01	136.25	135.08	118.89	133.59	44.52	31.57	31.3	48.44	36.08
213.01	137.98	136.83	120.37	135.28	44.91	31.66	31.31	48.75	36.32
214	139.8	138.48	121.83	136.99	45.33	31.76	31.31	49.11	36.37
215	141.6	140.29	123.29	138.58	45.74	31.93	31.31	49.51	36.58
216	143.45	141.85	124.78	140.34	46.15	32.15	31.31	49.7	36.76
217	145.22	143.58	126.37	142.03	46.53	32.35	31.31	50.37	36.92
218	147.09	145.34	127.92	143.81	47.04	32.58	31.31	50.43	36.89
219.01	148.93	147.05	129.45	145.5	47.48	32.65	31.31	50.86	37.2
220	150.73	148.79	130.87	147.34	47.9	32.92	31.31	51.12	37.24
221	152.63	150.59	132.52	149.12	48.34	33.01	31.31	51.5	37.48
222	154.44	152.42	134.08	150.93	48.81	33.28	31.31	51.82	37.54
223	156.4	154.11	135.67	152.62	49.24	33.45	31.31	52.3	37.85
224	158.24	155.83	137.28	154.37	49.7	33.59	31.31	52.52	37.75
225	160.12	157.6	138.79	156.19	50.2	33.84	31.31	52.98	38.07
226.01	162.11	159.45	140.46	157.92	50.69	33.98	31.31	53.42	38.13
227	163.95	161.32	142.12	159.73	51.07	34.2	31.31	53.7	38.23
228	165.89	163.13	143.61	161.73	51.58	34.37	31.31	54.02	38.52
229	167.77	164.95	145.32	163.42	52.13	34.54	31.31	54.6	38.79
230	169.69	166.74	147.03	165.25	52.58	34.84	31.31	54.73	38.73
231	171.68	168.65	148.63	167.1	53.22	35.12	31.31	55.24	39.01
232	173.63	170.4	150.27	169.04	53.57	35.28	31.31	55.43	39.1

233.01	175.6	172.3	152.01	170.88	54.19	35.55	31.31	55.96	39.36
234	177.59	174.24	153.64	172.75	54.65	35.69	31.31	56.43	39.47
235	179.51	176.05	155.33	174.56	55.26	36	31.31	56.89	39.69
236	181.55	178	157.05	176.51	55.83	36.2	31.31	57.24	39.84
237	183.43	179.91	158.7	178.27	56.35	36.51	31.31	57.74	40.04
238	185.54	181.74	160.31	180.19	56.97	36.84	31.31	58.1	40.25
239	187.5	183.75	162.07	182.1	57.5	36.98	31.31	58.54	40.45
240.01	189.5	185.69	163.81	184	58.1	37.25	31.3	59.13	40.67
241	191.61	187.56	165.49	185.88	58.65	37.58	31.31	59.4	40.82
242	193.58	189.55	167.18	187.84	59.22	37.7	31.31	59.92	41.04
243	195.66	191.46	168.86	189.73	59.75	37.99	31.31	60.3	41.22
244	197.68	193.42	170.75	191.74	60.37	38.41	31.31	60.95	41.53
245	199.84	195.42	172.38	193.58	60.89	38.56	31.31	61.19	41.55
246	201.82	197.34	174.1	195.58	61.52	38.84	31.31	61.72	41.79
247.01	203.83	199.36	175.92	197.53	62.12	39.1	31.31	62.32	42.02
248	206	201.39	177.72	199.53	62.71	39.38	31.31	62.72	42.35
249	208.03	203.36	179.47	201.6	63.34	39.61	31.31	63.21	42.53
250	210.06	205.39	181.2	203.52	63.98	40.02	31.31	63.9	42.93
251	212.15	207.38	182.97	205.5	64.56	40.36	31.31	64.23	43.12
252	214.37	209.39	184.81	207.43	65.2	40.53	31.31	64.74	43.28
253	216.41	211.39	186.6	209.5	65.82	40.88	31.31	65.33	43.52
254.01	218.5	213.48	188.34	211.54	66.55	41.14	31.31	65.68	43.66
255	220.67	215.5	189.99	213.54	67.14	41.42	31.31	66.21	43.92
256	222.77	217.53	191.92	215.56	67.76	41.72	31.31	66.8	44.24
257	224.84	219.65	193.79	217.61	68.47	42.18	31.31	67.53	44.57
258	227.01	221.67	195.64	219.57	69.17	42.38	31.31	67.98	44.82
259	229.07	223.77	197.42	221.64	69.85	42.68	31.31	68.6	45.2
260	231.28	225.82	199.27	223.72	70.5	43.04	31.33	69.19	45.55
261.01	233.42	227.84	201.08	225.77	71.15	43.34	31.33	69.65	45.66
262	235.54	229.9	202.85	227.93	71.88	43.66	31.35	70.2	45.92
263	237.76	232.01	204.84	229.95	72.63	44.01	31.41	70.83	46.28
264	239.89	234.12	206.67	231.99	73.32	44.5	31.45	71.45	46.42
265	242.04	236.2	208.5	234.07	73.92	44.66	31.48	71.85	46.86
266	244.25	238.3	210.35	236.08	74.75	45.1	31.53	72.57	47.04
267	246.42	240.53	212.14	238.31	75.41	45.33	31.71	73.1	47.3
268.01	248.55	242.67	214.18	240.27	76.05	45.66	31.78	73.69	47.61
269	250.74	244.68	215.96	242.38	76.81	46.07	31.92	74.48	48
270	252.9	246.79	217.9	244.46	77.55	46.42	32.02	74.77	48.22
271	255.16	248.91	219.55	246.61	78.27	46.83	32.1	75.47	48.5
272	257.33	251.07	221.66	248.65	79	47.15	32.3	76.13	48.91
273	259.52	253.2	223.59	250.77	79.79	47.61	32.5	76.93	49.27
274	261.73	255.4	225.43	252.88	80.55	47.96	32.61	77.49	49.58
275.01	263.87	257.44	227.35	254.98	81.36	48.35	32.71	78.13	49.82
276	266.14	259.56	229.31	257.17	82.06	48.68	32.88	78.84	50.22
277	268.37	261.78	231.12	259.27	82.96	49.11	33.06	79.76	50.67
278	270.62	264.02	233.12	261.47	83.61	49.51	33.16	80.16	50.78
279	272.76	266.07	235.02	263.57	84.43	49.89	33.34	80.93	51.32

280	275.05	268.21	237	265.76	85.26	50.34	33.57	81.45	51.56
281	277.27	270.43	238.86	267.84	86.14	50.7	33.63	82.18	51.89
282.01	279.56	272.6	240.81	269.96	86.87	51.08	33.89	82.75	52.35
283	281.79	274.7	242.9	272.14	87.64	51.48	33.97	83.31	52.57
284	283.97	276.99	244.7	274.36	88.51	51.88	34.22	83.99	53.03
285	286.37	279.09	246.78	276.49	89.32	52.3	34.37	84.81	53.29
286	288.55	281.17	248.68	278.65	90.09	52.74	34.46	85.42	53.59
287	290.91	283.44	250.75	280.79	90.89	53.14	34.71	86.33	54.12
288	293.26	285.61	252.72	282.97	91.78	53.59	34.85	86.82	54.3
289.01	295.53	287.83	254.65	285.15	92.63	54.02	35.05	87.5	54.64
290	297.86	289.93	256.68	287.37	93.39	54.39	35.2	88.38	55.18
291	300.11	292.1	258.57	289.57	94.3	54.89	35.44	88.94	55.5
292	302.41	294.39	260.59	291.67	95.27	55.34	35.6	89.93	55.94
293	304.7	296.52	262.65	293.79	96.11	55.88	35.78	90.68	56.4
294	307.09	298.75	264.53	296.01	96.9	56.28	35.97	91.21	56.6
295.01	309.48	301	266.59	298.2	97.75	56.73	36.14	92.21	57.19
296	311.72	303.27	268.54	300.4	98.71	57.26	36.34	92.92	57.47
297	314.06	305.36	270.64	302.63	99.52	57.58	36.57	93.39	57.73
298	316.34	307.64	272.63	304.83	100.39	58.17	36.71	94.25	58.23
299	318.72	309.83	274.63	306.99	101.29	58.39	36.97	95.12	58.76
300	321.01	312.03	276.61	309.22	102.27	59.05	37.09	95.74	59.07
301	323.37	314.31	278.66	311.43	103.13	59.6	37.36	96.59	59.56
302.01	325.73	316.53	280.77	313.68	104.12	59.99	37.56	97.18	59.83
303	328.07	318.74	282.77	315.85	104.99	60.52	37.69	97.91	60.23
304	330.48	321.01	284.8	318.08	105.84	60.98	37.92	98.91	60.85
305	332.9	323.29	286.83	320.28	106.84	61.39	38.1	99.76	61.21
306	335.19	325.46	288.86	322.46	107.71	61.91	38.26	100.49	61.58
307	337.56	327.78	290.86	324.77	108.6	62.4	38.53	101.31	62.11
308	339.92	329.98	292.92	326.95	109.55	62.9	38.74	101.97	62.43
309.01	342.35	332.25	294.98	329.17	110.48	63.33	39	102.62	62.86
310.01	344.76	334.47	297.16	331.43	111.43	63.91	39.21	103.49	63.43
311	347.14	336.64	299.08	333.72	112.36	64.38	39.45	104.48	63.8
312	349.62	339.02	301.09	335.93	113.38	64.99	39.65	105.15	64.18
313	351.97	341.26	303.28	338.23	114.28	65.45	39.92	105.9	64.63
314	354.4	343.49	305.32	340.47	115.27	66	40.12	106.98	65.23
315	356.74	345.84	307.34	342.72	116.22	66.57	40.43	107.7	65.69
316.01	359.21	348.08	309.5	345.08	117.25	67.1	40.59	108.56	66.1
317.01	361.56	350.45	311.64	347.34	118.16	67.65	40.84	109.23	66.4
318	364.02	352.67	313.67	349.6	119.11	68.21	41.08	110.11	66.97
319	366.42	354.97	315.76	351.87	119.98	68.63	41.3	110.85	67.39
320	368.81	357.21	317.96	354.23	121.03	69.19	41.57	111.56	67.92
321	371.21	359.55	319.97	356.54	122.05	69.7	41.76	112.62	68.33
322	373.61	361.81	322.12	358.81	123.06	70.35	41.95	113.44	68.88
323.01	376.01	364.18	324.18	361.16	124.02	70.92	42.28	114.32	69.33
324	378.5	366.47	326.26	363.39	125.08	71.45	42.52	115.02	69.74
325	380.9	368.75	328.41	365.7	126.03	72.11	42.77	115.91	70.19
326	383.4	371.02	330.54	367.93	127.18	72.68	42.97	116.89	70.76

327	385.74	373.38	332.66	370.25	128.19	73.16	43.34	117.54	71.07
328	388.21	375.67	334.69	372.59	129.1	73.78	43.55	118.43	71.58
329	390.61	378.01	336.94	374.94	130.05	74.37	43.8	119.29	72.08
330.01	393.04	380.35	339.05	377.33	131.21	74.89	44.08	120.37	72.63
331.01	395.47	382.62	341.16	379.64	132.25	75.58	44.45	121.13	73.15
332	397.94	385.02	343.34	381.85	133.21	76.16	44.6	121.96	73.6
333	400.31	387.28	345.57	384.22	134.33	76.83	44.89	123.06	74.22
334	402.7	389.65	347.63	386.53	135.48	77.43	45.14	123.86	74.58
335	405.26	391.97	349.8	388.89	136.44	78	45.47	124.66	75.13
336	407.64	394.28	352.05	391.24	137.34	78.56	45.66	125.73	75.76
337.01	410.18	396.62	354.19	393.54	138.37	79.05	45.97	126.49	76.29
338.01	412.59	399.02	356.34	395.95	139.22	79.64	46.23	127.48	76.7
339	415	401.36	358.62	398.28	140.48	80.21	46.46	128.33	77.19
340	417.5	403.64	360.85	400.61	141.37	80.86	46.81	129.36	77.69
341	419.9	405.93	362.87	403.01	142.44	81.55	47.04	130.32	78.27
342	422.42	408.3	365.07	405.4	143.55	82.09	47.4	131.21	78.89
343	424.84	410.7	367.26	407.66	144.58	82.71	47.63	132.11	79.26
344.01	427.27	413.03	369.47	409.99	145.62	83.32	47.88	133.05	79.78
345.01	429.69	415.31	371.67	412.33	146.61	83.93	48.17	134.01	80.41
346	432.27	417.64	373.82	414.74	147.67	84.59	48.54	135.03	81.07
347	434.62	419.9	376.1	417.05	148.71	85.22	48.85	135.89	81.51
348	437.1	422.25	378.24	419.35	149.9	85.82	49.17	136.72	82.08
349	439.49	424.73	380.34	421.76	150.94	86.44	49.37	137.92	82.69
350	441.89	426.94	382.61	424.09	151.92	87.08	49.65	138.76	83.2
351.01	444.33	429.29	384.81	426.48	152.97	87.72	49.89	139.81	83.85
352	446.78	431.66	387.1	428.8	154.07	88.26	50.22	141.03	84.5
353	449.16	434.01	389.24	431.17	155.06	88.93	50.55	141.87	85.15
354	451.57	436.35	391.46	433.52	156.47	89.7	50.93	142.96	85.69
355	454.06	438.64	393.75	435.86	157.44	90.26	51.14	144.04	86.31
356	456.48	441.02	395.91	438.24	158.41	90.87	51.39	144.92	86.95
357	458.89	443.35	398.07	440.53	159.68	91.61	51.82	146.06	87.55
358.01	461.32	445.71	400.31	442.86	160.79	92.32	52.07	147.01	88.26
359	463.77	448.09	402.54	445.2	161.84	92.91	52.35	148.04	88.82
360	466.23	450.5	404.76	447.52	162.91	93.52	52.69	149.07	89.58
361	468.68	452.83	406.95	449.93	164.15	94.26	53.07	150.45	90.36
362	471.15	455.09	409.08	452.27	165.48	95.1	53.42	151.67	91.03
363	473.56	457.38	411.39	454.57	166.7	95.79	53.74	152.63	91.81
364	476.04	459.74	413.59	456.93	167.74	96.26	54.03	153.47	92.26
365.01	478.44	462.13	415.78	459.32	168.88	96.97	54.36	154.48	92.87
366	480.85	464.41	418.06	461.65	169.88	97.53	54.65	155.67	93.5
367	483.36	466.75	420.26	463.93	171.22	98.31	55	156.93	94.08
368	485.77	469.07	422.43	466.39	172.39	98.87	55.26	157.96	94.83
369	488.18	471.46	424.62	468.76	173.64	99.74	55.66	158.97	95.34
370	490.59	473.87	426.94	471.09	174.79	100.42	55.9	160.08	96.15
371	493.11	476.26	429.19	473.49	176.59	101.31	56.28	161.27	96.78
372.01	495.49	478.64	431.48	475.89	181.29	102.14	56.72	162.23	97.36
373	497.92	480.93	433.66	478.2	189.83	103.09	57.06	163.36	98

374	500.25	483.33	436.04	480.6	201.14	104.18	57.56	164.54	98.61
375	502.62	485.74	438.19	482.99	209.13	105.32	57.87	165.41	99.31
376	505.13	488.06	440.48	485.33	210.12	106.9	58.21	166.47	99.95
377	507.53	490.44	442.71	487.71	208.93	108.27	58.53	167.54	100.85
378	509.97	492.8	445.04	490.03	207.56	109.6	58.9	168.7	101.67
379	512.39	495.17	447.33	492.47	206.51	110.94	59.25	170.99	102.94
380	514.74	497.49	449.45	494.81	205.52	111.91	59.57	174.47	105.09
381	517.23	499.85	451.81	497.15	204.77	112.85	60.08	178.11	108
382	519.56	501.98	454	499.53	204.63	113.76	60.46	181.87	111.4
383	522.04	504.4	456.27	501.69	204.47	114.65	60.9	186.56	115.44
384	524.44	506.74	458.49	504.04	204.44	115.53	61.29	190.44	119.54
385	526.84	509.19	460.75	506.41	204.45	116.06	61.68	193.31	123
386.01	529.21	511.48	463.04	508.86	204.59	116.67	62.11	195.82	126.07
387	531.58	513.77	465.23	511.13	204.91	117.35	62.5	197.83	129.01
388	533.95	516.15	467.47	513.54	205.29	118.01	62.87	199.77	131.93
389	536.31	518.5	469.67	515.83	205.69	118.57	63.3	201.67	134.81
390	538.72	520.8	471.97	518.18	206.29	119.31	63.77	203.57	137.77
391	541.1	523.16	474.34	520.52	206.92	119.91	64.12	205.21	140.29
392	543.44	525.49	476.51	522.92	207.42	120.46	64.51	206.97	142.85
393.01	545.77	527.78	478.79	525.29	208.11	121.1	64.88	209.04	145.28
394.01	548.23	530.1	480.95	527.5	208.81	121.72	65.38	210.78	147.42
395	550.48	532.4	483.18	529.89	209.48	122.38	65.72	212.6	149.43
396	552.86	534.71	485.47	532.27	210.2	122.97	66.14	214.41	151.22
397	555.23	537.03	487.72	534.53	211.03	123.55	66.5	215.98	153.09
398	557.58	539.35	490	536.88	211.82	124.21	66.99	217.39	154.2
399	559.84	541.65	492.17	539.25	212.72	124.78	67.38	218.8	155.41
400.01	562.23	543.85	494.46	541.62	213.55	125.39	67.95	219.96	156.39
401	564.55	546.23	496.71	543.94	214.57	126.14	68.35	221.15	157.12
402	566.84	548.46	498.96	546.24	215.27	126.76	68.72	222.62	158.15
403	569.11	550.72	501	548.51	216.3	127.49	69.19	223.73	158.71
404	571.57	553.01	503.31	550.81	217.01	127.99	69.48	225.96	159.21
405	573.81	555.34	505.49	553.2	218.06	128.77	69.86	228.71	159.74
406	576.15	557.65	507.87	555.56	219.03	129.5	70.33	230.96	160.38
407.01	578.42	559.89	510.06	557.93	219.87	129.99	70.7	233.43	161.25
408	580.76	562.24	512.29	560.17	221.13	130.96	71.14	236.49	162.55
409	583.13	564.39	514.54	562.54	222.13	131.64	71.52	239.94	163.93
410	585.35	566.75	516.9	564.77	223.08	132.27	71.86	242.6	165.57
411	587.69	569.01	519.03	567.16	224.27	133.08	72.36	243.8	167.44
412	589.95	571.23	521.33	569.43	225.46	133.89	72.84	244.18	168.37
413	592.28	573.6	523.6	571.79	226.65	134.68	73.34	244.85	169.42
414.01	594.6	575.79	525.84	574.08	227.69	135.49	73.78	245.56	170.01
415	596.88	578.04	528.07	576.39	228.92	136.3	74.08	246.29	170.53
416	599.19	580.34	530.31	578.65	230.08	137.12	74.75	246.89	170.87
417	601.48	582.58	532.43	580.97	231.19	137.83	75.42	247.43	171.1
418	603.79	584.86	534.72	583.19	232.49	138.7	76.39	247.8	171.23
419	606.11	587.09	536.98	585.43	233.65	139.52	77.25	248.43	171.48
420	608.37	589.32	539.22	587.8	235.02	140.34	78.25	249.01	171.51

421.01	610.64	591.56	541.42	590.09	236.35	141.17	79.22	249.57	171.58
422	612.95	593.78	543.66	592.39	237.52	141.93	80	250.28	171.85
423	615.16	596.01	545.97	594.57	238.94	143.01	80.65	251.01	172.1
424	617.55	598.28	548.13	596.85	240.13	143.84	81.21	251.74	172.26
425	619.74	600.55	550.4	599.08	241.4	144.95	81.82	253.23	173.18
426	621.98	602.73	552.62	601.29	242.74	145.85	82.31	255.35	173.99
427	624.24	604.97	554.73	603.6	243.89	146.65	82.8	256.92	175.27
428.01	626.48	607.21	557.05	605.78	245.03	147.62	83.24	258.05	176.13
429	628.81	609.41	559.19	608.02	246.3	148.31	83.75	259	176.86
430	631.03	611.71	561.34	610.32	247.41	149.12	84.65	259.98	177.18
431	633.29	613.87	563.65	612.47	248.78	150.16	85.58	260.69	177.15
432	635.51	616.09	565.77	614.84	250.07	151.11	86.74	261.57	177.56
433	637.82	618.32	567.95	617.06	251.24	151.96	87.94	262.38	177.72
434	640.06	620.56	570.15	619.32	252.59	152.9	89.28	262.79	177.92
435.01	642.27	622.69	572.41	621.42	253.79	153.74	90.56	263.77	178.13
436	644.55	624.88	574.61	623.73	255.19	154.86	92.11	264.37	178.34
437	646.67	627.03	576.76	625.88	256.71	155.91	93.55	264.64	178.39
438	648.96	629.3	578.93	628.07	257.83	156.81	94.89	265.04	178.61
439	651.19	631.49	581.14	630.35	259.19	157.89	96.1	266.16	179.11
440	653.38	633.67	583.33	632.49	260.41	158.87	97.19	267.17	179.52
441	655.63	635.84	585.54	634.68	261.62	159.78	98.14	268.13	179.77
442.01	657.85	638.04	587.71	636.85	263.03	160.87	99.13	269.74	180.53
443	660.03	640.26	590.01	639.1	264.24	161.89	99.92	270.99	181.11
444	662.19	642.42	592.12	641.36	265.79	162.9	100.8	272.57	181.84
445	664.37	644.57	594.31	643.5	266.81	163.85	101.35	273.74	182.78
446	666.54	646.73	596.54	645.73	268.06	164.92	101.9	274.7	183.48
447	668.7	648.91	598.6	648	269.46	165.97	102.19	275.65	184.26
448.01	670.8	651.12	600.84	650.19	270.85	167.05	102.56	276.73	184.74
449.01	673.04	653.22	602.99	652.3	272.16	168.17	102.84	277.72	185.5
450	675.11	655.36	605.21	654.53	273.6	169.25	103.18	278.97	186.22
451	677.34	657.63	607.29	656.61	274.76	170.18	103.38	279.93	186.93
452	679.4	659.71	609.47	658.75	276.15	171.22	103.54	281.19	187.69
453	681.52	661.83	611.55	660.94	277.33	172.07	103.73	282.05	188.19
454	683.71	663.99	613.76	663.07	278.77	173.16	103.99	283.08	188.83
455.01	685.85	666.07	615.78	665.21	280.12	174.09	104.29	283.83	189.12
456	687.84	668.17	617.92	667.32	281.29	174.94	104.51	284.68	189.8
457	690.02	670.27	620	669.44	282.7	175.96	104.82	285.53	190.32
458	692.08	672.42	622.21	671.42	283.88	176.73	105.02	286.32	190.84
459	694.18	674.48	624.37	673.56	285.15	177.64	105.29	287.13	191.3
460	696.33	676.53	626.43	675.67	286.38	178.55	105.58	287.95	191.84
461	698.38	678.53	628.57	677.79	287.52	179.31	105.75	288.84	192.34
462.01	700.46	680.55	630.68	679.81	288.98	180.38	106.25	289.64	192.99
463.01	702.47	682.77	632.67	682.02	290.25	181.26	106.55	289.8	193.37
464	704.47	684.8	634.88	684.08	291.67	182.23	106.94	290.66	193.9
465	706.53	686.8	636.93	686.06	292.86	183.13	107.36	291.12	194.28
466	708.57	688.87	639.01	688.02	294.34	184.07	107.78	291.61	194.68
467	710.58	690.85	641.1	690.02	295.31	184.78	108.12	292.29	195.33

468	712.5	692.84	643.19	692.01	296.74	185.64	108.48	293.19	195.76
469.01	714.49	694.92	645.32	693.99	297.95	186.42	108.86	294.23	196.32
470	716.45	696.85	647.35	696.02	299.15	187.32	109.31	295.45	196.78
471	718.44	698.82	649.34	698.04	300.5	188.04	109.59	296.36	197.35
472	720.42	700.82	651.4	700.05	301.67	188.87	110	297.4	198.02
473	722.44	702.8	653.49	702.04	303.11	189.84	110.42	298.2	198.51
474	724.42	704.73	655.52	703.98	303.99	190.47	110.91	299.09	198.99
475	726.47	706.74	657.48	705.98	305.28	191.34	111.32	299.88	199.41
476.01	728.42	708.74	659.47	708.07	306.58	192.13	111.83	300.79	200.09
477.01	730.35	710.67	661.5	710.12	307.94	193.09	112.36	301.62	200.65
478	732.43	712.64	663.48	712.11	309.24	194.02	112.89	302.12	201.42
479	734.36	714.68	665.43	714.12	310.38	194.75	113.16	302.99	203.77
480	736.38	716.68	667.51	716.03	311.66	195.77	113.74	304.03	205.5
481	738.33	718.61	669.54	718.17	312.78	196.6	114.14	304.88	206.65
482	740.33	720.57	671.53	720.18	313.96	197.37	114.69	305.99	208.13
483.01	742.28	722.51	673.51	722.1	315.17	198.1	115	307.01	209.17
484	744.3	724.55	675.52	724.1	316.37	198.93	115.49	308	210.15
485	746.21	726.43	677.57	726.06	317.57	199.84	115.98	308.84	211.04
486	748.15	728.43	679.52	728.03	318.86	200.82	116.48	310.13	212.13
487	750.09	730.34	681.47	729.99	320.08	201.53	116.9	311.32	213.43
488	751.99	732.35	683.47	732.03	321.43	202.37	117.4	312.75	214.61
489	753.95	734.19	685.39	734.01	322.49	203.09	117.93	314.1	215.83
490.01	755.81	736.11	687.33	735.93	323.61	203.94	118.34	315.3	216.76
491.01	757.77	738.06	689.25	737.84	324.95	204.84	118.91	316.44	217.65
492	759.6	739.92	691.23	739.79	326.13	205.62	119.34	317.68	218.24
493	761.48	741.9	693.23	741.73	327.18	206.38	119.81	318.81	218.76
494	763.38	743.77	695.15	743.6	328.58	207.3	120.21	319.95	219.27
495	765.3	745.75	697.12	745.59	329.67	207.96	120.61	321.31	219.68
496	767.25	747.55	699.05	747.42	331.2	209	121.24	322.53	220.12
497.01	769.02	749.43	700.97	749.32	332.12	209.57	121.53	323.4	220.31
498.01	770.9	751.32	702.84	751.13	333.51	210.47	122.17	324.3	220.76
499	772.71	753.19	704.8	753.05	334.66	211.28	122.69	325.22	221.41
500	774.59	754.99	706.65	754.9	335.83	212.1	123.13	326.33	222.6
501	776.41	756.82	708.49	756.8	336.79	212.69	123.46	327.52	224.07
502	778.26	758.75	710.34	758.6	338.06	213.56	124	328.65	225.14
503	780.04	760.62	712.17	760.4	339.42	214.7	124.65	329.86	225.58
504.01	781.9	762.5	714.14	762.27	340.57	215.42	125.1	330.79	225.94
505	783.72	764.29	715.88	764.18	341.67	216.06	125.39	331.93	226.02
506	785.5	766.15	717.66	765.96	342.85	216.76	125.87	333.13	226.37
507	787.31	768.01	719.62	767.87	344	217.55	126.35	333.73	226.56
508	789.07	769.8	721.36	769.56	345.1	218.31	126.71	335.06	226.99
509	790.85	771.59	723.21	771.38	346.19	218.94	127.13	336.16	227.61
510	792.67	773.53	725.06	773.2	347.45	219.82	127.57	337.17	228
511.01	794.42	775.34	726.93	774.91	348.71	220.64	128.09	337.93	228.33
512	796.27	777.11	728.77	776.76	349.97	221.57	128.52	338.88	228.93
513	797.93	778.94	730.6	778.42	351.07	222.24	128.94	339.79	229.33
514	799.75	780.75	732.35	780.18	352.33	223.07	129.37	340.83	229.73

515	801.48	782.62	734.15	781.91	353.45	223.78	129.87	341.75	230.26
516	803.3	784.34	735.88	783.64	354.7	224.72	130.35	343.16	230.99
517	804.97	786.1	737.75	785.39	355.82	225.48	130.8	344	231.35
518.01	806.68	787.89	739.43	787.11	357.04	226.34	131.28	345.27	231.9
519	808.55	789.65	741.23	788.87	357.92	226.97	131.64	346.26	232.42
520	810.25	791.38	742.98	790.55	359.33	227.96	132.2	347.18	233
521	811.95	793.17	744.87	792.31	360.36	228.74	132.54	347.72	233.18
522	813.65	794.95	746.6	794.01	361.21	229.36	132.99	348.92	233.97
523	815.31	796.68	748.22	795.88	362.45	230.2	133.43	349.98	234.47
524	817.01	798.46	750.05	797.55	363.54	230.98	133.88	350.83	234.87
525.01	818.73	800.16	751.84	799.22	364.66	231.65	134.31	351.87	235.3
526	820.41	801.88	753.53	800.93	365.82	232.56	134.74	352.96	235.92
527	822.1	803.6	755.21	802.62	367.02	233.31	135.18	353.93	236.39
528	823.81	805.29	757.01	804.31	368.01	234.08	135.69	355.06	237.12
529	825.5	806.96	758.69	805.99	369.21	234.85	136.06	356.3	237.71
530	827.14	808.6	760.38	807.73	370.33	235.64	136.5	357.29	238.15
531	828.77	810.22	762.05	809.46	371.34	236.37	136.89	358.45	238.87
532.01	830.42	811.91	763.78	811.2	372.6	237.1	137.36	359.1	239.05
533	832.01	813.58	765.43	812.85	373.68	237.86	137.76	360.24	239.78
534	833.63	815.2	767.15	814.37	374.84	238.61	138.21	361.2	240.35
535	835.23	816.79	768.82	815.98	376.11	239.45	138.69	362.06	240.9
536	836.85	818.42	770.62	817.65	377.08	240.13	139.07	362.99	241.53
537	838.47	820.11	772.24	819.19	378.32	241.05	139.54	363.92	241.95
538	840.14	821.59	773.86	820.83	379.38	241.63	140.03	365.15	242.75
539.01	841.8	823.25	775.58	822.51	380.41	242.26	140.16	366.27	243.13
540.01	843.29	824.76	777.26	824.14	381.42	242.93	140.61	367.29	244
541	844.93	826.45	778.95	825.75	382.47	243.65	141.15	368.63	244.55
542	846.45	828	780.61	827.38	383.78	244.53	141.59	369.87	245.25
543	848.04	829.51	782.25	828.94	384.87	245.28	142.1	370.89	246.04
544	849.59	831.11	783.87	830.58	386.01	246.05	142.48	372.19	246.48
545	851.19	832.63	785.5	832.07	387.68	246.98	143.02	373.46	247.15
546.01	852.75	834.14	787.08	833.73	388.75	247.88	143.5	374.58	248.03
547	854.23	835.72	788.6	835.42	389.83	248.37	143.68	375.78	248.68
548	855.77	837.15	790.27	837	391.25	249.26	144.13	377.25	249.5
549	857.34	838.69	791.85	838.52	392.37	250.06	144.72	378.41	250.08
550	858.86	840.24	793.49	840.16	393.59	250.84	145.1	379.52	250.78
551	860.3	841.71	795.09	841.67	394.57	251.61	145.52	380.68	251.47
552	861.93	843.27	796.68	843.16	395.79	252.39	146.06	381.65	252.15
553.01	863.41	844.81	798.23	844.71	397.05	253.12	146.45	382.78	252.92
554	864.82	846.23	799.86	846.33	398.21	253.87	146.91	384.24	253.77
555	866.32	847.78	801.44	847.72	399.49	254.77	147.4	385.07	254.37
556	867.83	849.3	803.1	849.18	400.67	255.52	147.91	385.82	255.09
557	869.29	850.73	804.63	850.6	401.68	256.19	148.2	386.98	255.68
558	870.79	852.26	806.18	852.21	402.72	257.02	148.82	388.22	256.52
559	872.31	853.73	807.73	853.67	403.84	257.88	149.26	389.51	257.09
560.01	873.77	855.15	809.37	855.19	405	258.67	149.66	390.62	258.12
561	875.24	856.59	810.85	856.61	405.99	259.25	150	391.58	258.71

562	876.73	858.02	812.46	858.12	407.04	260.01	150.45	392.44	259.35
563	878.24	859.64	814.02	859.74	408.35	260.88	150.95	393.43	260
564	879.8	861.16	815.64	861.4	409.41	261.61	151.3	394.67	260.65
565	881.43	862.91	817.37	863.15	410.52	262.3	151.75	395.73	261.34
566	882.99	864.59	819.11	864.8	411.76	263.17	152.24	396.68	261.92
567.01	884.63	866.27	820.94	866.56	412.89	263.99	152.7	397.72	262.72
568.01	886.3	867.9	822.51	868.3	414.26	264.88	153.19	398.66	263.4
569	887.81	869.53	824.17	869.95	415.12	265.4	153.37	399.61	263.94
570	889.4	871.05	825.76	871.54	416.19	266.29	153.95	400.77	264.71
571	890.93	872.51	827.38	873.02	417.14	267.06	154.43	401.84	265.36
572	892.31	873.9	828.82	874.37	418.07	267.94	155	402.75	266.11
573	893.65	875.22	830.27	875.63	419.21	268.76	155.41	403.51	266.69
574	894.8	876.43	831.57	876.92	420.39	269.35	155.69	404.11	267.07
575	896.05	877.53	832.9	877.96	420.96	269.9	155.97	404.51	267.6
576	897.08	878.55	834.05	878.99	422.06	270.61	156.56	405.51	268.31
577	898.02	879.41	835.1	879.79	423.36	271.49	157.08	406.75	269.04
578	899.03	880.31	836.06	880.75	424.39	272.28	157.5	407.71	269.7
579	899.79	881.03	836.99	881.5	425.58	273.06	158.08	408.36	270.1
580	900.52	881.78	837.9	882.28	426.74	273.97	158.58	409.73	270.82
581.01	901.18	882.38	838.56	882.96	427.53	274.42	158.83	410.52	271.42
582	901.83	882.87	839.29	883.55	428.61	275.16	159.2	411.4	272.2
583	902.32	883.43	840.09	884.09	429.26	275.8	159.68	412.04	272.77
584	902.75	883.9	840.68	884.56	430.4	276.63	160.19	412.82	273.2
585	903.08	884.24	841.23	884.9	431.37	277.28	160.5	414.19	274.01
586	903.49	884.61	841.76	885.18	432.11	277.98	161.04	414.84	274.7
587	903.91	884.92	842.2	885.46	433.19	278.82	161.53	415.88	275.32
588.01	904.07	885.16	842.72	885.76	434.43	279.78	161.99	416.77	275.89
589	904.22	885.33	843.16	885.99	435.19	280.36	162.48	417.8	276.55
590	904.39	885.56	843.53	886.25	436.16	281.05	162.78	418.83	277.11
591	904.46	885.68	843.82	886.38	437.13	281.7	163.25	419.74	277.69
592	904.58	885.83	844.09	886.49	437.97	282.26	163.6	420.22	278.21
593	904.55	885.85	844.46	886.55	439.05	283.18	164.1	421.14	278.93
594	904.57	885.79	844.68	886.56	439.81	283.9	164.52	422.21	279.51
595	904.51	885.82	844.88	886.46	440.3	284.5	164.87	422.92	280.08
596	904.4	885.77	845.1	886.53	440.9	285.11	165.23	423.86	280.81
597	904.25	885.7	845.25	886.41	441.48	285.68	165.65	424.58	281.46
598	904.1	885.65	845.45	886.37	442.36	286.45	166.04	425.19	281.93
599	903.92	885.5	845.55	886.23	443.15	287.1	166.5	426.08	282.58
600	903.64	885.37	845.58	886.13	444.04	287.85	167.03	426.87	283.21
601.01	903.39	885.15	845.67	885.97	445.02	288.51	167.52	427.78	283.87
602.01	903.19	884.96	845.75	885.76	445.85	289.33	167.98	428.42	284.45
603	902.82	884.73	845.8	885.61	446.75	290.09	168.46	429.19	285.01
604	902.55	884.44	845.82	885.39	447.28	290.64	168.83	429.82	285.49
605	902.11	884.09	845.91	885.17	448.13	291.19	169.2	429.95	286.12
606	901.76	883.82	845.8	884.89	448.82	291.78	169.51	431.1	286.85
607	901.36	883.62	845.79	884.49	449.2	292.28	170.01	431.6	287.24
608.01	900.92	883.16	845.74	884.16	450.13	293.04	170.49	432.3	287.96

609	900.39	882.91	845.69	883.79	450.69	293.67	170.9	433	288.4
610	900.05	882.5	845.6	883.37	451.41	294.42	171.38	433.73	289.23
611	899.53	882.05	845.56	883.07	451.85	295.06	171.77	434.16	289.59
612	899.01	881.7	845.38	882.58	452.1	295.47	172.02	435.18	290.35
613	898.53	881.27	845.27	882.18	452.75	296.27	172.59	435.93	290.93
614	898.02	880.87	845.15	881.86	453.5	297.07	173.12	436.67	291.38
615.01	897.43	880.52	844.95	881.47	453.78	297.57	173.51	437.14	291.81
616.01	896.87	880.07	844.85	881.16	454.61	298.43	174.07	437.43	292.31
617	896.27	879.69	844.69	880.61	455.32	299.04	174.5	438.51	293.3
618	895.73	879.24	844.53	880.18	455.94	299.87	175.07	438.76	293.75
619	895.19	878.8	844.39	879.74	456.39	300.28	175.44	438.96	294.12
620	894.57	878.37	844.25	879.31	456.4	300.57	175.61	439.37	294.63
621	894.13	877.84	844.14	878.83	456.85	301.08	176.14	439.54	295.13
622.01	893.54	877.56	844.03	878.47	457.29	301.66	176.6	440.01	295.58
623	892.99	877.17	843.86	878.15	457.07	301.21	176.5	439.79	294.99
624	892.47	876.87	843.79	877.69	451.85	297.27	176.02	430.05	289.98
625	891.24	875.82	843.53	876.22	448.17	294.63	175.94	422.77	286.86
626	889.57	874.45	842.93	874.17	445.78	293.1	175.82	417.56	285.17
627	887.9	873.09	842.24	872.17	444.04	292.27	175.88	414.08	283.81
628	886.32	871.91	841.42	870.3	442.54	291.81	176.09	411.46	282.58
629.01	884.9	870.96	840.76	868.79	441.45	291.61	176.33	410.39	281.97
630.01	883.74	870.17	840.14	867.55	440.33	291.44	176.49	409.65	281.53
631	882.86	869.63	839.6	866.58	439.69	291.26	176.34	408.9	280.95
632	881.94	869.3	839.31	865.92	439.09	291.14	176.57	409.24	280.74
633	881.34	869	838.96	865.44	438.57	291.15	176.78	408.43	280.28
634	880.88	868.85	838.81	865.13	438.12	291.14	176.88	408.38	280.08
635	880.48	868.66	838.59	864.92	438.13	291.4	177.11	408.77	279.96
636.01	880.05	868.52	838.33	864.5	438.2	291.85	177.57	409.06	280.03
637	879.57	868.17	838.1	864.21	438.05	291.84	177.58	409.48	280.07
638	879.12	867.91	837.83	863.84	437.88	291.94	177.69	409.79	280.02
639	878.72	867.63	837.52	863.53	437.77	292.18	177.86	409.96	279.96
640	878.25	867.23	837.13	863.03	437.87	292.36	178.07	409.99	279.99
641	877.74	866.93	836.76	862.65	437.67	292.51	178.15	410.66	280.18
642	877.24	866.51	836.44	862.3	437.69	292.7	178.31	411.33	280.19
643.01	876.71	866.23	836.07	861.94	437.51	292.76	178.55	411.61	280.34
644.01	876.21	865.75	835.61	861.56	437.51	292.96	178.7	411.93	280.44
645	875.66	865.41	835.31	861.12	437.99	293.31	178.95	412.53	280.6
646	875.19	864.83	834.82	860.59	437.92	293.39	179.04	412.93	280.76
647	874.59	864.39	834.37	860.17	438.23	293.74	179.38	413.44	281.09
648	874.15	863.96	834.03	859.68	438.39	293.93	179.54	413.48	281.28
649	873.52	863.45	833.58	859.13	438.69	294.16	179.79	413.99	281.54
650.01	873.01	862.95	833.13	858.49	438.54	294.14	179.82	414.64	281.69
651	872.39	862.4	832.71	857.89	438.9	294.68	180.18	414.93	281.94
652	871.75	861.87	832.16	857.32	439.14	294.83	180.23	415.54	282.39
653	871.08	861.33	831.67	856.65	439.31	295.13	180.62	416.26	282.68
654	870.57	860.69	831.21	856.06	439.62	295.51	180.86	416.74	283
655	869.89	860.12	830.73	855.39	439.6	295.71	180.97	417.17	283.43

656	869.25	859.56	830.21	854.74	439.76	295.94	181.25	417.61	283.75
657.01	868.6	858.89	829.71	854.14	439.85	296.15	181.5	418.09	284.06
658.01	867.86	858.22	829.2	853.4	440.14	296.55	181.69	418.66	284.42
659	867.2	857.64	828.78	852.69	440.11	296.53	181.88	419.11	284.73
660	866.54	856.94	828.19	851.95	440	296.6	182.13	419.77	285.05
661	865.83	856.34	827.65	851.24	440.13	296.94	182.3	420.19	285.47
662	865	855.69	827.18	850.48	440.41	297.28	182.66	420.65	285.73
663	864.29	855.04	826.66	849.86	440.69	297.66	182.78	421.2	286.01
664.01	863.56	854.25	826.11	849.17	440.85	297.86	182.99	421.65	286.52
665	862.7	853.52	825.63	848.45	440.98	298.19	183.25	422.06	286.78
666	861.95	852.73	825	847.78	440.9	298.36	183.51	422.43	287.04
667	861.18	852.1	824.42	847.11	441.25	298.77	183.87	422.77	287.45
668	860.4	851.37	823.86	846.37	441.46	299.06	184.13	423.2	287.57
669	859.61	850.55	823.25	845.54	441.63	299.33	184.37	423.65	287.96
670	858.78	849.85	822.66	844.8	441.7	299.61	184.58	424.09	288.38
671.01	857.92	849.11	822.13	844.05	441.72	299.86	184.89	424.22	288.54
672	857.05	848.27	821.43	843.27	441.84	300.13	185.2	424.54	288.97
673	856.31	847.51	820.8	842.46	441.82	300.28	185.34	424.57	289.26
674	855.48	846.72	820.26	841.74	442.05	300.62	185.63	424.92	289.57
675	854.6	845.93	819.64	840.96	442.05	300.75	185.76	425.54	290.07
676	853.84	845.18	819.06	840.2	442.32	301.11	186.11	425.79	290.35
677	852.9	844.4	818.42	839.47	442.31	301.36	186.34	426.13	290.73
678.01	852.07	843.64	817.7	838.79	442.47	301.57	186.64	426.48	290.88
679	851.2	842.8	817.23	838.05	442.4	301.7	186.72	426.73	291.14
680	850.38	841.98	816.57	837.3	442.6	301.99	187.02	427.19	291.7
681	849.5	841.21	815.9	836.49	442.66	302.18	187.27	427.35	291.94
682	848.6	840.38	815.25	835.73	442.7	302.41	187.46	427.7	292.19
683	847.78	839.57	814.61	834.96	442.71	302.61	187.86	427.93	292.56
684	846.86	838.74	813.85	834.1	442.94	302.95	187.99	428.41	292.84
685.01	846.01	837.9	813.25	833.28	442.95	303.13	188.27	428.31	293.08
686	845.12	837.15	812.61	832.57	443.06	303.36	188.41	428.77	293.56
687	844.25	836.31	811.94	831.8	443.21	303.62	188.7	428.68	293.57
688	843.38	835.48	811.17	831	443.21	303.69	189	428.95	293.97
689	842.39	834.56	810.52	830.1	443.16	303.87	189.14	429.44	294.31
690	841.51	833.81	809.85	829.4	443.28	304.19	189.45	429.49	294.66
691	840.61	833	809.18	828.57	443.39	304.3	189.67	429.4	294.98
692.01	839.72	832.04	808.46	827.72	443.43	304.55	189.88	429.97	295.28
693	838.83	831.27	807.83	827.04	443.6	304.84	190.18	430.15	295.56
694	837.88	830.38	807.01	826.14	443.5	304.94	190.4	430.07	295.82
695	837	829.58	806.43	825.37	443.81	305.34	190.79	430.37	296
696	835.96	828.71	805.76	824.52	443.87	305.53	190.95	430.48	296.34
697	835.06	827.87	805.07	823.7	444.07	305.87	191.32	430.61	296.56
698	834.18	827.06	804.42	822.86	444.08	306.07	191.49	430.7	296.87
699.01	833.22	826.14	803.73	822.21	444.22	306.3	191.78	430.59	297.16
700.01	832.31	825.29	803.12	821.33	443.95	306.24	191.82	430.66	297.52
701	831.46	824.49	802.3	820.45	444.17	306.39	192.1	430.73	297.58
702	830.44	823.54	801.65	819.7	444.32	306.87	192.46	430.84	297.89

703	829.51	822.73	800.94	818.95	444.27	306.9	192.62	431.31	298.26
704	828.68	821.96	800.26	818.07	444.25	307.09	192.93	431.23	298.66
705	827.72	821.05	799.62	817.25	444.28	307.41	193.14	431.42	298.79
706.01	826.77	820.24	798.9	816.57	444.25	307.55	193.33	431.54	299.04
707	825.81	819.37	798.08	815.68	444.32	307.66	193.49	431.89	299.31
708	824.81	818.45	797.34	814.91	444.29	307.85	193.72	431.98	299.69
709	823.9	817.57	796.63	814.18	444.09	307.8	193.79	432.29	299.91
710	823.06	816.75	795.95	813.48	444.22	307.92	194.07	432.38	300.28
711	822.03	815.84	795.29	812.59	444.21	308.14	194.38	432.4	300.32
712	821.17	814.92	794.41	811.81	444.27	308.46	194.62	432.55	300.55
713.01	820.2	814.15	793.69	811.06	444.35	308.82	194.91	432.63	300.86
714	819.26	813.15	792.98	810.34	444.38	308.97	195.18	432.79	301.14
715	818.4	812.35	792.33	809.45	444.44	309.19	195.45	432.73	301.49
716	817.37	811.53	791.54	808.55	444.33	309.37	195.63	432.74	301.57
717	816.48	810.61	790.79	807.68	444.13	309.41	195.76	432.71	301.79
718	815.55	809.7	790.08	806.85	444.11	309.47	195.91	432.56	301.97
719	814.54	808.83	789.38	806.05	444.04	309.43	196.08	432.69	302.18
720.01	813.57	807.94	788.66	805.28	444.16	309.87	196.43	432.66	302.38
721	812.77	807.1	787.88	804.4	444.13	310.09	196.76	432.84	302.58
722	811.77	806.24	787.12	803.55	444.08	310.26	196.9	432.92	302.81
723	810.87	805.36	786.44	802.72	443.88	310.28	197.1	432.95	302.95
724	809.84	804.51	785.72	801.94	444.08	310.55	197.46	432.74	303.08
725	808.97	803.61	785	801.08	444	310.78	197.71	432.54	303.18
726	808.06	802.75	784.21	800.28	443.99	310.95	197.89	432.72	303.33
727.01	807.08	801.86	783.43	799.46	443.94	310.99	198.14	432.77	303.5
728	806.14	801.04	782.69	798.54	443.85	311.14	198.34	432.71	303.57
729	805.29	800.17	782.03	797.8	443.8	311.36	198.54	432.53	303.67
730	804.33	799.28	781.33	796.84	443.7	311.41	198.66	432.73	303.87
731	803.29	798.42	780.52	796.01	443.61	311.5	198.99	432.61	303.86
732	802.43	797.53	779.81	795.15	443.44	311.47	199.16	432.74	304.28
733	801.49	796.6	779.03	794.28	443.34	311.62	199.24	432.82	304.44
734	800.63	795.83	778.43	793.41	443.44	311.77	199.53	432.47	304.53
735	799.73	794.86	777.58	792.59	443.48	312.03	199.78	432.45	304.65
736	798.83	794.01	776.89	791.74	443.49	312.23	200.07	432.39	305
737	797.83	793.29	776.12	790.94	443.2	311.83	200.17	432.53	305.11
738	796.92	792.38	775.36	790.15	443.17	312.36	200.49	432.68	305.32
739	795.99	791.54	774.71	789.31	443.24	312.58	200.77	432.86	305.41
740	795.1	790.65	773.84	788.56	442.76	312.42	200.69	432.95	305.49
741.01	794.23	789.72	773.08	787.75	442.77	312.44	200.92	432.75	305.66
742	793.35	788.91	772.35	786.95	442.63	312.57	200.97	432.73	305.93
743	792.34	788.01	771.68	786.06	442.6	312.61	201.24	432.52	305.89
744	791.51	787.09	770.91	785.18	442.61	312.75	201.46	432.41	306.12
745	790.61	786.26	770.08	784.4	442.38	312.86	201.69	432.49	306.18
746	789.61	785.44	769.39	783.57	442.26	312.9	201.83	432.23	306.35
747	788.67	784.5	768.66	782.81	441.99	312.94	201.92	432.31	306.57
748	787.85	783.71	767.84	782	441.84	312.97	202.1	432.32	306.72
749	786.94	782.87	767.19	781.15	441.67	312.87	202.2	432.15	306.59

750	786.06	782.02	766.46	780.33	441.53	313.04	202.31	432.15	306.92
751	785.1	781.15	765.65	779.47	441.44	313.16	202.6	432.04	307.03
752	784.2	780.28	764.82	778.76	441.48	313.32	202.77	432.21	307.19
753	783.29	779.51	764.16	777.91	441.16	313.29	202.84	432.07	307.36
754.01	782.4	778.53	763.44	777.13	440.97	313.2	202.91	431.78	307.25
755	781.49	777.72	762.63	776.25	440.8	313.28	203.18	432.07	307.55
756	780.58	776.88	761.94	775.42	440.63	313.48	203.45	431.71	307.37
757	779.69	775.98	761.14	774.57	440.65	313.61	203.63	431.43	307.44
758	778.82	775.14	760.38	773.69	440.62	313.61	203.76	431.28	307.45
759	777.9	774.25	759.59	772.83	440.39	313.72	203.92	431.14	307.49
760	777.01	773.38	758.82	771.99	439.99	313.61	203.93	430.9	307.6
761.01	776.05	772.54	758.12	771.09	439.78	313.53	204.05	430.82	307.67
762.01	775.23	771.64	757.45	770.24	439.7	313.64	204.29	431.06	307.91
763	774.29	770.8	756.58	769.55	439.44	313.43	204.22	430.61	307.82
764	773.44	770.07	755.81	768.76	439.31	313.66	204.48	430.83	307.99
765	772.5	769.24	755.15	767.9	439.16	313.68	204.69	430.72	308.06
766	771.6	768.36	754.42	767.11	438.92	313.75	204.81	430.78	308.34
767	770.77	767.54	753.63	766.36	438.9	313.73	204.93	430.46	308.36
768.01	769.81	766.72	753.01	765.44	438.76	313.83	205.15	430.43	308.47
769.01	768.92	765.85	752.18	764.57	438.49	313.95	205.43	430.26	308.46
770	768.11	765.08	751.49	763.76	438.38	313.88	205.4	429.92	308.54
771	767.15	764.08	750.76	763.07	438.22	313.93	205.66	429.82	308.56
772	766.24	763.37	749.98	762.13	437.93	313.88	205.68	429.66	308.51
773	765.39	762.51	749.2	761.29	437.65	313.82	205.79	429.57	308.5
774	764.45	761.69	748.53	760.56	437.61	313.93	206.09	429.36	308.58
775.01	763.62	760.83	747.77	759.72	437.51	314.04	206.28	429.11	308.59
776	762.77	760.11	747.06	758.93	437.28	314.03	206.3	429.07	308.61
777	761.91	759.25	746.33	758.05	437.17	314.12	206.47	428.75	308.75
778	761.07	758.42	745.65	757.36	436.68	313.87	206.52	428.62	308.75
779	760.11	757.68	744.82	756.51	436.45	313.86	206.52	428.5	308.83
780	759.34	756.74	744.08	755.69	436.4	314.07	206.83	428.56	308.87
781	758.44	755.98	743.43	754.9	436.26	313.95	206.86	428.12	308.97
782.01	757.58	755.12	742.67	754.06	436.23	314.12	207.07	427.95	308.89
783.01	756.69	754.33	741.93	753.27	435.94	314.09	207.22	427.65	308.94
784	755.87	753.43	741.21	752.49	435.6	313.92	207.19	427.73	308.97
785	754.94	752.83	740.43	751.71	435.37	313.86	207.22	427.55	309.06
786	754.15	751.9	739.63	750.87	435.16	313.97	207.5	427.39	309.08
787	753.29	751.09	739	750.1	434.78	313.73	207.44	427.3	309.14
788	752.44	750.18	738.3	749.23	434.79	313.88	207.61	427.15	309.16
789.01	751.63	749.4	737.54	748.53	434.58	313.92	207.81	426.92	309.14
790	750.76	748.59	736.85	747.71	434.5	313.96	207.99	426.59	309.2
791	749.9	747.86	736.13	746.83	433.93	313.68	207.92	426.69	309.17
792	748.99	746.99	735.44	746.05	434.04	313.89	208.12	426.38	309.32
793	748.27	746.31	734.58	745.24	433.81	313.84	208.15	426.25	309.33
794	747.34	745.42	733.85	744.39	433.55	313.74	208.18	426.05	309.24
795	746.54	744.59	733.09	743.73	433.15	313.68	208.15	425.65	309.22
796.01	745.69	743.87	732.39	742.91	432.66	313.39	208.23	425.29	309.38

797.01	744.9	742.91	731.72	742.12	432.39	313.23	208.15	425.68	309.42
798	744.05	742.24	730.91	741.21	432.38	313.34	208.35	425.09	309.28
799	743.17	741.4	730.25	740.5	432.24	313.42	208.6	425.01	309.34
800	742.35	740.6	729.51	739.64	432.12	313.34	208.73	424.8	309.22
801	741.55	739.83	728.75	738.88	431.78	313.38	208.8	424.62	309.27
802	740.72	739	728.14	738.07	431.44	313.21	208.79	424.38	309.16
803.01	739.88	738.26	727.32	737.29	431.24	313.2	208.87	424.66	309.28
804	739.01	737.51	726.62	736.51	431.05	313.21	208.99	424.63	309.34
805	738.22	736.61	725.97	735.68	430.91	313.28	209.25	423.99	309.2
806	737.4	735.84	725.17	734.94	430.68	313.2	209.32	423.72	309.41
807	736.58	735.09	724.44	734.25	430.47	313.24	209.5	423.74	309.34
808	735.82	734.32	723.67	733.4	430.14	313.14	209.48	423.15	309.29
809	734.97	733.46	723.02	732.64	429.73	312.8	209.64	423.08	309.11
810.01	734.21	732.71	722.24	731.9	429.88	312.97	209.69	422.89	309.29
811.01	733.45	731.9	721.55	731.09	429.56	312.95	209.73	422.9	309.47
812	732.55	731.11	720.81	730.29	429.1	312.67	209.71	422.72	309.48
813	731.73	730.35	720.07	729.6	428.78	312.69	209.79	422.68	309.32
814	730.8	729.61	719.38	728.77	428.65	312.57	209.88	422.46	309.47
815	730.06	728.74	718.65	728.11	428.4	312.4	209.64	422.31	309.39
816	729.23	728.02	717.9	727.23	428.23	312.38	210	422.2	309.05
817.01	728.48	727.22	717.26	726.43	427.8	312.24	209.92	421.69	309.16
818	727.64	726.51	716.49	725.72	427.65	312.32	210.01	421.49	309.33
819	726.85	725.75	715.78	724.92	427.45	312.27	210.1	421.44	309.24
820	726.06	724.87	715.13	724.2	427.15	312.19	210.16	421.24	309.27
821	725.25	724.2	714.34	723.38	427.16	312.29	210.33	420.65	309.19
822	724.45	723.43	713.66	722.65	426.86	312.18	210.4	420.63	309.24
823	723.66	722.55	713	721.85	426.59	312.09	210.47	420.59	309.25
824.01	722.79	721.83	712.35	721.13	426.49	312.06	210.49	420.36	309.35
825	722.04	720.99	711.57	720.37	426.23	311.96	210.61	419.95	309.22
826.01	721.2	720.23	710.88	719.62	425.86	311.91	210.64	419.86	309.16
827	720.48	719.52	710.16	718.88	425.46	311.75	210.65	419.54	309.1
828	719.73	718.76	709.52	718.12	425.39	311.71	210.8	419.37	309.2
829	718.89	718.05	708.76	717.37	425.08	311.75	210.88	419.32	309.08
830	718.09	717.25	708.04	716.59	424.95	311.65	210.97	418.86	308.87
831.01	717.32	716.41	707.38	715.9	424.69	311.57	210.98	418.78	308.95
832	716.55	715.76	706.62	715.05	424.41	311.43	211.04	418.74	308.96
833	715.72	714.97	705.96	714.27	424.1	311.27	211.01	418.44	308.85
834	714.89	714.26	705.26	713.52	423.77	311.17	211.1	418.26	308.69
835	714.13	713.44	704.57	712.94	423.59	311.21	211.18	417.74	308.75
836	713.39	712.69	703.85	712.01	423.32	311.11	211.22	417.55	308.55
837	712.65	711.94	703.2	711.28	423.15	310.95	211.32	417.42	308.56
838.01	711.83	711.16	702.46	710.51	422.74	310.81	211.44	417.26	308.52
839	711.03	710.46	701.74	709.81	422.7	310.91	211.53	417.13	308.45
840	710.37	709.83	701.08	709.12	422.49	310.83	211.63	416.73	308.52
841	709.56	708.94	700.33	708.35	422.17	310.77	211.71	416.56	308.39
842	708.75	708.23	699.62	707.63	422.16	310.72	211.69	416.25	308.39
843	707.97	707.54	699.04	706.92	421.75	310.58	211.73	415.93	308.49

844	707.23	706.8	698.28	706.13	421.28	310.36	211.68	415.81	308.48
845.01	706.46	705.96	697.58	705.3	421.22	310.34	211.68	415.44	308.66
846	705.65	705.28	696.92	704.64	420.9	310.26	211.93	415.15	308.34
847	704.92	704.6	696.24	703.98	420.53	310.14	211.87	414.75	308.39
848	704.12	703.73	695.45	703.09	420.26	310.02	211.95	414.88	308.28
849	703.31	703.08	694.83	702.45	420.2	310.12	212.12	414.66	308.12
850	702.61	702.32	694.02	701.69	419.97	310.09	212.15	414.59	308.31
851	701.88	701.54	693.38	700.95	419.71	310	212.24	414.36	308.17
852.01	701.07	700.84	692.74	700.22	419.35	309.84	212.28	414.08	307.92
853.01	700.4	700.13	692.03	699.53	418.97	309.6	212.25	413.84	308.15
854	699.56	699.39	691.34	698.76	418.84	309.62	212.4	413.39	307.87
855	698.81	698.68	690.69	698.05	418.5	309.5	212.35	413.14	307.79
856	698.03	697.96	690.06	697.26	418.39	309.56	212.56	412.91	307.69
857	697.3	697.22	689.31	696.61	418.31	309.57	212.67	412.83	307.72
858	696.59	696.44	688.69	695.84	418.07	309.6	212.82	412.59	307.76
859.01	695.92	695.8	687.94	695.17	417.82	309.48	212.83	412.44	307.71
860.01	695.05	695.08	687.27	694.38	417.48	309.46	212.81	411.95	307.48
861	694.37	694.36	686.62	693.65	416.94	309.05	212.63	411.57	307.24
862	693.57	693.66	685.82	692.99	416.84	309.24	212.88	411.67	307.47
863	692.79	692.91	685.19	692.36	416.49	308.97	212.89	411.54	307.5
864	692.1	692.14	684.56	691.55	416.42	308.98	213.07	411.28	307.46
865	691.41	691.51	683.83	690.76	416.08	308.83	213.04	411.08	307.41
866.01	690.65	690.73	683.18	690.02	415.78	308.52	212.82	411.3	307.26
867.01	689.93	690.01	682.54	689.29	415.55	308.54	213.03	410.82	307.13
868	689.18	689.33	681.84	688.61	415.18	308.41	213.05	410.33	307.15
869	688.49	688.57	681.17	687.9	415.08	308.52	213.24	409.87	306.91
870	687.73	687.92	680.51	687.19	414.94	308.47	213.36	409.73	306.91
871	687	687.23	679.84	686.48	414.69	308.32	213.31	409.68	306.87
872	686.23	686.52	679.18	685.72	414.39	308.22	213.25	409.63	306.94
873.01	685.49	685.78	678.38	684.99	413.89	307.79	213.08	409.01	306.47
874.01	684.77	685.1	677.82	684.32	413.69	307.89	213.39	408.71	306.36
875	683.93	684.33	677.15	683.58	413.45	307.66	213.21	408.54	306.38
876	683.26	683.58	676.49	682.86	413.25	307.63	213.31	408.2	306.39
877	682.52	682.98	675.83	682.19	412.69	307.29	213.21	408.34	306.51
878	681.77	682.3	675.2	681.61	412.61	307.36	213.48	407.95	306.33
879	681.1	681.57	674.46	680.87	412.47	307.5	213.77	407.7	306.29
880.01	680.32	680.77	673.79	680.14	412.23	307.42	213.78	407.26	306.11
881.01	679.76	680.2	673.11	679.36	411.77	307.04	213.72	406.98	306.04
882	678.91	679.5	672.38	678.7	411.41	306.99	213.81	406.89	306.02
883	678.27	678.74	671.78	678.06	411.28	307.01	213.81	406.75	305.92
884	677.51	678.13	671.12	677.4	411.04	306.85	213.91	406.37	305.97
885	676.79	677.41	670.53	676.56	410.73	306.75	213.86	406.08	305.69
886	676.07	676.68	669.75	675.92	410.45	306.67	213.92	405.95	305.68
887.01	675.38	676.03	669.16	675.23	410.22	306.59	213.94	405.78	305.59
888.01	674.69	675.4	668.43	674.52	409.64	306.11	213.86	405.56	305.54
889	674.01	674.59	667.84	673.76	409.29	306.06	213.9	405.35	305.42
890	673.26	673.93	667.18	673.14	409.2	306.04	214.05	404.96	305.26

891	672.56	673.26	666.54	672.5	409.04	306.01	213.96	404.91	305.28
892	671.81	672.64	665.9	671.75	408.8	305.91	214.03	404.58	305.23
893	671.16	671.94	665.28	671.02	408.5	305.87	214.13	404.34	305.18
894.01	670.49	671.26	664.6	670.38	408.4	305.87	214.27	403.94	305.02
895.01	669.77	670.55	663.98	669.63	408.24	305.82	214.2	403.62	304.95
896	669.04	669.86	663.37	669.01	407.77	305.56	214.33	403.55	304.89
897	668.34	669.17	662.71	668.34	407.55	305.44	214.28	403.48	304.74
898	667.68	668.56	662.02	667.68	407.17	305.37	214.37	403.2	304.64
899	666.9	667.82	661.36	667.03	407.12	305.39	214.58	402.58	304.54
900	666.28	667.1	660.73	666.32	406.9	305.42	214.55	402.36	304.41
901.01	665.66	666.46	660.05	665.62	406.53	305.19	214.58	402.33	304.27
902	664.88	665.79	659.47	664.95	406.36	304.97	214.52	402.19	304.38
903	664.19	665.09	658.73	664.3	406.28	304.91	214.49	401.96	304.27
904	663.53	664.41	658.14	663.6	405.82	304.76	214.55	401.83	304.23
905	662.8	663.75	657.48	663.03	405.58	304.81	214.75	401.42	304.09
906	662.03	663.05	656.85	662.4	405.5	304.87	214.75	401.03	303.96
907.01	661.4	662.41	656.27	661.71	405.23	304.84	214.95	401.07	303.99
908.01	660.79	661.64	655.61	661.01	404.91	304.72	214.95	400.87	303.76
909.01	660.09	661.06	654.9	660.36	404.61	304.59	215	400.42	303.59
910	659.4	660.37	654.34	659.72	404.05	304.28	215	399.98	303.48
911	658.73	659.71	653.79	658.99	403.74	304.02	214.9	399.9	303.31
912	658.03	658.99	653.09	658.28	403.38	303.87	214.84	399.27	303.07
913	657.39	658.4	652.45	657.64	403.22	303.59	214.78	399.51	303.06
914.01	656.63	657.7	651.79	656.9	402.99	303.52	214.83	399.03	303.15
915.01	655.95	656.99	651.2	656.29	402.8	303.64	214.97	398.92	303.27
916.01	655.29	656.37	650.6	655.59	402.62	303.58	215.07	399.01	303.27
917	654.71	655.76	649.84	654.96	402.66	303.67	215.16	398.65	303.1
918	653.93	655.07	649.26	654.36	401.88	303.33	215.02	397.87	302.78
919	653.26	654.5	648.65	653.68	401.86	303.28	215.13	397.88	302.84
920	652.57	653.86	648.01	652.94	401.64	303.23	215.16	397.83	302.89
921.01	651.95	653.08	647.34	652.37	401.34	303.12	215.16	397.49	302.61
922.01	651.25	652.43	646.76	651.6	400.96	302.88	215.09	397.55	302.55
923	650.56	651.77	646.15	651	400.28	302.25	214.86	397.37	302.45
924	649.89	651.13	645.5	650.42	400.18	302.34	215.02	397.04	302.38
925	649.28	650.49	644.93	649.7	400.02	302.36	215.16	396.65	302.2
926	648.56	649.89	644.36	649.03	399.69	302.19	215.07	396.15	302.12
927	647.92	649.25	643.69	648.39	399.44	302.02	215.05	396.16	302.02
928.01	647.29	648.59	643.06	647.77	399.19	301.97	215.05	396	301.99
929.01	646.59	647.93	642.38	647.07	398.93	301.93	215.16	395.6	301.92
930.01	646	647.31	641.82	646.51	398.57	301.71	215.04	395.39	301.79
931	645.27	646.59	641.14	645.83	398.43	301.73	215.15	395	301.73
932	644.67	646.02	640.59	645.22	398.38	301.59	215.2	394.79	301.56
933	643.96	645.43	639.99	644.6	397.92	301.41	215.13	394.72	301.58
934	643.31	644.69	639.31	643.94	397.65	301.38	215.3	394.26	301.45
935.01	642.67	644.09	638.77	643.41	397.56	301.34	215.35	394.12	301.38
936.01	642.04	643.42	638.14	642.65	397.13	301.1	215.22	393.59	301.09
937	641.4	642.83	637.6	642.06	396.83	300.89	215.13	393.2	301

938	640.77	642.11	636.99	641.34	396.55	300.84	215.26	393.14	301
939	639.99	641.43	636.32	640.72	396.33	300.85	215.41	392.93	300.88
940	639.45	640.87	635.74	640.15	396.06	300.74	215.5	392.8	300.73
941	638.8	640.24	635.2	639.54	396.05	300.82	215.62	392.36	300.5
942.01	638.14	639.61	634.56	638.8	395.58	300.4	215.33	391.97	300.37
943.01	637.51	638.99	633.93	638.22	395.31	300.38	215.38	391.92	300.46
944	636.8	638.31	633.4	637.62	395.06	300.26	215.4	391.6	300.38
945	636.19	637.75	632.67	637.02	394.58	299.96	215.34	391.28	300.11
946	635.52	637.1	632.19	636.41	394.35	299.97	215.42	391.23	300.2
947	634.89	636.47	631.49	635.78	394.24	299.87	215.52	391.2	300.15
948	634.19	635.85	631.01	635.11	393.95	299.92	215.53	390.76	300.01
949.01	633.6	635.11	630.34	634.44	393.58	299.62	215.49	390.64	299.88
950.01	632.92	634.55	629.75	633.81	393.49	299.67	215.62	390.39	299.77
951.01	632.35	633.93	629.08	633.2	393.2	299.49	215.53	389.95	299.52
952	631.72	633.35	628.58	632.54	392.77	299.16	215.55	389.89	299.55
953	631.07	632.67	627.95	631.95	392.67	299.21	215.74	389.43	299.4
954	630.43	632.05	627.38	631.31	392.25	299.06	215.5	389.08	299.32
955	629.78	631.47	626.83	630.75	392.15	298.93	215.63	388.94	299.23
956.01	629.14	630.87	626.22	630.09	391.53	298.54	215.5	388.72	299.02
957.01	628.49	630.23	625.6	629.55	391.48	298.52	215.43	388.32	298.88
958	627.95	629.66	625.04	628.82	390.91	298.46	215.58	388.22	298.96
959	627.27	629	624.39	628.26	391.13	298.47	215.57	388.25	299.05
960	626.67	628.39	623.82	627.67	390.63	298.17	215.51	388.02	298.97
961	626.01	627.8	623.18	627.01	390.37	298.03	215.42	387.61	298.86
962	625.41	627.19	622.61	626.44	390.11	297.91	215.45	387.63	298.62
963.01	624.77	626.59	622.09	625.8	389.76	297.83	215.47	387.07	298.46
964.01	624.14	625.96	621.54	625.13	389.66	297.77	215.54	386.7	298.43
965	623.55	625.4	620.9	624.59	389.39	297.58	215.55	386.68	298.36
966	622.94	624.71	620.3	623.94	389.11	297.43	215.44	386.6	298.43
967	622.37	624.16	619.71	623.31	388.83	297.17	215.41	386.4	298.32
968	621.71	623.55	619.12	622.72	388.56	297.1	215.4	386.01	298.18
969	621.04	622.93	618.53	622.06	388.46	297.11	215.58	385.58	298.02
970.01	620.51	622.35	617.9	621.49	388.22	297	215.64	385.52	297.98
971.01	619.83	621.7	617.42	621.01	387.59	296.74	215.62	385.2	297.88
972	619.15	621.07	616.74	620.38	387.5	296.72	215.54	385.03	297.67
973	618.59	620.47	616.27	619.87	387.17	296.45	215.43	384.74	297.51
974	618.01	619.86	615.66	619.2	387.16	296.55	215.63	384.42	297.36
975	617.39	619.21	614.99	618.57	386.69	296.29	215.5	384.12	297.23
976	616.76	618.64	614.39	617.97	386.53	296.04	215.46	383.86	297.35
977.01	616.12	618.07	613.96	617.41	386.33	296.04	215.48	383.54	297.07
978.01	615.48	617.45	613.34	616.77	386.2	295.86	215.35	383.4	297.01
979	614.89	616.88	612.73	616.18	386.05	295.93	215.56	383.2	297.03
980	614.29	616.32	612.13	615.62	385.81	295.87	215.66	383.23	296.77
981	613.66	615.66	611.6	615.05	385.43	295.64	215.56	382.87	296.79
982	613.12	615.06	610.99	614.49	385.07	295.26	215.49	382.62	296.87
983	612.41	614.37	610.39	613.94	384.72	295.13	215.38	382.55	296.68
984.01	611.78	613.8	609.75	613.29	384.33	295	215.31	382.1	296.56

985.01	611.25	613.26	609.32	612.68	384.04	294.9	215.46	381.89	296.5
986	610.62	612.64	608.72	612.13	384.07	294.9	215.41	381.87	296.4
987	610.06	612.06	608.08	611.46	383.98	294.88	215.46	381.6	296.3
988	609.43	611.47	607.5	611.01	383.68	294.57	215.3	381.23	296.17
989	608.77	610.9	606.96	610.47	383.21	294.35	215.28	380.89	295.83
990	608.28	610.27	606.4	609.74	382.84	294.29	215.42	380.59	295.72
991.01	607.7	609.76	605.85	609.16	382.65	294.19	215.44	380.37	295.71
992	607.09	609.08	605.27	608.55	382.48	294.08	215.42	379.91	295.38
993	606.53	608.52	604.64	607.96	381.99	293.88	215.46	379.78	295.41
994	605.8	608.02	604.25	607.42	381.99	294.07	215.67	379.33	295.3
995	605.28	607.42	603.6	606.82	381.82	294	215.72	379.16	295.05
996	604.69	606.81	602.94	606.18	381.71	293.87	215.8	378.97	294.98
997	604.12	606.23	602.51	605.62	381.2	293.6	215.64	378.62	294.79
998.01	603.51	605.62	601.96	604.97	380.82	293.55	215.72	378.6	294.82
999.01	602.94	605.05	601.37	604.44	380.55	293.39	215.6	378.22	294.63
1000	602.27	604.57	600.76	603.84	380.42	293.37	215.64	377.99	294.68
1001	601.76	603.9	600.32	603.27	380.12	293.23	215.74	377.68	294.5
1002	601.17	603.37	599.75	602.71	379.8	293.11	215.79	377.31	294.41
1003	600.6	602.82	599.08	602.18	379.68	293.02	215.8	377.26	294.25
1004	600	602.25	598.58	601.52	379.41	293.01	215.9	376.79	294.05
1005.01	599.3	601.57	598.06	601.05	378.88	292.65	215.7	376.68	293.92
1006	598.84	601.17	597.46	600.41	378.69	292.58	215.76	376.55	293.88
1007	598.24	600.59	596.89	599.81	378.6	292.66	215.95	376.18	293.69
1008	597.65	599.89	596.33	599.2	378.29	292.34	215.77	375.89	293.55
1009	597.08	599.31	595.82	598.64	378.02	292.23	215.79	375.47	293.63
1010	596.51	598.74	595.25	598.02	377.83	292.12	215.76	375.48	293.47
1011	595.94	598.23	594.75	597.41	377.7	292.18	215.85	375.29	293.37
1012	595.38	597.59	594.22	596.78	377.4	292	215.85	374.91	293.11
1013.01	594.78	597.08	593.63	596.32	377.19	291.88	215.81	374.77	293.15
1014	594.2	596.53	593.07	595.72	376.97	291.8	215.9	374.42	292.9
1015	593.59	596.02	592.52	595.25	376.72	291.61	215.84	374.22	293.07
1016	593.02	595.45	591.91	594.64	376.38	291.39	215.77	373.94	292.66
1017	592.49	594.89	591.48	594.11	376.12	291.23	215.83	373.63	292.56
1018	591.94	594.29	590.83	593.5	375.75	290.96	215.77	373.7	292.67
1019.01	591.33	593.74	590.37	592.86	375.66	291.08	215.71	373.19	292.44
1020	590.75	593.16	589.75	592.34	375.34	291.03	215.73	372.99	292.25
1021	590.17	592.55	589.26	591.77	375.18	290.86	215.79	373.13	292.39
1022	589.67	592.05	588.64	591.22	374.98	290.79	215.84	372.81	292.16
1023	589.07	591.5	588.15	590.59	374.66	290.53	215.69	372.25	292.1
1024	588.48	590.97	587.62	590.05	374.12	290.35	215.66	372.14	291.96
1025	587.89	590.31	587.04	589.5	373.99	290.32	215.77	371.86	291.68
1026.01	587.32	589.85	586.46	588.95	374.07	290.41	215.9	371.56	291.5
1027	586.83	589.24	586.03	588.4	373.75	290.16	215.95	371.52	291.57
1028	586.25	588.71	585.46	587.85	373.45	290.12	215.89	371.26	291.47
1029	585.8	588.11	584.98	587.35	373.24	289.97	215.88	370.87	291.29
1030	585.25	587.54	584.43	586.8	372.9	289.81	215.83	370.78	291.29
1031	584.66	586.99	583.89	586.21	372.53	289.53	215.77	370.49	291.18

1032	583.97	586.41	583.31	585.58	372.25	289.43	215.77	370.2	291.07
1033	583.44	585.9	582.71	585.01	372.2	289.41	215.76	369.85	290.84
1034	582.99	585.31	582.22	584.56	371.84	289.21	215.74	369.64	290.78
1035	582.37	584.83	581.69	584.02	371.5	289.07	215.77	369.53	290.48
1036	581.81	584.28	581.18	583.41	371.46	289.16	215.82	369.3	290.44
1037	581.33	583.71	580.63	582.89	371.21	288.89	215.77	368.97	290.3
1038	580.79	583.11	579.99	582.34	371	288.83	215.68	368.71	290.19
1039	580.14	582.64	579.58	581.77	370.74	288.76	215.8	368.49	290.14
1040.01	579.63	582.01	579.01	581.17	370.53	288.72	215.98	367.98	289.97
1041	579.05	581.49	578.49	580.62	370.13	288.55	215.87	367.83	289.72
1042	578.54	580.9	578	580.12	369.84	288.33	215.84	367.87	289.67
1043	577.96	580.43	577.39	579.58	369.62	288.26	215.91	367.44	289.6
1044	577.42	579.86	576.9	579.12	369.37	288.07	215.69	367.36	289.64
1045	576.86	579.27	576.5	578.52	369.19	288	215.73	366.91	289.64
1046	576.31	578.7	575.83	578.01	368.95	287.81	215.61	366.76	289.54
1047.01	575.73	578.18	575.36	577.44	368.6	287.65	215.49	366.52	289.21
1048	575.24	577.7	574.79	576.88	368.41	287.37	215.5	366.4	289.31
1049	574.71	577.11	574.21	576.36	368.11	287.24	215.67	366.11	289.1
1050	574.18	576.59	573.72	575.68	368.05	287.31	215.64	365.81	288.85
1051	573.62	575.99	573.2	575.25	367.78	287.1	215.57	365.53	288.7
1052	573.1	575.59	572.73	574.77	367.47	287.01	215.62	365.33	288.67
1053	572.52	575	572.18	574.19	367.25	286.88	215.59	365.46	288.63
1054.01	571.96	574.54	571.69	573.63	366.96	286.85	215.61	365.14	288.55
1055	571.42	574	571.21	573.16	366.65	286.52	215.35	364.78	288.45
1056	570.91	573.5	570.64	572.67	366.44	286.41	215.39	364.41	288.02
1057	570.4	572.93	570.11	572.08	366.28	286.27	215.31	364.1	287.92
1058	569.84	572.38	569.61	571.49	365.92	286.08	215.23	364.03	287.92
1059	569.35	571.85	569.13	570.98	365.62	285.9	215.23	363.81	287.81
1060.01	568.75	571.32	568.69	570.56	365.25	285.58	215.06	363.61	287.78
1061.01	568.2	570.82	568.02	570.01	365.04	285.6	215.17	363.39	287.63
1062	567.61	570.29	567.51	569.4	364.78	285.48	215.23	363.06	287.55
1063	567.12	569.78	567.09	568.87	364.71	285.39	215.14	362.85	287.47
1064	566.67	569.27	566.54	568.35	364.61	285.43	215.34	362.82	287.6
1065	566.13	568.69	565.97	567.89	364.52	285.46	215.4	362.57	287.42
1066	565.58	568.17	565.57	567.38	364.15	285.23	215.31	362.11	287.29
1067.01	565.06	567.61	564.93	566.78	363.92	285.18	215.38	362.1	287.32
1068	564.45	567.13	564.51	566.2	363.56	284.94	215.28	361.76	287.05
1069	564.04	566.6	563.97	565.68	363.28	284.82	215.29	361.47	286.92
1070	563.42	566.04	563.52	565.16	363.02	284.75	215.33	361.12	286.86
1071	562.87	565.53	563.03	564.66	362.86	284.71	215.29	361.06	286.77
1072	562.35	565.06	562.42	564.2	362.64	284.54	215.22	360.81	286.67
1073	561.83	564.54	561.96	563.64	362.49	284.49	215.21	360.54	286.41
1074.01	561.25	563.95	561.39	563.04	362.04	284.14	215.29	360.49	286.4
1075.01	560.77	563.48	560.94	562.57	361.85	284.11	215.26	360.38	286.23
1076	560.28	562.95	560.43	562.01	361.56	284.03	215.19	359.94	286.14
1077	559.75	562.41	559.98	561.49	361.18	283.78	215.16	359.46	285.99
1078	559.24	561.92	559.46	561.06	361.06	283.67	215.15	359.63	286.22

1079	558.67	561.39	558.96	560.53	360.92	283.56	215.2	359.48	286.02
1080	558.19	560.92	558.4	560.02	360.58	283.49	215.17	359.18	285.83
1081.01	557.71	560.39	558	559.46	360.36	283.39	215.17	358.94	285.72
1082.01	557.18	559.9	557.44	558.95	360.09	283.25	215.18	358.67	285.55
1083	556.64	559.34	556.93	558.47	359.99	283.12	215.08	358.56	285.33
1084	556.16	558.83	556.5	557.91	359.54	282.9	215.06	358.34	285.33
1085	555.65	558.32	555.95	557.4	359.4	282.8	215.06	357.98	285.16
1086	555.07	557.86	555.55	556.87	359.19	282.79	215.19	357.8	285.3
1087	554.58	557.25	554.98	556.36	358.96	282.75	215.22	357.65	285.2
1088.01	554.01	556.76	554.45	555.84	358.6	282.42	214.98	357.23	284.86
1089.01	553.5	556.26	553.9	555.37	358.21	282.18	214.98	356.92	284.92
1090	552.99	555.85	553.5	554.78	358.2	282.11	214.88	356.87	284.8
1091	552.46	555.18	552.99	554.32	357.66	281.88	214.84	356.73	284.57
1092	551.99	554.77	552.46	553.87	357.55	281.89	214.81	356.48	284.21
1093	551.49	554.27	552.01	553.32	357.46	281.81	214.84	356.09	284.28
1094	551.03	553.78	551.47	552.76	357.3	281.65	214.8	355.9	284.06
1095.01	550.47	553.27	550.93	552.34	356.96	281.51	214.79	355.67	284.08
1096.01	549.93	552.72	550.4	551.81	356.73	281.25	214.7	355.39	284.06
1097	549.44	552.26	550.02	551.31	356.41	281.03	214.58	355.09	283.79
1098	548.92	551.68	549.4	550.82	356.13	280.87	214.59	354.97	283.97
1099	548.48	551.21	549	550.25	355.91	280.89	214.66	354.5	283.61
1100	547.94	550.75	548.56	549.86	355.62	280.67	214.48	354.41	283.59
1101	547.41	550.18	548.01	549.3	355.31	280.4	214.37	354.27	283.58
1102.01	546.93	549.71	547.55	548.8	355.13	280.27	214.39	354.22	283.54
1103.01	546.4	549.2	546.97	548.34	354.62	280	214.27	353.65	283.12
1104	545.92	548.75	546.61	547.86	354.38	279.89	214.24	353.69	283.15
1105	545.41	548.21	545.99	547.36	354.47	279.96	214.42	353.49	283.1
1106	544.91	547.7	545.68	546.76	354.04	279.63	214.19	352.97	282.83
1107	544.35	547.27	545.11	546.25	353.76	279.57	214.24	352.43	282.76
1108	543.86	546.73	544.63	545.8	353.68	279.61	214.35	352.45	282.58
1109.01	543.38	546.28	544.14	545.33	353.4	279.41	214.21	352.38	282.4
1110.01	542.88	545.73	543.63	544.8	353.27	279.29	214.11	352.19	282.46
1111	542.39	545.29	543.21	544.26	352.88	279.01	214.1	351.78	282.16
1112	541.88	544.73	542.67	543.82	352.74	278.93	214.12	351.96	282.09
1113	541.43	544.22	542.16	543.3	352.38	278.7	214.09	351.99	282.15
1114	540.91	543.88	541.71	542.79	352.11	278.68	214.1	351.45	281.9
1115	540.45	543.27	541.3	542.31	351.97	278.58	214.05	351.3	281.91
1116.01	539.85	542.78	540.74	541.85	351.57	278.33	213.96	351.13	281.91
1117	539.36	542.26	540.22	541.34	351.57	278.41	214.06	350.79	281.7
1118	538.89	541.83	539.81	540.85	351.34	278.19	213.96	350.42	281.45
1119	538.42	541.33	539.34	540.38	351.07	278.08	214.02	349.94	281.16
1120	537.97	540.84	538.91	539.86	350.72	277.89	213.9	349.95	281.21
1121	537.5	540.29	538.36	539.38	350.57	277.95	214.05	350.13	281.12
1122	536.93	539.82	537.85	538.96	350.23	277.69	213.96	349.51	280.98
1123.01	536.46	539.31	537.45	538.52	350.18	277.77	213.98	349.53	280.93
1124	535.95	538.94	536.93	537.97	349.88	277.47	213.87	349.07	281.02
1125	535.47	538.35	536.44	537.48	349.58	277.23	213.85	348.69	280.78

1126	535.01	537.83	536.03	537.05	349.21	277.19	213.96	348.82	280.44
1127	534.51	537.48	535.55	536.54	349.31	277.38	214.09	348.32	280.3
1128	534.02	536.93	535.08	536.06	349.09	277.21	213.99	348.04	280.37
1129	533.53	536.45	534.62	535.59	348.67	276.98	214.06	348.18	280.34
1130.01	533.06	535.99	534.14	535.11	348.58	276.93	214.01	347.71	279.99
1131.01	532.56	535.49	533.62	534.58	348.31	276.67	213.82	347.36	279.96
1132	532.15	535.03	533.15	534.12	348.09	276.49	213.8	347.36	279.97
1133	531.72	534.46	532.72	533.63	347.92	276.33	213.64	347.12	279.85
1134	531.12	534.05	532.18	533.15	347.62	276.18	213.6	346.99	279.73
1135	530.64	533.51	531.76	532.64	347.44	276.17	213.59	346.73	279.5
1136	530.16	533.05	531.34	532.2	347	275.81	213.56	346.65	279.49
1137.01	529.66	532.58	530.83	531.7	346.8	275.82	213.52	346.14	279.46
1138	529.16	532.14	530.41	531.23	346.4	275.65	213.59	346.11	279.15
1139	528.64	531.64	529.82	530.77	346.37	275.52	213.45	345.89	279.24
1140	528.24	531.17	529.38	530.29	346.15	275.24	213.38	345.85	279.17
1141	527.72	530.68	528.93	529.82	345.94	275.21	213.34	345.46	278.88
1142	527.27	530.23	528.54	529.37	345.61	274.93	213.31	344.78	278.74
1143	526.85	529.72	528.07	528.85	345.51	274.97	213.36	344.94	278.84
1144.01	526.34	529.36	527.57	528.31	345.32	274.8	213.14	344.89	278.66
1145	525.87	528.83	527.09	527.87	345.05	274.64	213.12	344.77	278.74
1146	525.37	528.33	526.67	527.42	344.83	274.57	213.15	344.45	278.46
1147	524.93	527.92	526.18	526.97	344.7	274.58	213.11	344.32	278.57
1148	524.44	527.3	525.67	526.51	344.58	274.41	213.14	344.09	278.41
1149	523.92	526.88	525.18	526.04	344.4	274.35	212.99	343.66	278.28
1150	523.46	526.33	524.8	525.58	344.12	274.1	213.01	343.63	278.09
1151.01	523.02	525.92	524.35	525.1	343.95	273.97	212.9	343.25	278.07
1152	522.54	525.44	523.87	524.56	343.53	273.83	212.96	343.24	277.7
1153	522.09	525.04	523.43	524.12	343.4	273.74	212.91	342.77	277.4
1154	521.64	524.49	522.95	523.73	343.15	273.74	213.03	342.69	277.51
1155	521.15	524.13	522.45	523.27	342.94	273.55	212.99	342.51	277.38
1156	520.69	523.64	522.07	522.83	342.65	273.34	212.98	342.54	277.29
1157	520.17	523.17	521.63	522.3	342.31	273.31	212.83	342.29	277.11
1158.01	519.77	522.76	521.11	521.87	342.13	273.09	212.92	342.24	277.17
1159.01	519.29	522.29	520.66	521.45	341.96	273.05	212.88	342.02	277.05
1160	518.87	521.73	520.21	520.92	341.7	272.81	212.74	341.81	276.9
1161	518.4	521.34	519.77	520.42	341.62	272.81	212.77	341.32	276.87
1162	517.89	520.9	519.3	520	341.46	272.9	213.04	341.1	276.77
1163	517.4	520.39	518.9	519.53	341.21	272.7	212.87	341.02	276.61
1164	516.92	519.97	518.38	519.1	340.88	272.57	212.86	340.81	276.68
1165	516.48	519.57	517.96	518.63	340.76	272.5	212.84	340.53	276.29
1166	515.98	518.95	517.56	518.1	340.55	272.31	212.79	340.26	276.06
1167	515.52	518.6	516.99	517.65	340.29	272.18	212.71	340.13	276.02
1168	515.14	518.06	516.63	517.21	339.95	272.08	212.87	339.77	275.74
1169	514.65	517.68	516.21	516.68	339.78	271.96	212.78	339.42	275.8
1170	514.14	517.16	515.73	516.38	339.53	271.87	212.7	339.29	275.71
1171	513.79	516.75	515.18	515.86	339.53	271.78	212.59	339.02	275.49
1172.01	513.31	516.27	514.75	515.42	339.17	271.53	212.51	338.91	275.65

1173	512.87	515.82	514.41	514.93	338.89	271.43	212.51	338.69	275.52
1174	512.37	515.39	513.98	514.56	338.55	271.28	212.58	338.37	275.26
1175	511.86	514.87	513.48	514.02	338.61	271.28	212.52	338.28	275.29
1176	511.49	514.43	513.01	513.66	338.22	271.04	212.5	337.9	275.05
1177	511.02	513.92	512.5	513.2	338.14	270.98	212.39	337.91	275.07
1178	510.55	513.46	512.08	512.73	337.87	270.89	212.48	337.77	275
1179.01	510.11	513.04	511.68	512.33	337.62	270.79	212.41	337.6	274.74
1180.01	509.57	512.56	511.3	511.91	337.23	270.46	212.32	337.5	274.65
1181	509.16	512.16	510.91	511.35	337	270.35	212.45	337.22	274.63
1182	508.81	511.73	510.34	510.84	336.91	270.43	212.56	336.95	274.4
1183	508.29	511.33	509.9	510.52	336.59	270.18	212.38	336.46	274.09
1184	507.93	510.84	509.5	510.05	336.48	270.18	212.57	336.41	274
1185	507.41	510.39	509.06	509.57	336.29	270.13	212.5	335.79	273.8
1186	506.92	509.96	508.66	509.08	336.13	270.04	212.47	335.61	273.85
1187	506.45	509.56	508.15	508.65	335.77	269.82	212.32	335.39	273.83
1188	506.08	509.12	507.62	508.18	335.59	269.66	212.35	335.41	273.55
1189	505.65	508.64	507.32	507.77	335.42	269.62	212.36	335.41	273.69
1190	505.19	508.19	506.85	507.36	335.33	269.71	212.43	335.07	273.64
1191	504.72	507.72	506.39	506.93	335.13	269.59	212.35	334.72	273.5
1192	504.25	507.34	505.97	506.49	334.88	269.4	212.35	334.37	273.14
1193.01	503.88	506.86	505.54	506.07	334.81	269.24	212.28	334.11	272.98
1194	503.42	506.38	505.14	505.6	334.43	269.1	212.2	334.05	272.92
1195	502.95	505.99	504.8	505.14	334.12	268.96	212.22	333.91	272.7
1196	502.53	505.55	504.24	504.71	334.02	268.89	212.2	333.77	272.75
1197	502.08	505.01	503.86	504.28	333.61	268.54	212.12	333.41	272.71
1198	501.65	504.62	503.43	503.8	333.35	268.43	211.99	333.15	272.24
1199	501.17	504.24	502.95	503.36	333.19	268.52	212.19	333.11	272.31
1200.01	500.73	503.77	502.62	503.01	333.14	268.45	212.11	332.78	272.12
1201	500.26	503.28	502.16	502.49	333.01	268.33	212.04	332.59	272.06
1202	500.05	502.93	501.74	502.11	332.67	268.11	212.08	332.57	272.08
1203	499.54	502.46	501.27	501.64	332.37	268.03	212.03	332.42	271.9
1204	499.16	501.99	500.88	501.24	331.78	267.53	211.75	332.15	271.82
1205	498.71	501.63	500.41	500.81	331.77	267.65	211.9	332.06	271.67
1206	498.32	501.15	499.97	500.34	331.67	267.76	212.07	331.72	271.72
1207.01	497.85	500.68	499.7	500.05	331.7	267.77	212.04	331.56	271.66
1208	497.42	500.23	499.32	499.62	331.31	267.45	211.91	331.34	271.63
1209	496.96	500.02	498.83	499.21	331.22	267.51	211.94	331.1	271.54
1210	496.51	499.49	498.44	498.77	330.9	267.11	211.73	330.94	271.23
1211	496.06	499.14	498.05	498.29	330.69	267.17	211.71	330.63	271.11
1212	495.68	498.66	497.54	497.9	330.52	266.98	211.73	330.43	271.01
1213.01	495.25	498.31	497.16	497.44	330.45	266.93	211.8	330.26	270.85
1214	494.81	497.82	496.75	497	330.13	266.76	211.78	330.09	270.79
1215	494.34	497.41	496.23	496.62	330.1	266.69	211.63	329.98	270.79
1216	493.93	496.97	495.84	496.17	329.6	266.53	211.67	329.76	270.85
1217	493.55	496.55	495.46	495.75	329.56	266.51	211.66	329.15	270.39
1218	493.06	496.11	495.05	495.31	329.29	266.34	211.62	329.08	270.34
1219	492.73	495.67	494.56	494.87	329.02	266.22	211.59	329.1	270.23

1220.01	492.24	495.31	494.17	494.45	328.82	266.11	211.57	328.7	270.04
1221.01	491.85	494.83	493.75	494.03	328.66	265.98	211.59	328.41	270.04
1222	491.37	494.38	493.37	493.55	328.52	266.06	211.61	328.14	269.73
1223	490.91	493.96	492.91	493.2	328.29	265.87	211.64	328.15	269.65
1224	490.5	493.58	492.5	492.7	328.05	265.78	211.59	327.7	269.57
1225	490.11	493.1	492.1	492.29	327.9	265.61	211.57	327.63	269.41
1226	489.65	492.74	491.69	491.92	327.46	265.22	211.38	327.31	269.45
1227.01	489.24	492.23	491.31	491.44	327.42	265.35	211.49	327.15	269.46
1228.01	488.84	491.83	490.91	490.95	327.25	265.3	211.54	327.13	269.13
1229	488.36	491.38	490.51	490.55	326.99	265.17	211.49	326.77	269.17
1230	487.89	491	490.15	490.11	326.91	265.13	211.5	326.52	269.09
1231	487.56	490.54	489.57	489.77	326.57	264.95	211.41	326.22	268.75
1232	487.1	490.16	489.3	489.26	326.23	264.73	211.38	326.33	268.55
1233	486.77	489.72	488.84	488.92	326.04	264.61	211.22	326.25	268.41
1234.01	486.29	489.24	488.34	488.49	325.95	264.64	211.41	325.76	268.31
1235.01	485.89	488.94	487.94	488	325.68	264.4	211.32	325.67	268.13
1236	485.4	488.46	487.54	487.63	325.42	264.17	211.12	325.54	268.12
1237	485.05	488.02	487.17	487.21	325.17	264.02	211.11	325.36	267.88
1238	484.66	487.61	486.74	486.82	325.02	264.07	211.16	325.12	268.13
1239	484.18	487.21	486.32	486.36	324.93	264.03	211.14	324.82	268.21
1240	483.82	486.76	485.93	486.03	324.46	263.71	210.89	324.74	267.97
1241.01	483.35	486.43	485.51	485.68	324.3	263.68	211.05	324.3	267.56
1242	482.95	485.95	485.12	485.22	324.16	263.54	211.06	324.02	267.44
1243	482.56	485.55	484.76	484.77	324.04	263.42	211	323.94	267.49
1244	482.09	485.07	484.29	484.36	323.95	263.45	211.01	323.67	267.4
1245	481.77	484.7	483.96	483.97	323.85	263.34	211.01	323.51	267.14
1246	481.3	484.35	483.53	483.55	323.47	263.16	210.94	323.02	266.96
1247	480.85	483.89	483.07	483.07	323.36	263.08	210.96	323.1	266.83
1248.01	480.5	483.51	482.79	482.71	323.09	262.96	210.9	322.86	266.85
1249.01	480.03	483.13	482.3	482.33	322.81	262.84	210.87	322.61	266.8
1250	479.59	482.68	481.87	481.88	322.64	262.7	210.82	322.71	266.61
1251	479.26	482.29	481.49	481.5	322.44	262.66	210.79	322.37	266.45
1252	478.79	481.82	481.13	481.05	322.27	262.51	210.82	322.2	266.38
1253	478.4	481.46	480.73	480.64	322.02	262.38	210.79	321.82	265.9
1254	477.97	481	480.26	480.24	321.78	262.26	210.71	321.87	266.24
1255.01	477.56	480.69	479.94	479.84	321.72	262.17	210.69	321.57	265.83
1256.01	477.23	480.22	479.45	479.36	321.4	262.01	210.58	321.32	265.92

TC 11	TC 13	TC 14	TC 15	TC 16	TC 17	TC 18	TC 20	vent line	pressure MPa
31.42	31.46	31.64	31.39	31.55	31.41	31.39	31.88	362.26	0.010695
31.42	31.46	31.64	31.39	31.55	31.41	31.39	31.88	362.26	0.010902
31.48	31.46	31.64	31.39	31.55	31.41	31.39	31.88	362.25	0.010626
31.56	31.46	31.64	31.39	31.55	31.41	31.39	31.88	362.2	0.010971
31.42	31.46	31.64	31.39	31.55	31.4	31.39	31.88	362.32	0.010695
31.45	31.46	31.64	31.39	31.55	31.41	31.39	31.88	362.4	0.010695
31.42	31.46	31.64	31.39	31.55	31.4	31.39	31.88	362.42	0.010833
31.51	31.46	31.64	31.39	31.55	31.41	31.39	31.88	362.5	0.011109
31.52	31.46	31.64	31.39	31.55	31.41	31.39	31.88	362.61	0.011178
31.42	31.46	31.64	31.39	31.55	31.4	31.39	31.88	362.89	0.011247
31.42	31.46	31.64	31.39	31.55	31.41	31.39	31.88	363.05	0.010971
31.54	31.46	31.64	31.39	31.55	31.4	31.39	31.88	363.16	0.011109
31.42	31.46	31.64	31.39	31.55	31.4	31.39	31.88	363.29	0.01104
31.59	31.46	31.64	31.39	31.55	31.4	31.39	31.88	363.36	0.011247
31.42	31.46	31.64	31.39	31.55	31.41	31.39	31.88	363.42	0.011316
31.42	31.46	31.64	31.39	31.55	31.4	31.39	31.88	363.36	0.011247
31.5	31.46	31.64	31.39	31.55	31.4	31.39	31.88	363.34	0.011385
31.42	31.46	31.64	31.39	31.55	31.41	31.39	31.88	363.35	0.011523
31.42	31.46	31.64	31.39	31.55	31.4	31.39	31.88	363.49	0.011523
31.55	31.46	31.64	31.39	31.55	31.4	31.39	31.88	363.36	0.012213
31.42	31.46	31.64	31.39	31.55	31.41	31.39	31.88	363.42	0.012075
31.42	31.46	31.64	31.39	31.55	31.4	31.39	31.88	363.48	0.011937
31.42	31.46	31.64	31.39	31.55	31.4	31.39	31.88	363.51	0.012075
31.55	31.46	31.64	31.39	31.55	31.4	31.39	31.88	363.54	0.012075
31.42	31.46	31.64	31.39	31.55	31.4	31.39	31.88	363.58	0.01173
31.42	31.46	31.64	31.39	31.55	31.4	31.39	31.88	363.65	0.012075
31.45	31.46	31.64	31.39	31.55	31.4	31.39	31.88	363.86	0.011937
31.42	31.46	31.64	31.39	31.55	31.4	31.39	31.88	364.18	0.011868
31.42	31.46	31.64	31.39	31.55	31.4	31.39	31.88	364.3	0.01173
31.42	31.46	31.64	31.39	31.55	31.4	31.39	31.88	364.38	0.012006
31.42	31.46	31.64	31.39	31.55	31.4	31.39	31.88	364.44	0.011661
31.42	31.46	31.64	31.39	31.55	31.4	31.39	31.88	364.49	0.011247
31.51	31.46	31.64	31.39	31.55	31.4	31.39	31.88	364.38	0.011385
31.42	31.46	31.64	31.39	31.55	31.4	31.39	31.88	364.46	0.011247
31.45	31.46	31.64	31.39	31.55	31.4	31.39	31.88	364.08	0.011454
31.42	31.46	31.64	31.39	31.55	31.4	31.39	31.88	363.89	0.011316
31.53	31.46	31.64	31.39	31.55	31.4	31.39	31.88	363.52	0.011178
31.42	31.46	31.64	31.39	31.55	31.4	31.39	31.88	363.42	0.011454
31.41	31.46	31.63	31.39	31.55	31.4	31.39	31.88	363.37	0.011661
31.41	31.46	31.64	31.39	31.55	31.4	31.39	31.88	363.42	0.011178
31.41	31.46	31.64	31.39	31.55	31.4	31.39	31.88	363.2	0.011247
31.41	31.46	31.63	31.39	31.55	31.4	31.39	31.88	363.24	0.011385
31.44	31.46	31.63	31.39	31.55	31.4	31.39	31.88	363.23	0.011454
31.5	31.46	31.64	31.39	31.55	31.4	31.39	31.88	363.22	0.011109
31.41	31.46	31.63	31.39	31.55	31.4	31.39	31.89	363.33	0.011109

31.49	31.46	31.63	31.39	31.55	31.41	31.39	31.88	363.12	0.010971
31.51	31.46	31.63	31.39	31.55	31.4	31.39	31.88	362.91	0.011247
31.47	31.46	31.64	31.39	31.55	31.4	31.39	31.88	363.01	0.011178
31.5	31.46	31.64	31.39	31.55	31.4	31.39	31.88	362.97	0.010971
31.42	31.46	31.63	31.39	31.55	31.4	31.39	31.88	362.87	0.011109
31.41	31.46	31.63	31.39	31.55	31.4	31.39	31.88	362.56	0.01104
31.45	31.46	31.63	31.39	31.55	31.4	31.39	31.88	362.34	0.011454
31.48	31.46	31.63	31.39	31.55	31.41	31.39	31.88	362.13	0.01104
31.44	31.46	31.63	31.39	31.55	31.4	31.39	31.88	362.18	0.011316
31.53	31.46	31.63	31.39	31.55	31.4	31.39	31.88	362.25	0.011385
31.44	31.46	31.63	31.39	31.55	31.42	31.39	31.88	362.2	0.011178
31.45	31.46	31.63	31.39	31.55	31.4	31.39	31.88	362.29	0.010971
31.53	31.46	31.63	31.39	31.55	31.4	31.39	31.88	362.32	0.011247
31.52	31.46	31.63	31.39	31.55	31.4	31.39	31.88	362.6	0.011454
31.53	31.46	31.63	31.39	31.55	31.4	31.39	31.88	362.66	0.011109
31.42	31.46	31.63	31.39	31.55	31.4	31.39	31.88	362.75	0.011316
31.49	31.46	31.63	31.39	31.55	31.4	31.39	31.88	362.65	0.011109
31.53	31.46	31.63	31.39	31.55	31.4	31.39	31.88	362.59	0.011454
31.41	31.46	31.63	31.39	31.55	31.4	31.39	31.88	362.63	0.010833
31.41	31.46	31.63	31.39	31.55	31.4	31.39	31.88	362.73	0.010902
31.41	31.46	31.63	31.39	31.55	31.4	31.39	31.88	362.81	0.01104
31.55	31.46	31.63	31.39	31.55	31.4	31.39	31.88	363.07	0.011661
31.41	31.46	31.63	31.39	31.55	31.4	31.39	31.88	363.15	0.011316
31.5	31.46	31.63	31.39	31.55	31.4	31.39	31.88	363.21	0.011247
31.54	31.46	31.63	31.39	31.55	31.42	31.39	31.88	363.14	0.011247
31.48	31.46	31.63	31.39	31.55	31.43	31.39	31.88	363.02	0.010695
31.45	31.46	31.63	31.39	31.55	31.4	31.39	31.88	362.99	0.01104
31.41	31.46	31.63	31.39	31.55	31.4	31.39	31.88	362.92	0.010695
31.41	31.46	31.63	31.39	31.55	31.4	31.39	31.88	362.92	0.010971
31.42	31.46	31.63	31.39	31.55	31.4	31.39	31.88	362.95	0.010971
31.41	31.46	31.63	31.39	31.55	31.4	31.39	31.88	363.04	0.01104
31.41	31.46	31.63	31.39	31.55	31.4	31.39	31.88	363.07	0.010833
31.5	31.46	31.63	31.39	31.55	31.4	31.39	31.88	362.98	0.010971
31.44	31.46	31.63	31.39	31.55	31.4	31.39	31.88	362.99	0.010902
31.41	31.46	31.63	31.39	31.55	31.4	31.39	31.88	363.06	0.011109
31.41	31.46	31.63	31.39	31.55	31.4	31.39	31.88	363.03	0.011109
31.44	31.46	31.63	31.39	31.55	31.42	31.39	31.88	363.11	0.011178
31.66	31.46	31.63	31.39	31.55	31.4	31.39	31.88	363.17	0.010902
31.64	31.46	31.63	31.39	31.55	31.43	31.39	31.88	363.11	0.010902
31.42	31.46	31.63	31.39	31.55	31.4	31.39	31.88	363.42	0.010902
31.41	31.46	31.63	31.39	31.55	31.4	31.39	31.88	363.47	0.011109
31.43	31.46	31.63	31.39	31.55	31.42	31.39	31.88	363.36	0.010902
31.44	31.46	31.63	31.39	31.55	31.4	31.39	31.88	363.34	0.010971
31.55	31.46	31.63	31.39	31.55	31.4	31.39	31.88	363.34	0.011178
31.65	31.46	31.63	31.39	31.55	31.4	31.39	31.88	363.42	0.011385
31.43	31.46	31.63	31.39	31.55	31.4	31.39	31.88	363.64	0.011178
31.63	31.46	31.63	31.39	31.55	31.4	31.39	31.88	363.73	0.010902

31.51	31.46	31.63	31.39	31.54	31.42	31.39	31.88	364.03	0.011178
31.41	31.46	31.63	31.39	31.54	31.4	31.39	31.88	364.33	0.011178
31.41	31.46	31.63	31.39	31.55	31.4	31.39	31.88	364.55	0.011247
31.41	31.46	31.63	31.39	31.54	31.4	31.39	31.88	364.76	0.010833
31.67	31.46	31.63	31.39	31.54	31.4	31.39	31.88	364.85	0.011247
31.65	31.46	31.63	31.39	31.54	31.4	31.39	31.88	365.02	0.011178
31.41	31.46	31.63	31.38	31.54	31.4	31.39	31.88	365.27	0.011109
31.51	31.46	31.63	31.39	31.54	31.4	31.39	31.88	365.18	0.011454
31.69	31.46	31.63	31.39	31.54	31.4	31.39	31.88	365.33	0.011247
31.41	31.46	31.63	31.39	31.55	31.4	31.39	31.88	365.48	0.011104
31.41	31.46	31.63	31.38	31.54	31.41	31.38	31.88	365.36	0.010902
31.69	31.46	31.63	31.39	31.54	31.4	31.39	31.88	365.25	0.011316
31.52	31.46	31.63	31.38	31.54	31.42	31.38	31.88	365.1	0.011316
31.41	31.46	31.63	31.39	31.54	31.4	31.39	31.88	364.82	0.011104
31.64	31.46	31.63	31.38	31.54	31.42	31.38	31.88	364.45	0.011385
31.53	31.46	31.63	31.38	31.54	31.4	31.38	31.88	364.29	0.011104
31.41	31.46	31.63	31.38	31.54	31.41	31.38	31.88	364.4	0.010764
31.41	31.46	31.63	31.38	31.54	31.4	31.38	31.88	364.65	0.011247
31.45	31.46	31.63	31.38	31.54	31.42	31.39	31.88	364.65	0.010833
31.41	31.46	31.63	31.38	31.54	31.4	31.38	31.88	364.69	0.010626
31.68	31.46	31.63	31.38	31.54	31.42	31.38	31.88	364.56	0.010626
31.42	31.46	31.63	31.38	31.54	31.4	31.38	31.88	364.57	0.01035
31.46	31.46	31.63	31.38	31.54	31.4	31.38	31.88	364.29	0.010626
31.69	31.46	31.63	31.38	31.54	31.4	31.38	31.88	364.17	0.010626
31.61	31.46	31.63	31.38	31.54	31.43	31.38	31.88	364.12	0.010488
31.41	31.46	31.63	31.38	31.54	31.4	31.38	31.88	364.1	0.010626
31.58	31.46	31.63	31.38	31.54	31.4	31.38	31.88	363.88	0.010557
31.41	31.46	31.63	31.38	31.54	31.4	31.38	31.88	363.93	0.010764
31.64	31.46	31.63	31.38	31.54	31.4	31.38	31.88	363.73	0.010557
31.65	31.46	31.63	31.38	31.54	31.42	31.38	31.88	363.55	0.010902
31.41	31.46	31.63	31.38	31.54	31.4	31.38	31.88	363.54	0.010626
31.41	31.46	31.63	31.38	31.54	31.4	31.38	31.88	363.6	0.01035
31.41	31.46	31.63	31.38	31.54	31.4	31.38	31.88	363.7	0.010281
31.41	31.46	31.63	31.38	31.54	31.4	31.38	31.88	363.87	0.010626
31.57	31.46	31.63	31.38	31.54	31.4	31.38	31.88	363.97	0.010557
31.61	31.46	31.63	31.38	31.54	31.42	31.38	31.88	364.08	0.010281
31.7	31.47	31.63	31.38	31.54	31.41	31.38	31.88	363.99	0.010626
31.7	31.46	31.63	31.38	31.54	31.4	31.38	31.88	363.75	0.010626
31.42	31.46	31.63	31.38	31.54	31.4	31.38	31.88	363.59	0.010419
31.56	31.46	31.63	31.38	31.54	31.42	31.38	31.88	363.06	0.010488
31.65	31.46	31.63	31.38	31.54	31.4	31.38	31.88	362.6	0.010626
31.47	31.46	31.63	31.38	31.54	31.42	31.38	31.88	362.3	0.010764
31.41	31.46	31.63	31.38	31.54	31.4	31.38	31.88	362.15	0.010626
31.46	31.46	31.63	31.38	31.54	31.4	31.38	31.88	362.03	0.010833
31.56	31.46	31.63	31.38	31.54	31.4	31.38	31.88	362.03	0.010833
31.44	31.46	31.63	31.38	31.54	31.4	31.38	31.88	362.24	0.010626
31.67	31.46	31.63	31.38	31.54	31.4	31.38	31.88	362.3	0.010833

31.49	31.46	31.63	31.38	31.54	31.43	31.38	31.88	362.46	0.010971
31.59	31.46	31.63	31.38	31.54	31.4	31.38	31.88	362.53	0.010764
31.69	31.46	31.63	31.38	31.54	31.43	31.38	31.88	362.64	0.010764
31.63	31.46	31.63	31.38	31.54	31.44	31.38	31.88	362.61	0.010902
31.41	31.46	31.63	31.38	31.54	31.4	31.38	31.88	362.83	0.010695
31.41	31.46	31.63	31.38	31.54	31.4	31.38	31.88	362.99	0.010902
31.44	31.46	31.63	31.38	31.54	31.4	31.38	31.88	363.37	0.010902
31.64	31.46	31.63	31.38	31.54	31.4	31.38	31.88	363.43	0.01104
31.49	31.46	31.63	31.38	31.54	31.4	31.38	31.88	363.63	0.010971
31.54	31.46	31.63	31.38	31.54	31.45	31.38	31.88	363.67	0.010764
31.41	31.46	31.63	31.38	31.54	31.4	31.38	31.88	363.81	0.01104
31.47	31.46	31.63	31.38	31.54	31.4	31.38	31.88	363.92	0.011247
31.48	31.46	31.63	31.38	31.54	31.45	31.38	31.88	363.93	0.011109
31.44	31.46	31.63	31.38	31.54	31.4	31.38	31.88	364.15	0.01104
31.57	31.46	31.63	31.38	31.54	31.44	31.38	31.88	364.09	0.011178
31.44	31.46	31.63	31.38	31.54	31.4	31.38	31.88	364.39	0.011109
31.42	31.46	31.63	31.38	31.54	31.4	31.38	31.88	364.54	0.010833
31.42	31.46	31.63	31.38	31.54	31.43	31.38	31.88	364.45	0.011247
31.57	31.46	31.63	31.38	31.54	31.4	31.38	31.88	364.5	0.011178
31.44	31.46	31.63	31.38	31.54	31.4	31.38	31.88	364.53	0.01104
31.5	31.46	31.63	31.38	31.54	31.4	31.38	31.88	364.5	0.011178
31.51	31.46	31.63	31.38	31.54	31.4	31.38	31.88	364.42	0.011454
31.43	31.46	31.63	31.38	31.54	31.44	31.38	31.88	364.28	0.011523
31.67	31.46	31.63	31.38	31.54	31.4	31.38	31.88	364.24	0.011247
31.67	31.46	31.63	31.38	31.54	31.4	31.38	31.88	364.21	0.011385
31.42	31.46	31.63	31.38	31.54	31.4	31.38	31.88	364.23	0.011178
31.42	31.46	31.63	31.38	31.54	31.4	31.38	31.88	364.34	0.011592
31.42	31.45	31.63	31.38	31.54	31.41	31.38	31.88	364.46	0.012006
31.65	31.46	31.63	31.38	31.54	31.4	31.38	31.88	364.48	0.011937
31.48	31.46	31.63	31.38	31.54	31.44	31.38	31.88	364.44	0.012006
31.52	31.45	31.63	31.38	31.54	31.44	31.38	31.88	364.42	0.011592
31.5	31.45	31.63	31.38	31.54	31.4	31.38	31.88	364.4	0.012006
31.63	31.45	31.63	31.38	31.54	31.4	31.38	31.88	364.5	0.012075
31.68	31.45	31.63	31.38	31.54	31.42	31.38	31.88	364.74	0.012075
31.62	31.45	31.63	31.38	31.54	31.4	31.38	31.88	365.01	0.012006
31.48	31.45	31.63	31.38	31.54	31.4	31.38	31.88	365.39	0.012558
31.41	31.45	31.63	31.38	31.54	31.41	31.38	31.88	365.55	0.012144
31.48	31.45	31.63	31.38	31.54	31.45	31.38	31.88	365.74	0.011868
31.47	31.45	31.63	31.38	31.54	31.4	31.38	31.88	366.01	0.01242
31.68	31.46	31.63	31.38	31.54	31.41	31.38	31.88	365.7	0.012489
31.46	31.45	31.63	31.38	31.54	31.44	31.38	31.88	365.34	0.012627
31.52	31.45	31.63	31.38	31.54	31.39	31.38	31.88	364.95	0.012765
31.52	31.45	31.63	31.38	31.54	31.4	31.38	31.88	364.53	0.012489
31.61	31.45	31.63	31.38	31.54	31.4	31.38	31.88	364.11	0.012765
31.48	31.45	31.63	31.38	31.54	31.39	31.38	31.88	363.92	0.012558
31.41	31.45	31.63	31.38	31.54	31.4	31.38	31.88	363.69	0.013179
31.54	31.45	31.63	31.38	31.54	31.39	31.38	31.88	363.66	0.013179

31.59	31.45	31.63	31.38	31.54	31.4	31.38	31.88	363.65	0.013179
31.64	31.45	31.63	31.38	31.54	31.39	31.38	31.88	363.74	0.013386
31.41	31.45	31.63	31.38	31.54	31.39	31.38	31.88	363.82	0.013455
31.5	31.45	31.63	31.38	31.54	31.39	31.38	31.88	363.84	0.013386
31.62	31.45	31.63	31.38	31.54	31.44	31.38	31.88	363.88	0.013386
31.41	31.45	31.63	31.38	31.54	31.4	31.38	31.88	364.09	0.013524
31.67	31.45	31.63	31.38	31.54	31.42	31.38	31.88	364.13	0.013524
31.41	31.45	31.63	31.38	31.54	31.39	31.38	31.88	364.31	0.013938
31.7	31.45	31.63	31.38	31.54	31.41	31.38	31.88	364.21	0.013731
31.43	31.45	31.63	31.38	31.54	31.39	31.38	31.88	364.3	0.014283
31.44	31.45	31.63	31.38	31.54	31.39	31.38	31.88	364.34	0.013731
31.66	31.46	31.63	31.38	31.54	31.39	31.38	31.88	364.15	0.014076
31.61	31.45	31.63	31.38	31.54	31.39	31.38	31.88	364.22	0.014076
31.54	31.45	31.63	31.38	31.54	31.39	31.38	31.88	364.06	0.013524
31.65	31.45	31.63	31.38	31.54	31.39	31.38	31.88	363.9	0.013869
31.45	31.45	31.63	31.38	31.54	31.44	31.38	31.88	363.81	0.014076
31.43	31.45	31.63	31.38	31.54	31.43	31.38	31.88	363.76	0.013938
31.61	31.45	31.63	31.38	31.54	31.44	31.38	31.88	363.82	0.014145
31.48	31.45	31.63	31.38	31.54	31.39	31.38	31.88	364.07	0.01449
31.64	31.45	31.63	31.38	31.54	31.39	31.38	31.88	364.1	0.014559
31.71	31.45	31.63	31.38	31.54	31.4	31.38	31.88	364.18	0.014628
31.56	31.45	31.62	31.38	31.54	31.39	31.38	31.88	364.35	0.014628
31.51	31.45	31.63	31.38	31.54	31.39	31.38	31.88	364.35	0.014904
31.68	31.45	31.62	31.38	31.54	31.39	31.38	31.88	364.35	0.015042
31.69	31.45	31.62	31.38	31.54	31.39	31.38	31.88	364.4	0.015456
31.7	31.45	31.62	31.38	31.54	31.42	31.38	31.88	364.32	0.015525
31.51	31.45	31.63	31.38	31.54	31.39	31.38	31.88	364.37	0.01587
31.6	31.45	31.62	31.38	31.54	31.39	31.38	31.88	364.35	0.01587
31.66	31.45	31.62	31.38	31.54	31.43	31.38	31.88	364.32	0.016215
31.7	31.45	31.62	31.38	31.54	31.4	31.38	31.88	364.19	0.016491
31.64	31.45	31.62	31.38	31.54	31.39	31.38	31.88	364.25	0.016974
31.72	31.45	31.62	31.38	31.54	31.4	31.38	31.88	364.1	0.017043
31.43	31.45	31.63	31.38	31.54	31.39	31.38	31.88	363.93	0.017112
31.71	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.71	0.017388
31.53	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.43	0.017733
31.67	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.21	0.018147
31.58	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.29	0.018216
31.72	31.45	31.62	31.38	31.54	31.4	31.38	31.88	363.28	0.018699
31.46	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.39	0.01863
31.62	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.22	0.019044
31.45	31.45	31.62	31.38	31.54	31.42	31.38	31.88	363.19	0.019251
31.42	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.18	0.019665
31.41	31.45	31.62	31.38	31.54	31.4	31.38	31.88	363.36	0.020148
31.69	31.45	31.62	31.38	31.54	31.42	31.38	31.88	363.47	0.020286
31.44	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.88	0.020148
31.59	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.83	0.0207
31.53	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.77	0.021045

31.56	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.61	0.02139
31.57	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.57	0.021804
31.43	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.46	0.022356
31.55	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.57	0.022908
31.51	31.45	31.62	31.38	31.54	31.42	31.38	31.88	363.64	0.022908
31.56	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.77	0.023529
31.58	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.71	0.023736
31.67	31.46	31.62	31.38	31.54	31.39	31.38	31.88	363.6	0.024219
31.61	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.7	0.024771
31.69	31.46	31.62	31.38	31.54	31.39	31.38	31.88	363.66	0.025185
31.64	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.7	0.025599
31.74	31.45	31.62	31.38	31.54	31.43	31.38	31.88	363.63	0.02553
31.64	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.75	0.026634
31.79	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.77	0.026841
31.72	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.96	0.027462
31.81	31.45	31.62	31.38	31.54	31.39	31.38	31.88	364.14	0.027807
31.9	31.45	31.62	31.38	31.54	31.39	31.38	31.88	364.23	0.028359
31.93	31.45	31.62	31.38	31.54	31.43	31.38	31.88	364.13	0.029325
31.89	31.45	31.62	31.38	31.54	31.43	31.38	31.88	364.04	0.029532
31.93	31.45	31.62	31.38	31.54	31.39	31.38	31.88	364.23	0.030015
31.95	31.45	31.62	31.38	31.54	31.39	31.38	31.88	364.2	0.030567
32.14	31.45	31.62	31.38	31.54	31.39	31.38	31.88	364.39	0.031119
32.17	31.45	31.62	31.38	31.54	31.39	31.38	31.88	364.47	0.03174
32.35	31.46	31.62	31.38	31.54	31.4	31.38	31.88	364.47	0.032637
32.3	31.45	31.62	31.38	31.54	31.43	31.38	31.88	364.18	0.032982
32.35	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.99	0.033396
32.62	31.45	31.62	31.38	31.54	31.43	31.38	31.88	363.88	0.034362
32.9	31.45	31.62	31.38	31.54	31.44	31.38	31.88	363.93	0.034569
32.91	31.45	31.62	31.38	31.54	31.44	31.38	31.88	364.04	0.035121
33.01	31.45	31.62	31.38	31.54	31.39	31.38	31.88	364.16	0.036225
33.2	31.46	31.62	31.38	31.54	31.41	31.38	31.88	364.24	0.036639
33.25	31.47	31.62	31.38	31.54	31.4	31.38	31.88	364.28	0.037191
33.35	31.45	31.62	31.38	31.54	31.44	31.38	31.88	364.03	0.037674
33.47	31.46	31.62	31.38	31.54	31.39	31.38	31.88	363.78	0.038778
33.46	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.66	0.039261
33.45	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.67	0.040158
33.78	31.46	31.62	31.38	31.54	31.42	31.38	31.88	363.63	0.041055
33.64	31.45	31.62	31.38	31.54	31.4	31.38	31.88	363.36	0.0414
33.93	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.1	0.042504
34.13	31.45	31.62	31.38	31.54	31.42	31.38	31.88	362.94	0.043194
34.31	31.46	31.62	31.38	31.54	31.42	31.38	31.88	362.9	0.044229
34.48	31.45	31.62	31.38	31.53	31.45	31.38	31.88	362.92	0.04485
34.34	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.04	0.045954
34.5	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.08	0.04692
34.84	31.46	31.62	31.38	31.54	31.42	31.38	31.88	362.93	0.048024
34.62	31.45	31.62	31.38	31.54	31.39	31.38	31.88	362.91	0.049059
35.03	31.45	31.62	31.38	31.53	31.42	31.38	31.88	362.93	0.050163

35.01	31.45	31.62	31.37	31.53	31.39	31.38	31.88	363.16	0.050922
35.22	31.45	31.62	31.38	31.54	31.39	31.38	31.88	363.23	0.052371
35.47	31.47	31.62	31.37	31.53	31.42	31.38	31.88	363.23	0.053475
35.43	31.45	31.62	31.38	31.53	31.42	31.38	31.88	363.2	0.054303
35.6	31.45	31.62	31.37	31.53	31.41	31.38	31.88	362.76	0.055959
35.75	31.45	31.62	31.37	31.53	31.39	31.38	31.88	362.23	0.056925
35.8	31.45	31.62	31.37	31.53	31.4	31.38	31.88	361.65	0.058788
36.25	31.46	31.62	31.37	31.53	31.4	31.38	31.88	361.03	0.059685
36.12	31.45	31.62	31.37	31.53	31.39	31.38	31.88	360.58	0.06141
36.22	31.45	31.62	31.38	31.54	31.39	31.38	31.88	359.93	0.062997
36.63	31.45	31.62	31.37	31.53	31.39	31.38	31.88	359.55	0.064308
36.64	31.45	31.62	31.38	31.53	31.39	31.38	31.88	359.54	0.065964
36.9	31.46	31.62	31.38	31.53	31.39	31.38	31.88	359.72	0.067965
37.16	31.45	31.62	31.37	31.53	31.39	31.37	31.88	359.88	0.06969
37.04	31.45	31.62	31.37	31.53	31.41	31.37	31.88	360.12	0.071553
37.48	31.46	31.62	31.37	31.53	31.41	31.38	31.88	360.26	0.073485
37.61	31.45	31.62	31.37	31.53	31.39	31.38	31.88	360.38	0.075417
37.59	31.45	31.62	31.37	31.53	31.42	31.37	31.88	360.54	0.077556
37.66	31.45	31.62	31.37	31.53	31.39	31.37	31.88	360.81	0.079419
38.09	31.47	31.62	31.37	31.53	31.4	31.37	31.88	360.97	0.081765
38.12	31.45	31.62	31.37	31.53	31.39	31.37	31.88	361.19	0.083973
38.44	31.47	31.62	31.37	31.53	31.39	31.37	31.88	361.41	0.086388
38.35	31.45	31.62	31.37	31.53	31.39	31.37	31.88	361.96	0.088803
38.59	31.45	31.62	31.37	31.53	31.39	31.37	31.88	362.37	0.090666
38.93	31.47	31.62	31.37	31.53	31.4	31.37	31.88	362.57	0.09315
39.16	31.47	31.62	31.37	31.53	31.4	31.37	31.88	362.87	0.09591
39.06	31.45	31.62	31.37	31.53	31.39	31.37	31.88	363.21	0.098946
39.32	31.45	31.62	31.37	31.53	31.39	31.37	31.88	363.42	0.102258
39.46	31.45	31.62	31.37	31.53	31.39	31.37	31.88	363.63	0.105432
39.77	31.45	31.62	31.37	31.53	31.42	31.37	31.88	363.64	0.108399
40.07	31.45	31.62	31.37	31.53	31.42	31.37	31.88	363.72	0.111987
40.03	31.45	31.62	31.37	31.53	31.39	31.37	31.88	363.79	0.115023
40.28	31.45	31.62	31.37	31.53	31.39	31.37	31.88	363.81	0.119508
40.39	31.45	31.62	31.37	31.53	31.41	31.37	31.88	363.79	0.123855
40.77	31.47	31.62	31.37	31.53	31.4	31.37	31.88	363.55	0.126546
40.95	31.47	31.62	31.37	31.53	31.4	31.37	31.88	363.15	0.131652
41.29	31.47	31.62	31.37	31.53	31.41	31.37	31.88	362.83	0.135792
41.24	31.45	31.62	31.37	31.53	31.39	31.37	31.88	362.78	0.140346
41.56	31.46	31.62	31.37	31.53	31.39	31.37	31.88	362.54	0.145176
41.59	31.45	31.62	31.37	31.53	31.39	31.37	31.88	362.32	0.15042
41.91	31.45	31.62	31.37	31.53	31.41	31.37	31.88	361.72	0.155871
42.09	31.45	31.62	31.37	31.53	31.39	31.37	31.88	361.23	0.161598
42.35	31.45	31.62	31.37	31.53	31.39	31.37	31.88	360.72	0.167187
42.69	31.47	31.62	31.37	31.53	31.4	31.37	31.88	360.43	0.172776
42.73	31.45	31.62	31.37	31.53	31.39	31.37	31.88	360.11	0.179331
42.88	31.45	31.62	31.37	31.53	31.39	31.37	31.88	359.89	0.18561
43.18	31.46	31.62	31.37	31.53	31.39	31.37	31.88	359.68	0.192717

43.33	31.45	31.62	31.37	31.53	31.39	31.37	31.88	359.58	0.199755
43.49	31.45	31.62	31.37	31.53	31.39	31.37	31.88	359.28	0.207069
43.74	31.45	31.62	31.37	31.53	31.39	31.37	31.88	359.12	0.214728
44.11	31.47	31.62	31.37	31.53	31.4	31.37	31.88	359.08	0.222111
44.23	31.45	31.62	31.37	31.53	31.39	31.37	31.88	359.07	0.230046
44.35	31.45	31.62	31.37	31.53	31.39	31.37	31.88	359.2	0.238464
44.69	31.47	31.62	31.37	31.54	31.45	31.37	31.88	359.28	0.246951
44.79	31.45	31.62	31.37	31.53	31.39	31.37	31.88	359.58	0.25599
45.09	31.45	31.62	31.37	31.53	31.39	31.37	31.88	359.79	0.264684
45.34	31.5	31.62	31.37	31.53	31.44	31.37	31.88	359.96	0.274206
45.69	31.46	31.62	31.37	31.53	31.46	31.37	31.88	360.42	0.283659
45.89	31.51	31.62	31.37	31.53	31.42	31.37	31.88	360.9	0.293802
45.98	31.45	31.62	31.37	31.53	31.39	31.37	31.88	361.42	0.304221
46.26	31.45	31.62	31.37	31.53	31.39	31.37	31.88	361.81	0.314226
46.49	31.45	31.62	31.37	31.53	31.4	31.37	31.88	362.33	0.324438
46.86	31.49	31.62	31.37	31.55	31.45	31.37	31.88	362.7	0.33603
46.93	31.45	31.62	31.37	31.53	31.39	31.37	31.88	363.04	0.346311
47.26	31.51	31.62	31.37	31.53	31.42	31.37	31.88	363.09	0.357006
47.43	31.45	31.62	31.37	31.53	31.39	31.37	31.88	363.35	0.367425
47.8	31.5	31.62	31.37	31.54	31.46	31.37	31.88	363.4	0.3795
47.91	31.45	31.62	31.37	31.53	31.39	31.37	31.88	363.85	0.390264
48.2	31.45	31.62	31.37	31.53	31.39	31.37	31.88	364.09	0.397578
48.44	31.52	31.62	31.37	31.53	31.43	31.37	31.88	364.02	0.40503
48.73	31.45	31.62	31.37	31.53	31.39	31.37	31.88	363.95	0.410964
49	31.48	31.62	31.37	31.53	31.39	31.37	31.88	363.99	0.417657
49.36	31.53	31.62	31.37	31.55	31.46	31.37	31.88	364.08	0.426075
49.64	31.5	31.62	31.37	31.55	31.46	31.37	31.88	364.28	0.432147
49.78	31.5	31.62	31.37	31.53	31.41	31.37	31.88	364.67	0.439047
50.17	31.52	31.62	31.37	31.54	31.45	31.37	31.88	364.9	0.444912
50.34	31.45	31.62	31.37	31.53	31.39	31.37	31.88	365.07	0.450363
50.63	31.5	31.62	31.37	31.53	31.4	31.37	31.88	365.12	0.455331
50.9	31.49	31.62	31.37	31.53	31.39	31.37	31.88	365.36	0.459816
51.27	31.47	31.62	31.37	31.53	31.39	31.37	31.88	365.54	0.463128
51.61	31.45	31.62	31.37	31.53	31.39	31.37	31.88	365.6	0.467544
51.94	31.5	31.62	31.37	31.53	31.39	31.37	31.88	365.3	0.472788
52.19	31.51	31.62	31.37	31.53	31.41	31.37	31.88	365.03	0.478515
52.55	31.51	31.62	31.37	31.56	31.48	31.37	31.88	364.58	0.485001
52.83	31.45	31.62	31.37	31.53	31.39	31.37	31.88	364.47	0.491004
53.11	31.45	31.62	31.37	31.53	31.39	31.37	31.88	364.32	0.492591
53.4	31.45	31.62	31.37	31.53	31.39	31.37	31.88	364.12	0.496524
53.69	31.54	31.62	31.37	31.54	31.43	31.37	31.88	363.8	0.501768
54.15	31.45	31.62	31.37	31.53	31.39	31.37	31.88	363.73	0.507702
54.37	31.49	31.62	31.37	31.53	31.39	31.37	31.88	363.53	0.513981
54.66	31.45	31.62	31.37	31.53	31.39	31.37	31.88	363.52	0.52509
55.11	31.45	31.62	31.37	31.58	31.5	31.38	31.88	363.27	0.52992
55.36	31.45	31.62	31.37	31.58	31.49	31.39	31.88	363.23	0.53751
55.51	31.45	31.62	31.37	31.57	31.45	31.38	31.88	363.22	0.549999

55.85	31.55	31.62	31.38	31.55	31.45	31.37	31.88	363.3	0.549585
56.24	31.45	31.62	31.37	31.58	31.46	31.39	31.88	363.36	0.55545
56.47	31.45	31.62	31.37	31.53	31.39	31.37	31.88	363.5	0.576909
57	31.52	31.62	31.39	31.58	31.5	31.38	31.88	363.65	0.589467
57.31	31.45	31.62	31.37	31.58	31.47	31.4	31.88	363.83	0.597264
57.91	31.47	31.62	31.38	31.59	31.5	31.39	31.88	364.07	0.602646
58.28	31.46	31.62	31.37	31.53	31.39	31.37	31.88	364.22	0.608442
59.13	31.56	31.62	31.38	31.56	31.44	31.38	31.88	363.9	0.614652
60.31	31.45	31.62	31.37	31.53	31.39	31.37	31.88	363.82	0.619344
62.85	31.45	31.62	31.37	31.53	31.39	31.37	31.88	363.78	0.621
66.91	31.56	31.62	31.38	31.55	31.44	31.37	31.88	363.7	0.622932
72.95	31.45	31.62	31.37	31.53	31.39	31.37	31.88	363.9	0.625554
78.73	31.47	31.62	31.37	31.53	31.39	31.37	31.88	363.9	0.627348
82.08	31.54	31.62	31.37	31.55	31.42	31.37	31.88	364	0.631833
84.17	31.55	31.62	31.39	31.58	31.44	31.38	31.88	364.08	0.63273
85.97	31.45	31.62	31.37	31.61	31.49	31.41	31.88	364.17	0.632178
87.83	31.54	31.62	31.38	31.64	31.43	31.37	31.88	364.38	0.643356
89.86	31.47	31.62	31.37	31.83	31.39	31.37	31.88	364.64	0.651429
92.13	31.51	31.62	31.37	32.42	31.39	31.37	31.88	364.72	0.655017
94.79	31.45	31.62	31.37	33.14	31.45	31.41	31.88	364.57	0.65895
97.53	31.48	31.62	31.37	33.76	31.39	31.37	31.88	364.53	0.65895
100.11	31.51	31.62	31.37	34.44	31.4	31.37	31.88	364.67	0.66447
102.7	31.59	31.62	31.4	35.17	31.47	31.37	31.88	364.69	0.663849
105.01	31.54	31.62	31.39	35.9	31.51	31.39	31.88	364.76	0.671439
106.31	31.46	31.62	31.37	36.72	31.48	31.4	31.88	364.81	0.675096
107.16	31.51	31.62	31.37	37.24	31.39	31.37	31.88	364.84	0.677028
107.67	31.58	31.63	31.41	37.99	31.52	31.4	31.88	364.68	0.682617
107.37	31.65	31.62	31.37	38.49	31.39	31.37	31.88	364.77	0.681651
107.36	31.89	31.64	31.42	38.99	31.51	31.39	31.88	364.55	0.688068
106.77	31.92	31.62	31.38	39.31	31.41	31.37	31.88	364.6	0.692208
106.3	32.01	31.62	31.37	39.73	31.39	31.39	31.88	364.54	0.701661
105.79	32.13	31.64	31.41	39.95	31.53	31.41	31.88	364.34	0.709251
104.99	32.39	31.63	31.42	40.13	31.48	31.39	31.88	364.31	0.718497
104.49	32.48	31.62	31.38	40.27	31.39	31.37	31.88	364.2	0.72312
103.93	32.72	31.65	31.43	40.44	31.49	31.4	31.88	363.87	0.732918
103.41	32.83	31.62	31.41	40.51	31.4	31.37	31.88	363.48	0.739887
103.04	32.84	31.62	31.38	40.62	31.49	31.43	31.88	363.05	0.747063
102.66	33.13	31.65	31.48	40.67	31.53	31.41	31.88	362.64	0.751479
102.14	33.24	31.66	31.48	40.7	31.47	31.39	31.88	362.32	0.757068
101.87	33.33	31.64	31.49	40.85	31.4	31.39	31.88	361.97	0.764244
101.71	33.52	31.64	31.52	40.82	31.39	31.38	31.88	361.53	0.769074
101.43	33.74	31.67	31.59	40.88	31.48	31.42	31.88	361.15	0.778458
101.37	33.98	31.68	31.57	41	31.41	31.41	31.88	361.02	0.786531
101.21	34.25	31.69	31.7	41.02	31.41	31.44	31.88	360.91	0.797019
101.13	34.6	31.84	31.68	41.05	31.4	31.44	31.88	360.95	0.804057
100.89	34.77	32.09	31.85	41.09	31.41	31.46	31.88	361.17	0.807852
101.04	34.98	32.46	31.96	41.14	31.55	31.53	31.89	361.48	0.815028

100.95	35.15	32.89	31.94	41.25	31.55	31.58	31.88	361.79	0.823377
100.9	35.4	33.2	32.09	41.21	31.41	31.5	31.88	361.81	0.82938
100.85	35.48	33.6	32.19	41.3	31.42	31.62	31.88	361.4	0.837039
100.78	35.68	33.98	32.38	41.38	31.39	31.74	31.88	361	0.846423
100.71	35.79	34.25	32.47	41.38	31.56	31.85	31.89	360.4	0.854979
100.61	35.98	34.52	32.5	41.47	31.42	31.69	31.88	359.9	0.86388
100.77	36.14	34.78	32.68	41.57	31.59	31.89	31.89	359.27	0.871332
100.57	36.3	34.94	32.85	41.6	31.55	32.02	31.9	358.76	0.881199
100.68	36.36	35.18	32.9	41.66	31.6	32.11	31.89	358.51	0.889341
100.65	36.56	35.45	32.97	41.74	31.48	32.07	31.9	358.82	0.896103
100.55	36.75	35.71	33.16	41.81	31.63	32.29	31.9	359.28	0.902037
100.63	36.88	36.01	33.29	41.85	31.57	32.3	31.89	359.8	0.910731
100.75	36.95	36.48	33.45	41.94	31.69	32.4	31.9	360.29	0.918183
100.83	37.17	36.94	33.68	42.03	31.81	32.45	31.95	360.73	0.93357
100.92	37.29	37.43	33.94	42.16	31.84	32.63	31.96	361.23	0.936468
100.99	37.5	38.07	34.18	42.16	31.89	32.61	32	361.53	0.943092
101.11	37.68	38.74	34.58	42.24	31.9	32.81	31.99	361.94	0.951993
101.18	37.83	39.27	35.02	42.35	31.98	32.79	32.04	362.14	0.960963
101.27	38	39.96	35.53	42.43	32.07	32.86	32.08	361.9	0.972831
101.47	38.09	40.56	36.03	42.48	32.29	33.07	32.22	361.59	0.981801
101.5	38.4	41.19	36.6	42.59	32.24	33.21	32.26	361.56	0.991668
101.53	38.54	41.69	37.17	42.66	32.46	33.28	32.35	361.42	1.004226
101.65	38.73	42.24	37.61	42.8	32.54	33.24	32.37	361.26	1.013886
101.84	38.9	42.7	37.96	42.77	32.6	33.38	32.47	361.29	1.024719
101.96	39.07	43.19	38.37	42.91	32.66	33.48	32.58	361.56	1.03086
102.14	39.34	43.65	38.61	43.08	32.73	33.69	32.7	361.76	1.041348
102.34	39.49	43.97	38.83	43.1	32.92	33.72	32.85	361.76	1.052871
102.28	39.74	44.21	39.07	43.14	33.06	33.84	32.88	361.47	1.063152
102.6	39.93	44.43	39.25	43.3	33.1	33.97	32.99	361.06	1.074951
102.81	40.16	44.7	39.26	43.33	33.28	34.14	33.17	360.49	1.085991
103.15	40.16	44.91	39.45	43.44	33.39	34.21	33.26	360.06	1.096548
103.34	40.46	45	39.48	43.65	33.4	34.27	33.36	359.99	1.107864
103.39	40.81	45.24	39.64	43.61	33.61	34.37	33.53	359.9	1.118076
103.74	41.01	45.49	39.75	43.65	33.75	34.56	33.6	360.08	1.12884
103.82	41.19	45.6	39.8	43.88	33.89	34.73	33.77	360.33	1.141122
104.35	41.41	45.85	39.94	43.9	34.1	34.67	33.85	360.62	1.154025
104.37	41.68	46.09	39.97	44.04	34.09	34.91	33.92	360.94	1.166307
104.71	41.77	46.34	40.13	44.16	34.32	35.09	34.14	360.93	1.179969
104.9	42.1	46.62	40.2	44.2	34.29	35.21	34.2	361.42	1.192389
105.28	42.28	47.03	40.22	44.31	34.55	35.25	34.28	361.78	1.191699
105.39	42.65	47.43	40.4	44.4	34.62	35.39	34.5	362.18	1.204326
105.63	42.82	47.76	40.47	44.7	34.91	35.63	34.59	362.55	1.222749
105.81	43.12	48.17	40.59	44.67	35.49	35.89	34.81	363.11	1.242207
105.95	43.39	48.75	40.74	44.77	36.25	35.98	34.98	363.49	1.259595
106.21	43.64	49.16	40.84	44.88	37	36.42	35.24	363.79	1.276017
106.52	43.88	49.65	40.92	45.01	37.77	36.78	35.53	364.15	1.294716
106.99	44.03	50.13	41.04	45.14	38.51	37.48	35.86	364.41	1.312932

107.14	44.34	50.64	41.14	45.22	39.22	38.06	36.42	364.26	1.331907
107.37	44.69	51.07	41.28	45.36	39.88	38.64	36.93	364.06	1.352193
107.66	44.91	51.48	41.37	45.48	40.51	39.19	37.5	363.66	1.370064
107.99	45.23	51.86	41.55	45.57	41.01	39.8	38.1	363.4	1.386417
108.49	45.35	52.26	41.58	45.79	41.48	40.47	38.85	363.31	1.399458
108.62	45.68	52.43	41.73	45.81	42.04	41.1	39.54	363.38	1.413327
108.9	45.9	52.82	41.82	45.97	42.64	41.87	40.33	363.42	1.428369
109.13	46.2	53.04	41.96	46.07	43.15	42.56	41.14	363.64	1.444308
109.59	46.29	53.35	42.09	46.2	43.81	43.24	41.89	363.89	1.460523
109.8	46.59	53.61	42.26	46.34	44.56	43.99	42.58	364.18	1.474875
110.07	46.92	53.86	42.41	46.42	45.35	44.7	43.23	364.48	1.489503
110.42	47.17	54.06	42.47	46.61	46.44	45.47	43.9	364.45	1.503372
110.7	47.39	54.29	42.64	46.72	47.64	46.09	44.75	364.46	1.517862
110.92	47.69	54.47	42.8	46.82	48.88	46.76	45.84	364.53	1.53456
111.42	47.86	54.67	42.85	47.04	49.98	47.41	46.93	364.44	1.55181
111.7	48.12	54.89	42.95	47.14	50.88	47.97	48.06	364.54	1.568508
112.18	48.4	55	43.16	47.21	51.72	48.62	49.18	364.49	1.58562
112.42	48.75	55.09	43.26	47.31	52.3	49.13	50.26	364.7	1.600938
112.66	48.97	55.24	43.54	47.42	52.96	49.83	51.06	364.79	1.616118
113.22	49.2	55.45	43.59	47.62	53.42	50.3	51.81	365.03	1.62909
113.8	49.39	55.54	43.74	47.73	53.88	50.99	52.59	365.21	1.641855
114.12	49.66	55.8	43.82	47.89	54.19	51.7	53.27	365.47	1.657518
114.52	49.93	55.92	43.98	47.95	54.7	52.17	53.82	365.45	1.674147
115.23	50.08	56.05	44.15	48.16	55.18	52.82	54.32	365.54	1.689534
115.61	50.48	56.13	44.35	48.3	55.52	53.53	54.86	365.78	1.701816
116.15	50.58	56.28	44.5	48.52	55.82	54.11	55.34	366.11	1.716996
116.62	50.98	56.44	44.66	48.6	56.29	54.74	55.9	365.97	1.731762
117.11	51.16	56.53	44.76	48.73	56.61	55.27	56.41	366	1.74777
117.7	51.4	56.7	44.96	48.85	57.01	55.99	56.9	366.06	1.761984
118.09	51.73	56.8	45.03	49	57.39	56.62	57.32	366.04	1.775853
118.59	51.92	56.89	45.16	49.15	57.81	57.18	57.81	366.07	1.792206
119.06	52.12	57.06	45.4	49.27	58.26	57.84	58.29	366.04	1.808973
119.58	52.4	57.17	45.54	49.4	58.7	58.42	58.73	366.03	1.825602
120.15	52.57	57.39	45.75	49.6	59.13	59.02	59.21	366.04	1.840575
120.75	52.6	57.42	45.76	49.84	59.51	59.62	59.7	365.77	1.856721
121.07	53.02	57.55	46	49.88	59.98	60.19	60.12	365.81	1.872522
121.68	53.16	57.63	46.13	50.14	60.47	60.73	60.6	365.93	1.887495
122.04	53.39	57.77	46.36	50.22	60.93	61.26	61.03	365.89	1.902537
122.5	53.66	57.91	46.45	50.42	61.42	61.88	61.47	365.86	1.917648
122.87	53.84	57.99	46.69	50.6	61.97	62.47	62.09	365.93	1.932966
123.34	54.08	58.19	46.84	50.69	62.35	63.05	62.48	366.02	1.949319
123.75	54.29	58.33	46.97	50.95	62.87	63.56	63.01	366.17	1.965948
124.32	54.38	58.47	47.17	51.07	63.29	64.11	63.54	366.38	1.98513
124.7	54.7	58.5	47.36	51.22	63.8	64.71	63.93	366.79	2.002725
125.08	54.94	58.55	47.55	51.38	64.43	65.24	64.41	366.97	2.014731
125.46	55.21	58.74	47.72	51.57	64.84	65.78	64.91	366.97	2.037156
125.96	55.31	58.85	47.89	51.81	65.35	66.35	65.33	366.82	2.052543

126.31	55.54	59.01	47.98	51.91	65.92	66.76	66	366.67	2.066343
126.84	55.71	59.11	48.22	52.1	66.35	67.33	66.39	366.4	2.088699
127.12	55.92	59.18	48.49	52.25	66.93	67.93	66.86	366.35	2.10312
127.41	56.19	59.38	48.62	52.46	67.5	68.28	67.41	366.19	2.124579
127.96	56.25	59.54	48.76	52.7	68	68.92	67.86	366.17	2.140932
128.47	56.54	59.5	48.95	52.83	68.62	69.39	68.27	366.02	2.161563
128.57	56.79	59.75	49.17	52.99	69.04	69.97	68.8	366	2.176881
129.25	56.88	59.91	49.39	53.13	69.58	70.4	69.23	366.03	2.19627
129.46	57.12	60	49.56	53.4	70.23	70.94	69.75	366.03	2.220213
129.79	57.34	60.1	49.72	53.54	70.68	71.51	70.19	366	2.23284
130.2	57.48	60.22	49.93	53.75	71.23	71.97	70.75	366.09	2.250504
130.53	57.73	60.36	50.21	53.77	71.88	72.44	71.22	366.09	2.264235
130.91	57.97	60.57	50.36	54.08	72.46	72.97	71.71	366.09	2.284176
131.49	58.1	60.68	50.62	54.26	72.95	73.56	72.21	365.96	2.302047
131.85	58.38	60.75	50.83	54.43	73.57	74.07	72.63	365.99	2.323713
132.07	58.49	60.89	51.02	54.67	74.06	74.59	73.12	365.89	2.343861
132.69	58.68	60.99	51.26	54.84	74.65	75.04	73.54	365.79	2.358972
132.79	58.91	61.21	51.44	55.06	75.21	75.61	74.13	365.85	2.376084
133.18	59.2	61.34	51.72	55.2	75.85	76.18	74.55	365.89	2.395956
133.53	59.37	61.49	51.95	55.39	76.57	76.78	75.02	366.03	2.416725
133.93	59.52	61.61	52.14	55.57	77.13	77.19	75.49	366.01	2.445153
134.26	59.68	61.84	52.39	55.85	77.67	77.84	76.05	366.04	2.461575
134.51	59.98	61.86	52.63	55.98	78.21	78.43	76.51	366.04	2.478135
135.13	60.08	62.03	52.81	56.26	78.97	78.86	77.01	366.1	2.499525
135.25	60.32	62.19	53.05	56.46	79.52	79.46	77.57	366.23	2.520156
135.71	60.41	62.41	53.34	56.65	80.19	79.99	78.06	366.43	2.536647
135.88	60.74	62.48	53.57	56.78	80.94	80.58	78.62	366.81	2.567421
136.3	60.95	62.67	53.85	57.1	81.57	81.14	79.12	366.97	2.581842
136.85	61.03	62.89	54	57.26	82.16	81.72	79.74	366.97	2.61303
136.99	61.33	63.06	54.25	57.37	82.89	82.32	80.3	366.83	2.629314
137.36	61.51	63.08	54.59	57.61	83.54	82.88	80.91	366.52	2.650635
137.96	61.7	63.21	54.72	57.85	84.2	83.52	81.59	366.1	2.673198
138.54	61.82	63.35	55	58.11	84.9	84.01	82.18	365.91	2.690448
138.78	62.03	63.62	55.17	58.31	85.63	84.65	82.77	365.91	2.709147
139.09	62.32	63.71	55.41	58.47	86.4	85.31	83.45	365.81	2.731434
139.49	62.54	63.89	55.73	58.67	87.24	85.93	83.98	366	2.747787
139.95	62.68	63.99	55.89	58.9	87.98	86.44	84.61	366.05	2.775732
140.4	62.98	64.2	56.18	59.07	88.72	87.09	85.18	366.21	2.797398
140.96	63.02	64.36	56.39	59.35	89.42	87.74	85.72	366.06	2.818512
141.16	63.3	64.53	56.62	59.57	90.17	88.34	86.38	366.1	2.84763
141.67	63.57	64.66	56.84	59.75	90.9	88.98	86.99	366.22	2.868261
142.06	63.67	64.81	57.06	60.03	91.67	89.62	87.62	366.34	2.891307
142.34	63.9	64.99	57.29	60.24	92.46	90.35	88.29	366.58	2.912697
142.93	64.1	65.25	57.62	60.45	93.18	90.94	88.93	366.89	2.936226
143.12	64.29	65.33	57.78	60.76	93.94	91.59	89.66	367.11	2.961549
143.83	64.45	65.53	58.02	60.9	94.8	92.21	90.37	367.25	2.98218
144.23	64.72	65.78	58.35	61.13	95.52	92.86	91.14	367.52	3.01047

144.47	64.95	65.88	58.54	61.35	96.42	93.49	91.9	367.67	3.031308
144.86	65.14	66.06	58.76	61.59	97.18	94.23	92.55	367.84	3.045936
145.35	65.36	66.2	58.95	61.84	97.95	94.86	93.35	367.62	3.064428
145.89	65.54	66.45	59.28	62.1	98.72	95.62	94.06	367.43	3.099756
146.08	65.78	66.56	59.5	62.24	99.55	96.22	94.81	367.32	3.126321
146.62	66.02	66.69	59.73	62.53	100.32	96.94	95.57	367.29	3.152472
147.1	66.19	66.93	59.93	62.77	101.12	97.6	96.4	367.17	3.183522
147.46	66.37	66.99	60.15	63	101.75	98.33	97.1	367.12	3.195528
147.7	66.62	67.24	60.44	63.24	102.58	99.03	97.85	367.05	3.220092
148.22	66.94	67.42	60.72	63.46	103.38	99.76	98.65	367.06	3.25611
148.63	67.09	67.59	60.99	63.6	104.06	100.47	99.42	367.19	3.263148
148.99	67.31	67.81	61.19	63.91	104.7	101.16	100.08	367.29	3.29682
149.32	67.57	68.02	61.43	64.19	105.35	101.99	100.87	367.34	3.332769
149.59	67.79	68.12	61.66	64.39	106.04	102.62	101.73	367.45	3.343464
150.1	67.94	68.37	61.87	64.74	106.64	103.36	102.57	367.44	3.370995
150.37	68.23	68.6	62.14	64.9	107.31	104.11	103.33	367.45	3.400182
150.72	68.4	68.77	62.39	65.19	107.91	104.79	104.24	367.17	3.428679
151.16	68.58	68.92	62.68	65.4	108.49	105.64	105.01	367.14	3.446895
151.61	68.83	69.17	62.89	65.64	109.17	106.19	105.86	367	3.482154
152.01	69.07	69.25	63.06	65.87	109.68	107.08	106.68	367	3.508443
152.42	69.28	69.54	63.38	66.13	110.21	107.73	107.45	366.81	3.528108
152.83	69.51	69.73	63.59	66.4	110.86	108.42	108.32	366.92	3.566817
153.01	69.72	69.93	63.88	66.56	111.39	109.2	109.17	367.1	3.58593
153.44	69.94	70.15	64.05	66.95	111.98	109.84	109.94	367.2	3.617808
153.79	70.11	70.28	64.33	67.16	112.52	110.47	110.71	367.52	3.64113
154.3	70.38	70.52	64.63	67.42	113.07	111.23	111.55	367.66	3.662589
154.61	70.6	70.69	64.78	67.62	113.66	111.92	112.34	367.77	3.689292
155.07	70.8	70.86	65.15	68.01	114.19	112.6	113.13	367.78	3.716961
155.32	70.99	71.09	65.29	68.13	114.88	113.32	113.85	367.84	3.735315
155.75	71.27	71.32	65.56	68.37	115.43	114.03	114.66	367.81	3.751875
155.98	71.58	71.42	65.84	68.62	116.01	114.67	115.45	367.91	3.800865
156.43	71.78	71.76	66.04	68.9	116.68	115.32	116.2	368.14	3.810042
156.75	72.02	71.86	66.35	69.2	117.23	116	116.96	368.43	3.838815
157.17	72.16	72.09	66.52	69.42	117.84	116.71	117.81	368.78	3.885183
157.52	72.55	72.36	66.75	69.62	118.5	117.4	118.51	369.16	3.897948
157.99	72.69	72.48	67.04	69.97	119.11	118.14	119.25	369.37	3.927756
158.3	72.92	72.73	67.29	70.24	119.74	118.69	119.99	369.68	3.959013
158.72	73.15	72.95	67.6	70.51	120.34	119.39	120.69	370	3.975711
159.17	73.41	73.15	67.78	70.71	120.9	120.12	121.51	370.03	3.995031
159.6	73.61	73.38	68.01	71.01	121.6	120.78	122.23	370.08	4.029945
160.07	73.87	73.58	68.35	71.24	122.31	121.43	122.89	370.11	4.042158
160.44	74.13	73.86	68.56	71.49	122.84	122.09	123.59	370.03	4.084938
160.78	74.45	74.08	68.84	71.77	123.51	122.72	124.3	370	4.099014
161.15	74.64	74.23	69.1	71.99	124.13	123.39	125.05	369.88	4.13931
161.49	74.86	74.49	69.37	72.34	124.8	124.01	125.71	369.79	4.159734
161.82	75.11	74.7	69.63	72.69	125.45	124.71	126.36	369.72	4.177122
162.3	75.32	74.94	69.94	72.78	126.09	125.45	127.08	369.83	4.192923

162.49	75.63	75.12	70.1	73.12	126.73	126.06	127.74	369.91	4.236186
162.91	75.86	75.47	70.32	73.31	127.45	126.76	128.38	370.05	4.247847
163.21	76.12	75.6	70.64	73.55	128.06	127.39	129.04	370.1	4.26834
163.8	76.29	75.87	70.87	73.84	128.69	128.03	129.74	370.22	4.303737
164.19	76.71	76.09	71.15	74.15	129.33	128.72	130.37	370.03	4.315674
164.76	76.83	76.34	71.38	74.38	130	129.42	130.96	369.85	4.34217
165.05	77.15	76.56	71.72	74.61	130.7	129.94	131.55	369.6	4.377774
165.41	77.44	76.8	71.96	74.95	131.22	130.69	132.27	369.29	4.385916
166.13	77.6	77.05	72.14	75.18	131.95	131.38	132.81	369.09	4.411101
166.44	77.91	77.26	72.48	75.55	132.74	131.99	133.51	368.93	4.441047
166.69	78.26	77.52	72.74	75.72	133.35	132.68	134.16	368.61	4.476375
166.88	78.45	77.72	72.99	76.02	134.04	133.25	134.72	368.52	4.488381
167.51	78.68	78.03	73.27	76.33	134.74	133.97	135.35	368.35	4.519707
167.7	78.97	78.27	73.54	76.62	135.41	134.63	135.9	368.05	4.539234
168.11	79.29	78.52	73.81	76.85	136.32	135.26	136.63	367.6	0.258612
168.23	79.51	78.8	74.1	77.14	137.02	135.9	137.07	367.15	0.241569
168.6	79.88	78.98	74.4	77.29	137.44	136.49	137.6	366.28	0.238947
169.12	80.04	79.23	74.63	77.68	137.31	137.02	137.5	365.38	0.236118
169.31	80.29	79.53	74.82	77.97	136.85	137.38	137.55	364.45	0.233427
169.34	80.7	79.74	75.18	78.16	136.54	137.63	137.38	363.57	0.230115
169.59	80.94	79.95	75.45	78.43	136.04	137.79	137.17	362.82	0.226527
169.71	81.13	80.22	75.61	78.74	135.63	138.01	136.98	362.24	0.22287
170.19	81.41	80.59	75.94	79.02	135.38	138.25	136.71	361.74	0.219972
170.15	81.77	80.82	76.14	79.22	135.05	138.64	136.47	361.22	0.21666
170.34	81.97	81.09	76.44	79.57	134.81	138.81	136.24	360.85	0.21321
170.36	82.31	81.3	76.75	79.91	134.61	139.04	136.08	360.37	0.210243
170.41	82.57	81.62	77.07	80.13	134.56	139.19	136.02	360.07	0.207
170.44	82.93	81.94	77.33	80.47	134.47	139.39	135.99	359.8	0.20424
170.68	83.17	82.21	77.61	80.85	134.51	139.6	135.99	359.53	0.201825
170.75	83.37	82.52	77.89	81.12	134.57	139.87	135.92	359.2	0.199962
170.8	83.73	82.73	78.21	81.4	134.63	140.12	136.07	358.98	0.19803
170.88	84.02	83.05	78.53	81.66	134.67	140.27	136.03	358.8	0.196167
171.04	84.22	83.29	78.75	82.07	134.8	140.56	136.18	358.58	0.194442
171.12	84.53	83.54	79.09	82.33	134.94	140.72	136.31	358.51	0.192786
171.15	84.82	83.86	79.32	82.64	135.13	140.92	136.49	358.46	0.190992
171.26	85.11	83.97	79.62	82.93	135.26	141.14	136.54	358.29	0.189267
171.31	85.41	84.31	79.98	83.22	135.48	141.32	136.7	358.28	0.187611
171.43	85.6	84.46	80.19	83.54	135.62	141.61	136.94	358.32	0.186024
171.63	85.81	84.83	80.53	83.77	135.75	141.67	137.05	358.44	0.184299
171.67	86.08	85.06	80.79	84.14	135.99	141.92	137.26	358.67	0.182298
171.87	86.38	85.22	81.07	84.35	136.22	142.09	137.47	358.72	0.181884
171.76	86.63	85.52	81.34	84.66	136.46	142.31	137.71	358.75	0.180504
172.04	86.84	85.76	81.54	84.88	136.65	142.46	137.84	358.73	0.179124
172.22	87.16	85.92	81.88	85.23	136.72	142.72	138.09	358.56	0.177675
172.41	87.51	86.22	82.22	85.49	136.97	142.87	138.24	358.45	0.176916
172.53	87.71	86.51	82.45	85.81	137.06	143.11	138.49	358.37	0.176295
172.91	88	86.7	82.73	86.03	137.26	143.36	138.68	358.39	0.174984

173.02	88.22	86.93	83.01	86.3	137.49	143.51	138.9	358.38	0.173259
173.26	88.46	87.23	83.17	86.57	137.79	143.69	139.19	358.26	0.173052
173.47	88.77	87.49	83.62	86.84	137.96	143.9	139.33	358.36	0.171948
173.74	88.88	87.67	83.82	87.11	138.15	144.14	139.54	358.39	0.170913
173.89	89.22	87.89	84.02	87.34	138.35	144.3	139.81	358.53	0.16905
174.02	89.49	88.24	84.3	87.67	138.55	144.52	140.08	358.58	0.167946
174.2	89.69	88.35	84.64	87.92	138.66	144.73	140.35	358.73	0.166635
174.39	89.96	88.64	84.84	88.17	138.88	144.97	140.54	359.08	0.165393
174.7	90.2	88.83	85.14	88.48	139.02	145.21	140.76	359.25	0.164151
174.89	90.51	89.14	85.5	88.68	139.24	145.3	140.94	359.47	0.163047
175.25	90.61	89.39	85.72	89.01	139.39	145.47	141.21	359.56	0.162012
175.39	91	89.62	86	89.24	139.7	145.76	141.43	359.67	0.160908
175.51	91.15	89.78	86.24	89.51	139.91	146.04	141.67	359.85	0.160149
175.8	91.36	90.08	86.58	89.78	140.11	146.26	141.85	360.12	0.159321
175.93	91.71	90.21	86.86	90.13	140.31	146.32	142.05	360.23	0.15732
176.24	91.94	90.58	87.11	90.32	140.54	146.58	142.29	360.21	0.156216
176.39	92.18	90.74	87.36	90.61	140.7	146.92	142.46	360.01	0.155526
176.66	92.43	91.03	87.69	90.83	140.95	147.05	142.68	359.67	0.154008
176.97	92.66	91.26	87.9	91.18	141.2	147.33	142.92	359.3	0.15318
177.18	92.93	91.57	88.25	91.39	141.39	147.47	143.15	359.03	0.152352
177.47	93.14	91.75	88.48	91.65	141.58	147.63	143.4	358.98	0.151593
177.7	93.46	91.97	88.74	91.88	141.8	147.8	143.56	359.28	0.150351
177.9	93.73	92.24	88.99	92.22	142.02	148	143.77	359.54	0.149454
178.03	93.93	92.49	89.36	92.46	142.26	148.21	143.96	359.64	0.147315
178.3	94.18	92.64	89.55	92.75	142.46	148.41	144.2	359.78	0.146211
178.5	94.44	92.96	89.82	92.98	142.68	148.54	144.42	359.86	0.145521
178.65	94.66	93.17	90.09	93.25	142.91	148.79	144.73	359.9	0.144555
178.97	94.87	93.39	90.36	93.47	143.16	148.95	144.81	360.03	0.143727
179.21	95.1	93.61	90.65	93.73	143.41	149.02	144.99	360.32	0.142692
179.49	95.36	93.9	90.86	93.98	143.63	149.3	145.26	360.67	0.141795
179.71	95.64	94.12	91.24	94.3	143.92	149.42	145.48	361.1	0.140967
180.04	95.94	94.3	91.42	94.46	144.14	149.68	145.68	361.5	0.139587
180.39	96.12	94.62	91.68	94.76	144.26	149.88	145.88	361.75	0.139656
180.57	96.4	94.86	91.97	95.03	144.5	150.14	146.12	362.12	0.139311
180.77	96.62	95.12	92.26	95.34	144.61	150.12	146.29	362.57	0.138897
181.13	96.93	95.38	92.5	95.61	144.89	150.32	146.46	362.98	0.138552
181.39	97.13	95.59	92.83	95.83	145.09	150.54	146.67	363.42	0.138
181.58	97.34	95.82	93.14	96.09	145.35	150.75	146.91	363.95	0.137724
181.94	97.62	96.01	93.39	96.39	145.54	150.88	147.13	364.24	0.13662
182.12	97.87	96.24	93.62	96.6	145.74	151.08	147.3	364.55	0.135447
182.53	98.03	96.49	93.89	96.87	145.95	151.34	147.5	364.81	0.134895
182.82	98.33	96.8	94.19	97.11	146.15	151.67	147.74	365.19	0.134481
183.01	98.56	97.03	94.46	97.47	146.33	151.78	147.94	365.51	0.13317
183.27	98.75	97.25	94.71	97.68	146.55	151.89	148.11	365.81	0.132411
183.62	99.07	97.5	94.97	97.9	146.81	152.17	148.4	366.06	0.131238
183.92	99.28	97.76	95.25	98.18	146.98	152.34	148.55	366.27	0.129789
184.16	99.52	97.97	95.56	98.38	147.23	152.48	148.8	366.49	0.129513

184.44	99.72	98.27	95.76	98.69	147.33	152.66	148.97	366.88	0.128271
184.72	100.1	98.46	96.1	99.03	147.63	152.86	149.18	367.19	0.127788
185.04	100.24	98.72	96.37	99.21	147.77	153.03	149.41	367.42	0.127305
185.25	100.5	98.91	96.61	99.51	148.01	153.15	149.63	367.77	0.126063
185.51	100.81	99.23	96.87	99.71	148.21	153.24	149.85	367.91	0.124959
185.82	101.05	99.35	97.15	100.02	148.41	153.45	149.96	368	0.124407
186.12	101.27	99.65	97.42	100.25	148.6	153.64	150.16	368.1	0.123786
186.45	101.48	99.86	97.69	100.56	148.87	153.66	150.44	368.16	0.123165
186.74	101.67	100.1	97.99	100.84	149.07	153.83	150.56	368.21	0.122613
186.93	101.93	100.39	98.2	101.06	149.29	153.98	150.73	368.09	0.121302
187.15	102.19	100.61	98.43	101.29	149.42	154.02	150.91	368	0.120612
187.47	102.45	100.83	98.79	101.58	149.64	154.26	151.13	368.01	0.120681
187.8	102.63	101.07	99.01	101.87	149.8	154.39	151.31	368.03	0.120543
188.03	102.89	101.3	99.31	102.1	149.95	154.48	151.53	367.92	0.121302
188.27	103.08	101.59	99.56	102.33	150.1	154.59	151.68	367.77	0.120612
188.45	103.33	101.85	99.87	102.61	150.37	154.75	151.87	367.9	0.120336
188.76	103.67	102.07	100.17	102.93	150.47	154.93	152.07	367.75	0.119301
188.98	103.76	102.31	100.35	103.07	150.67	155.06	152.11	367.83	0.118749
189.34	104.06	102.56	100.66	103.4	150.91	155.22	152.42	368.09	0.118404
189.46	104.28	102.81	100.92	103.64	151.13	155.31	152.6	368.1	0.117714
189.8	104.51	102.96	101.27	103.93	151.28	155.57	152.75	368.14	0.117024
189.96	104.77	103.22	101.48	104.15	151.51	155.72	152.87	368.15	0.115506
190.24	105.04	103.49	101.77	104.42	151.66	155.78	153.02	368.17	0.114954
190.41	105.34	103.75	101.99	104.67	151.84	156.02	153.21	368.22	0.114126
190.62	105.53	103.96	102.27	104.87	152.08	156.19	153.41	368.44	0.113505
190.85	105.74	104.21	102.55	105.24	152.25	156.41	153.62	368.61	0.113367
191.14	105.95	104.5	102.77	105.44	152.44	156.54	153.71	368.82	0.111711
191.21	106.26	104.72	103.06	105.8	152.64	156.65	153.95	368.9	0.110952
191.46	106.5	104.98	103.29	105.99	152.81	156.83	154.1	368.98	0.110538
191.7	106.69	105.21	103.59	106.27	152.95	157.07	154.26	369.18	0.10971
192.03	106.96	105.43	103.81	106.47	153.12	157.07	154.45	369.41	0.109365
192.17	107.23	105.65	104.11	106.71	153.4	157.27	154.71	369.42	0.108744
192.43	107.4	105.88	104.45	107.03	153.56	157.43	154.76	369.55	0.108537
192.68	107.67	106.17	104.69	107.21	153.78	157.56	155	369.82	0.108675
192.89	107.97	106.35	104.98	107.5	153.98	157.71	155.09	369.95	0.109296
193.21	108.17	106.63	105.16	107.73	154.14	157.85	155.28	369.97	0.109296
193.56	108.35	106.87	105.39	107.96	154.36	158.05	155.41	369.91	0.10971
193.72	108.67	107.09	105.7	108.31	154.48	158.14	155.61	369.92	0.108813
193.85	108.88	107.32	105.89	108.58	154.77	158.35	155.74	369.98	0.107985
194.04	109.1	107.6	106.23	108.81	154.93	158.43	155.96	370.04	0.107226
194.37	109.36	107.75	106.46	109.08	155.03	158.66	156.09	370.08	0.106467
194.54	109.47	108.09	106.76	109.29	155.24	158.77	156.3	370.15	0.106191
194.71	109.75	108.33	107.03	109.53	155.38	158.92	156.47	370.2	0.105018
194.92	109.96	108.56	107.26	109.77	155.6	159.1	156.56	370.31	0.103914
195.18	110.23	108.77	107.51	110.07	155.79	159.25	156.75	370.4	0.103776
195.36	110.51	109	107.84	110.27	155.96	159.38	156.94	370.37	0.103293
195.51	110.67	109.2	108.08	110.54	156.15	159.54	157.08	370.26	0.102879

195.86	110.91	109.42	108.38	110.84	156.4	159.68	157.27	370.29	0.101637
195.95	111.19	109.74	108.63	111.09	156.57	159.76	157.4	370.13	0.101016
196.35	111.45	109.96	108.84	111.3	156.74	160.01	157.53	370.01	0.100257
196.34	111.69	110.14	109.09	111.54	156.93	160.1	157.74	369.93	0.099912
196.47	111.88	110.47	109.39	111.85	157.23	160.3	157.79	369.96	0.099291
196.73	112.06	110.65	109.62	112.05	157.39	160.39	158.03	369.87	0.098532
196.8	112.32	110.87	109.93	112.35	157.67	160.56	158.29	369.98	0.099015
197.07	112.61	111.15	110.13	112.61	157.77	160.69	158.36	370.1	0.099774
197.21	112.85	111.32	110.42	112.79	158.03	160.87	158.41	370.23	0.10005
197.46	113.03	111.56	110.63	113.06	158.27	161.04	158.59	370.25	0.099705
197.55	113.2	111.85	110.86	113.24	158.38	161.21	158.71	370.29	0.098946
197.82	113.49	112.08	111.21	113.51	158.62	161.39	158.86	370.49	0.098739
198.07	113.68	112.38	111.43	113.75	158.78	161.49	158.95	370.76	0.098118
198.18	113.92	112.5	111.69	114.07	158.92	161.66	159.15	370.78	0.097911
198.47	114.19	112.78	111.91	114.31	159.13	161.81	159.26	370.72	0.0966
198.78	114.38	112.95	112.2	114.56	159.31	161.97	159.38	370.92	0.096117
199.01	114.58	113.23	112.37	114.88	159.5	162.04	159.47	371.04	0.095496
199.09	114.86	113.39	112.7	115.07	159.66	162.17	159.68	371.17	0.094737
199.28	115.09	113.58	112.96	115.27	159.87	162.42	159.86	371.3	0.094392
199.41	115.29	113.79	113.21	115.5	160	162.51	159.94	371.49	0.093357
199.67	115.53	114.06	113.4	115.83	160.2	162.63	160.08	371.62	0.092667
199.94	115.72	114.37	113.67	116.02	160.35	162.81	160.23	371.6	0.092184
199.98	116.03	114.57	113.91	116.33	160.51	162.99	160.4	371.7	0.091977
200.1	116.21	114.75	114.19	116.41	160.71	163.22	160.55	371.82	0.090804
200.32	116.41	115.04	114.39	116.71	160.89	163.28	160.68	371.93	0.091632
200.44	116.66	115.32	114.67	117.06	160.96	163.45	160.86	371.97	0.091701
200.56	116.94	115.49	114.97	117.23	161.17	163.59	161.03	372.02	0.092115
200.67	117.12	115.75	115.19	117.47	161.33	163.75	161.15	372.04	0.092943
200.93	117.3	115.93	115.35	117.66	161.51	163.78	161.32	371.95	0.091632
201.25	117.55	116.17	115.65	117.97	161.67	164.05	161.41	371.96	0.091425
201.49	117.79	116.41	115.92	118.23	161.83	164.13	161.61	372.03	0.09108
201.58	117.96	116.64	116.16	118.44	161.97	164.29	161.7	372.02	0.090735
201.66	118.26	116.83	116.4	118.66	162.15	164.51	161.85	372.05	0.089286
201.86	118.47	117.06	116.63	118.93	162.25	164.59	162.05	371.91	0.088734
201.98	118.67	117.25	116.91	119.18	162.48	164.72	162.23	371.76	0.08832
202.09	118.99	117.49	117.11	119.39	162.67	164.94	162.34	371.44	0.087768
202.24	119.11	117.74	117.31	119.69	162.77	165	162.48	371.25	0.087699
202.34	119.29	117.96	117.59	119.93	162.9	165.24	162.64	371.14	0.086043
202.65	119.57	118.2	117.74	120.13	163.08	165.28	162.79	371.2	0.085698
202.81	119.8	118.35	118.03	120.36	163.22	165.43	162.9	371.39	0.085422
202.92	119.99	118.62	118.32	120.63	163.35	165.49	163.07	371.5	0.085284
203.1	120.22	118.83	118.48	120.87	163.43	165.6	163.21	371.58	0.083973
203.3	120.39	119.11	118.8	121.13	163.75	165.76	163.42	371.64	0.08418
203.43	120.66	119.29	119	121.33	163.76	165.82	163.51	371.69	0.084801
203.57	120.88	119.47	119.28	121.66	163.95	166.02	163.67	371.7	0.085422
203.63	121.15	119.69	119.43	121.78	164.11	166.13	163.7	371.62	0.085422
203.72	121.34	119.96	119.7	121.99	164.17	166.28	163.83	371.72	0.084525

203.9	121.55	120.13	119.87	122.28	164.3	166.35	163.98	371.71	0.083835
204	121.72	120.42	120.16	122.57	164.42	166.51	164.15	371.71	0.083628
204.14	121.9	120.5	120.43	122.7	164.6	166.61	164.32	371.81	0.083145
204.35	122.17	120.74	120.61	122.99	164.67	166.76	164.45	371.82	0.081903
204.45	122.42	120.95	120.9	123.2	164.88	166.98	164.61	371.75	0.081213
204.66	122.58	121.11	121.07	123.38	164.98	167.04	164.73	371.77	0.080661
204.54	122.83	121.36	121.32	123.67	165.1	167.22	164.84	371.9	0.080109
204.72	123	121.6	121.51	123.85	165.27	167.35	164.99	371.82	0.07935
204.9	123.22	121.79	121.72	124.09	165.39	167.55	165.1	371.73	0.078522
205.12	123.43	122.06	122.01	124.34	165.59	167.69	165.25	371.48	0.077901
205.18	123.66	122.31	122.28	124.58	165.75	167.84	165.36	371.44	0.077694
205.31	123.79	122.47	122.5	124.82	165.81	167.87	165.59	371.47	0.076866
205.53	124.12	122.68	122.7	125.05	165.91	168.13	165.78	371.55	0.077211
205.67	124.27	122.89	122.99	125.23	166.06	168.19	165.95	371.89	0.078039
205.87	124.49	123.11	123.13	125.4	166.25	168.34	166.03	372.01	0.07866
205.97	124.69	123.31	123.39	125.69	166.33	168.51	166.17	371.96	0.078936
206.06	124.88	123.48	123.62	125.95	166.51	168.67	166.28	372.09	0.078039
206.24	125.14	123.67	123.77	126.16	166.59	168.76	166.47	372.12	0.077556
206.18	125.31	123.88	124.06	126.36	166.76	168.89	166.62	372.17	0.077004
206.15	125.48	124.08	124.33	126.55	166.89	169.04	166.71	372.1	0.07659
206.43	125.68	124.34	124.55	126.83	166.98	169.24	166.97	372.17	0.075831
206.58	125.9	124.52	124.74	127.03	167.14	169.33	167.09	372.31	0.075417
206.67	126.11	124.66	124.96	127.26	167.25	169.4	167.3	372.3	0.075003
206.98	126.28	124.81	125.18	127.45	167.34	169.57	167.39	372.32	0.074451
207	126.49	125.07	125.38	127.66	167.56	169.65	167.54	372.31	0.073209
207.12	126.7	125.29	125.55	127.96	167.68	169.84	167.66	372.22	0.072795
207.07	126.9	125.44	125.83	128.15	167.83	169.92	167.84	372.35	0.072795
207.2	127.08	125.67	126.04	128.31	167.98	170.06	167.96	372.29	0.072243
207.28	127.29	125.89	126.32	128.63	168.09	170.3	168.03	372.42	0.070932
207.31	127.57	126.1	126.56	128.82	168.29	170.51	168.18	372.39	0.071898
207.37	127.71	126.19	126.79	129.03	168.38	170.57	168.35	372.5	0.072312
207.66	127.92	126.49	126.94	129.28	168.52	170.68	168.47	372.55	0.073002
207.79	128.14	126.75	127.2	129.47	168.65	170.84	168.48	372.7	0.073278
207.77	128.29	126.87	127.44	129.71	168.84	171.02	168.68	372.99	0.072657
207.97	128.51	127.11	127.63	129.89	168.96	171.11	168.82	373.22	0.072243
208.07	128.71	127.25	127.82	130.14	169.12	171.2	169.02	373.48	0.072174
208.11	128.9	127.45	128.04	130.27	169.24	171.44	169.17	373.77	0.071139
208.21	129.08	127.72	128.25	130.54	169.33	171.56	169.28	374.09	0.070656
208.22	129.29	127.89	128.48	130.73	169.47	171.65	169.44	374.18	0.069552
208.37	129.5	128.09	128.65	130.93	169.68	171.78	169.6	374.23	0.069207
208.47	129.67	128.23	128.98	131.16	169.81	171.88	169.68	374.16	0.069
208.45	129.85	128.45	129.19	131.37	169.89	172.08	169.8	374.32	0.067965
208.65	130.03	128.69	129.38	131.53	170.03	172.19	169.97	374.44	0.068034
208.91	130.24	128.76	129.56	131.79	170.19	172.32	170.18	374.25	0.066999
208.78	130.49	128.94	129.75	132.02	170.29	172.42	170.23	374.19	0.066792
208.87	130.64	129.2	129.98	132.24	170.41	172.61	170.36	373.92	0.066516
209.06	130.81	129.38	130.2	132.36	170.58	172.68	170.59	373.89	0.067689

209.16	131.06	129.62	130.35	132.61	170.74	172.84	170.7	373.81	0.068172
209.26	131.22	129.8	130.63	132.86	170.81	172.88	170.76	373.9	0.068241
209.38	131.4	130.02	130.81	133.03	170.98	173.08	170.94	373.84	0.06762
209.25	131.6	130.17	131.04	133.26	171.11	173.18	171.06	373.84	0.068034
209.3	131.75	130.35	131.23	133.5	171.2	173.37	171.15	373.93	0.067137
209.38	131.99	130.53	131.42	133.73	171.42	173.46	171.34	374.02	0.066792
209.57	132.2	130.69	131.64	133.89	171.48	173.53	171.51	374.17	0.065757
209.55	132.27	130.95	131.86	134.17	171.61	173.66	171.63	374.1	0.065412
209.68	132.6	131.15	132.13	134.35	171.82	173.72	171.73	373.87	0.06486
209.68	132.75	131.34	132.27	134.58	171.89	173.97	171.95	373.76	0.064308
209.72	132.88	131.48	132.49	134.7	172.02	174.1	172.08	373.64	0.063756
209.68	133.06	131.68	132.72	134.9	172.18	174.13	172.13	373.46	0.063273
209.9	133.21	131.82	132.97	135.15	172.27	174.3	172.26	373.28	0.06279
210.12	133.47	132.12	133.18	135.35	172.46	174.4	172.4	373.02	0.062583
210.36	133.61	132.29	133.35	135.54	172.55	174.48	172.54	372.87	0.0621
210.39	133.84	132.46	133.51	135.74	172.76	174.67	172.72	372.71	0.062859
210.27	134.01	132.6	133.72	136.02	172.8	174.76	172.75	372.64	0.063273
210.41	134.22	132.84	133.97	136.19	172.99	174.96	172.88	372.58	0.063618
210.57	134.34	132.95	134.15	136.38	173.1	175.04	173.04	372.5	0.063342
210.78	134.6	133.18	134.29	136.54	173.17	175.13	173.16	372.6	0.063687
210.89	134.73	133.29	134.55	136.75	173.36	175.26	173.28	372.63	0.062652
210.77	134.88	133.49	134.79	136.89	173.46	175.42	173.45	372.73	0.062652
210.81	135.04	133.73	134.97	137.16	173.63	175.51	173.56	372.8	0.061824
210.89	135.31	133.92	135.15	137.39	173.73	175.68	173.71	372.79	0.060789
210.89	135.48	134.07	135.38	137.52	173.87	175.82	173.83	372.74	0.061065
211.06	135.6	134.21	135.56	137.76	173.96	175.88	173.92	372.67	0.060168
211.14	135.77	134.44	135.79	137.97	174.17	176	174.01	372.68	0.059478
211.2	135.98	134.6	135.94	138.13	174.26	176.15	174.16	372.72	0.058788
211.28	136.12	134.81	136.16	138.31	174.25	176.29	174.29	372.8	0.058581
211.26	136.34	134.95	136.3	138.51	174.44	176.34	174.47	372.8	0.057822
211.38	136.53	135.12	136.56	138.77	174.63	176.46	174.61	372.88	0.058374
211.41	136.68	135.11	136.78	138.91	174.67	176.59	174.7	372.81	0.059685
211.52	136.84	135.43	137	139.15	174.8	176.76	174.76	372.91	0.060582
211.61	137.04	135.61	137.15	139.37	174.94	176.83	174.94	372.86	0.061893
211.64	137.18	135.81	137.36	139.48	175.06	176.94	175.04	372.76	0.061824
211.71	137.4	136	137.56	139.7	175.24	177.03	175.22	372.66	0.06141
211.74	137.53	136.14	137.77	139.88	175.36	177.16	175.35	372.38	0.060168
211.79	137.69	136.35	137.96	140.05	175.51	177.36	175.48	372.13	0.059616
211.74	137.91	136.47	138.1	140.3	175.49	177.44	175.69	371.98	0.058443
211.82	138.07	136.67	138.35	140.43	175.64	177.61	175.75	371.88	0.057615
211.9	138.25	136.88	138.52	140.62	175.84	177.65	175.94	371.88	0.057546
211.98	138.48	137.04	138.65	140.77	176.02	177.75	176.01	371.88	0.057339
212.04	138.61	137.23	138.9	140.95	176.07	177.86	176.1	372	0.056511
211.99	138.77	137.4	139.07	141.23	176.2	178	176.26	372.07	0.056235
212.06	138.97	137.62	139.28	141.32	176.29	178.12	176.42	372.28	0.055407
212.1	139.11	137.76	139.45	141.51	176.43	178.23	176.46	372.51	0.055131
212.04	139.3	137.95	139.65	141.69	176.56	178.32	176.57	372.66	0.054717

212.12	139.47	138.01	139.86	141.96	176.6	178.45	176.72	372.84	0.055683
212.18	139.59	138.21	140.03	142.07	176.78	178.6	176.78	372.97	0.055683
212.28	139.76	138.44	140.18	142.21	176.82	178.71	176.97	373.05	0.05658
212.36	139.97	138.52	140.34	142.52	176.99	178.85	176.98	373.03	0.056718
212.41	140.12	138.7	140.52	142.63	177.15	178.97	177.19	372.99	0.056442
212.44	140.29	138.93	140.76	142.81	177.22	179.05	177.34	372.92	0.055545
212.3	140.48	139.1	140.96	143	177.31	179.18	177.49	372.71	0.055062
212.41	140.62	139.25	141.12	143.18	177.53	179.35	177.51	372.54	0.055062
212.33	140.75	139.48	141.3	143.35	177.63	179.44	177.69	372.32	0.054579
212.36	140.97	139.61	141.51	143.57	177.69	179.54	177.74	372.04	0.053889
212.4	141.13	139.78	141.65	143.74	177.81	179.62	177.87	371.74	0.053268
212.56	141.27	139.99	141.89	143.93	177.98	179.78	178.03	371.58	0.05313
212.8	141.4	140.16	142.02	144.08	178.03	179.85	178.09	371.46	0.052509
212.94	141.59	140.29	142.16	144.26	178.21	179.98	178.22	371.2	0.052164
212.8	141.75	140.46	142.37	144.45	178.3	180.09	178.31	371.1	0.051681
212.91	141.98	140.61	142.63	144.65	178.4	180.26	178.44	371	0.051543
212.9	142.09	140.85	142.71	144.79	178.57	180.31	178.62	370.89	0.051474
212.92	142.26	140.92	142.9	145.03	178.69	180.48	178.67	370.77	0.052026
212.82	142.47	141.13	143.09	145.15	178.75	180.5	178.8	370.71	0.052371
212.98	142.57	141.33	143.3	145.38	178.88	180.67	178.94	370.56	0.05313
213.17	142.77	141.5	143.5	145.54	179	180.73	179.03	370.38	0.052785
213.03	142.86	141.6	143.66	145.7	179.15	180.84	179.16	370.5	0.052578
213.03	143.05	141.73	143.77	145.85	179.21	180.97	179.29	370.31	0.052371
213.13	143.24	141.97	143.98	146.01	179.34	181.03	179.41	370.11	0.051957
213.31	143.39	142.12	144.16	146.21	179.44	181.18	179.49	369.91	0.050922
213.35	143.51	142.26	144.33	146.32	179.6	181.26	179.65	369.76	0.050991
213.4	143.64	142.4	144.55	146.52	179.72	181.4	179.72	369.68	0.050715
213.23	143.82	142.59	144.69	146.68	179.8	181.52	179.83	369.66	0.049887
213.5	143.94	142.77	144.85	146.94	179.9	181.61	179.89	369.58	0.04899
213.52	144.19	142.92	145.02	147.04	180.04	181.71	180.02	369.59	0.048714
213.56	144.3	143	145.2	147.17	180.19	181.82	180.18	369.51	0.048714
213.38	144.46	143.22	145.4	147.43	180.3	181.95	180.19	369.54	0.0483
213.31	144.67	143.38	145.56	147.54	180.39	181.99	180.39	369.56	0.047679
213.31	144.77	143.55	145.73	147.82	180.49	182.2	180.5	369.47	0.047955
213.35	144.91	143.68	145.9	147.96	180.59	182.25	180.63	369.16	0.049059
213.54	145.07	143.83	146.06	148.09	180.72	182.44	180.72	368.79	0.049128
213.44	145.25	143.93	146.22	148.25	180.82	182.47	180.87	368.62	0.050163
213.48	145.4	144.09	146.42	148.43	180.9	182.59	180.94	368.58	0.049404
213.67	145.55	144.25	146.57	148.56	181.03	182.74	181.09	368.79	0.049542
213.76	145.78	144.39	146.73	148.74	181.16	182.83	181.15	368.96	0.048852
213.66	145.85	144.52	146.92	148.89	181.31	182.96	181.28	369.14	0.048645
213.66	145.99	144.7	147.14	149.1	181.41	183.07	181.34	369.29	0.047955
213.63	146.17	144.89	147.2	149.22	181.48	183.12	181.45	369.43	0.047472
213.82	146.28	145.01	147.43	149.39	181.59	183.26	181.56	369.5	0.047127
213.88	146.39	145.17	147.63	149.55	181.82	183.32	181.61	369.49	0.047058
213.75	146.63	145.2	147.73	149.73	181.78	183.47	181.79	369.54	0.046437
213.83	146.79	145.41	148	149.87	181.89	183.56	181.88	369.54	0.045954

214.04	146.91	145.59	148.06	150.01	182.02	183.59	182.01	369.69	0.045609
214.08	147.06	145.76	148.22	150.2	182.1	183.78	182.08	369.76	0.045264
213.97	147.2	145.89	148.4	150.32	182.29	183.89	182.27	369.77	0.045471
213.95	147.35	146.03	148.59	150.55	182.37	183.95	182.34	369.73	0.044712
213.86	147.48	146.23	148.78	150.64	182.45	184.02	182.42	369.47	0.045195
214.01	147.64	146.31	148.89	150.74	182.63	184.18	182.46	369.14	0.046092
214.1	147.81	146.51	149.12	150.94	182.79	184.23	182.57	368.85	0.046368
214.02	147.92	146.56	149.21	151.16	182.84	184.39	182.74	368.48	0.047265
214.22	148.15	146.74	149.38	151.18	182.9	184.46	182.77	368.38	0.046782
214.19	148.21	146.9	149.56	151.34	182.99	184.55	182.85	368.2	0.046161
214.23	148.36	147.04	149.7	151.51	183.12	184.63	182.93	368.1	0.046368
214.19	148.5	147.2	149.89	151.7	183.19	184.77	183.15	367.96	0.045885
214.38	148.65	147.36	150.04	151.84	183.26	184.81	183.25	367.76	0.044919
214.27	148.82	147.55	150.17	151.97	183.45	184.93	183.3	367.51	0.044436
214.3	148.98	147.73	150.36	152.17	183.57	185.06	183.48	367.18	0.043953
214.43	149.05	147.85	150.51	152.25	183.7	185.14	183.58	366.94	0.044022
214.41	149.24	147.98	150.62	152.45	183.75	185.24	183.59	366.88	0.043815
214.19	149.36	148.17	150.76	152.56	183.82	185.32	183.73	366.85	0.042711
214.15	149.56	148.28	150.98	152.8	183.91	185.5	183.81	366.68	0.042573
214.31	149.69	148.37	151.09	152.86	184.04	185.58	183.92	366.48	0.042159
214.52	149.84	148.52	151.24	153.07	184.21	185.65	184.03	366.42	0.04209
214.74	149.89	148.67	151.43	153.19	184.31	185.75	184.12	366.19	0.041883
214.7	150.04	148.8	151.56	153.32	184.45	185.83	184.28	366.15	0.041262
214.57	150.18	148.92	151.68	153.48	184.48	185.94	184.33	366	0.041745
214.69	150.32	149.06	151.87	153.66	184.52	186.03	184.49	365.93	0.042228
214.81	150.48	149.16	151.99	153.82	184.63	186.2	184.6	366.09	0.042711
214.78	150.56	149.31	152.17	153.91	184.73	186.29	184.65	366.19	0.043401
214.74	150.7	149.48	152.32	154.13	184.9	186.38	184.8	366.29	0.042918
214.85	150.83	149.6	152.44	154.23	185.02	186.5	184.86	366.41	0.042849
214.84	151.04	149.71	152.65	154.37	185.06	186.52	184.88	366.46	0.042504
214.94	151.17	149.81	152.8	154.52	185.22	186.6	185.01	366.5	0.042297
214.95	151.27	150.01	152.9	154.68	185.27	186.69	185.13	366.48	0.041745
215.01	151.4	150.09	153.01	154.81	185.31	186.84	185.25	366.43	0.041055
214.94	151.54	150.25	153.25	154.82	185.47	186.87	185.33	366.61	0.040848
214.93	151.73	150.4	153.4	155.03	185.57	187.08	185.49	366.62	0.040779
214.8	151.77	150.5	153.57	155.16	185.68	187.17	185.62	366.67	0.040365
214.92	151.89	150.62	153.76	155.31	185.85	187.11	185.65	366.88	0.039813
214.98	152.08	150.86	153.83	155.46	185.97	187.4	185.72	367.06	0.039261
215.09	152.18	150.96	154	155.58	186.01	187.36	185.88	367.35	0.03933
215.1	152.31	151.06	154.15	155.71	186.08	187.5	185.94	367.5	0.038709
215.34	152.46	151.19	154.23	155.87	186.14	187.58	186.09	367.68	0.038571
215.27	152.58	151.36	154.39	156	186.28	187.63	186.23	367.72	0.038364
215.07	152.73	151.44	154.59	156.19	186.37	187.77	186.27	367.72	0.038295
215.21	152.84	151.55	154.66	156.25	186.49	187.82	186.48	367.69	0.037674
215.3	152.94	151.68	154.82	156.39	186.55	187.99	186.52	367.76	0.038778
215.23	153.11	151.87	154.98	156.53	186.7	187.96	186.68	367.75	0.039192
215.35	153.26	151.94	155.09	156.66	186.76	188.14	186.74	367.62	0.039951

215.48	153.33	152.07	155.25	156.83	186.79	188.24	186.91	367.57	0.040434
215.59	153.42	152.09	155.43	156.9	186.93	188.34	187.01	367.53	0.039882
215.39	153.56	152.32	155.5	157.07	187.03	188.3	187.01	367.34	0.039813
215.41	153.72	152.38	155.7	157.25	187.11	188.45	187.17	367.26	0.039261
215.36	153.81	152.64	155.79	157.3	187.23	188.56	187.28	367.14	0.039261
215.45	153.93	152.76	155.99	157.54	187.32	188.67	187.4	367.16	0.03933
215.27	154.1	152.85	156.12	157.62	187.42	188.74	187.49	367.26	0.038778
215.24	154.21	152.96	156.28	157.76	187.57	188.82	187.59	367.31	0.037812
215.4	154.28	153.02	156.42	157.95	187.57	188.88	187.64	367.49	0.03726
215.52	154.47	153.18	156.59	158.02	187.8	189.04	187.74	367.62	0.03726
215.3	154.5	153.32	156.68	158.15	187.82	189.05	187.85	367.57	0.037191
215.32	154.66	153.4	156.82	158.27	187.93	189.24	187.97	367.39	0.037122
215.41	154.8	153.58	156.97	158.45	188.03	189.27	188.01	367.18	0.036501
215.38	154.9	153.74	157.08	158.48	188.01	189.39	188.17	366.97	0.035742
215.46	155.05	153.84	157.25	158.59	188.14	189.48	188.3	366.75	0.035673
215.45	155.2	153.96	157.34	158.77	188.23	189.59	188.35	366.54	0.035259
215.65	155.29	154.14	157.58	158.88	188.38	189.61	188.49	366.37	0.035397
215.52	155.42	154.25	157.62	159.02	188.43	189.68	188.54	366.28	0.035121
215.46	155.52	154.4	157.76	159.13	188.56	189.8	188.65	366.19	0.035052
215.55	155.67	154.47	157.93	159.18	188.65	189.85	188.71	366.03	0.034914
215.59	155.84	154.63	158.07	159.35	188.67	189.99	188.83	365.88	0.03519
215.64	155.97	154.78	158.18	159.49	188.82	190.08	188.96	365.57	0.035328
215.55	156	154.91	158.24	159.56	188.93	190.15	189.04	365.06	0.035949
215.47	156.24	155.1	158.46	159.75	188.93	190.24	189.07	364.62	0.036639
215.58	156.31	155.12	158.62	159.85	189.06	190.34	189.17	364.37	0.036846
215.64	156.4	155.3	158.74	159.96	189.23	190.37	189.23	364.08	0.036501
215.82	156.5	155.38	158.78	160.08	189.25	190.51	189.4	363.94	0.03588
215.64	156.69	155.38	158.98	160.21	189.39	190.53	189.52	363.83	0.036156
215.74	156.74	155.55	159.07	160.3	189.38	190.66	189.59	363.76	0.036363
215.7	156.88	155.7	159.22	160.49	189.51	190.79	189.65	363.88	0.03588
215.99	157	155.89	159.31	160.56	189.6	190.82	189.76	363.83	0.035535
215.8	157.07	155.93	159.5	160.65	189.7	190.93	189.86	363.65	0.034983
215.81	157.27	156.06	159.67	160.76	189.84	191.01	189.9	363.38	0.034362
215.78	157.34	156.22	159.73	160.9	189.92	191.03	189.92	363.02	0.034638
215.62	157.48	156.28	159.84	161	189.98	191.11	190.07	362.77	0.034224
215.64	157.59	156.45	160	161.17	190.13	191.28	190.18	362.51	0.033948
215.81	157.65	156.49	160.07	161.23	190.18	191.37	190.28	362.6	0.033672
215.84	157.82	156.65	160.26	161.35	190.27	191.46	190.33	362.79	0.033672
215.79	157.91	156.73	160.37	161.52	190.37	191.53	190.47	363.05	0.032913
215.88	158.02	156.91	160.5	161.62	190.39	191.6	190.53	363.43	0.032982
215.69	158.15	156.98	160.57	161.73	190.45	191.72	190.55	363.7	0.03243
215.74	158.27	157.09	160.71	161.88	190.62	191.78	190.68	363.97	0.032499
215.81	158.41	157.21	160.83	161.93	190.66	191.83	190.76	364.24	0.032292
215.77	158.6	157.32	160.97	162.05	190.79	191.94	190.9	364.34	0.032154
215.67	158.56	157.51	161.08	162.22	190.89	192.04	190.96	364.51	0.031395
215.85	158.75	157.54	161.17	162.3	190.94	192.1	191.04	364.64	0.031878
215.82	158.78	157.66	161.28	162.42	191.03	192.18	191.2	364.76	0.032637

215.9	158.91	157.81	161.47	162.5	191.13	192.26	191.23	364.9	0.032775
215.86	159.07	157.91	161.56	162.62	191.31	192.37	191.31	364.99	0.033189
215.93	159.19	157.98	161.65	162.71	191.31	192.41	191.39	365.15	0.03381
215.78	159.28	158.15	161.79	162.84	191.36	192.57	191.39	365.43	0.034293
215.78	159.36	158.16	161.94	162.99	191.47	192.62	191.53	365.42	0.033534
215.78	159.44	158.3	162.03	163.04	191.5	192.7	191.56	365.53	0.033258
215.84	159.53	158.45	162.14	163.13	191.59	192.79	191.72	365.68	0.032913
215.8	159.69	158.55	162.27	163.27	191.75	192.81	191.83	365.72	0.032844
215.96	159.77	158.72	162.36	163.36	191.82	192.88	191.87	365.56	0.032775
216.09	159.86	158.78	162.55	163.44	191.89	193.01	191.97	365.6	0.032568
215.89	160.05	158.95	162.6	163.53	191.92	193.09	192.07	365.4	0.032499
215.99	160.12	159.04	162.77	163.65	192.06	193.16	192.12	365.34	0.03243
215.98	160.16	159.12	162.79	163.8	192.17	193.21	192.21	365.19	0.031533
215.84	160.28	159.27	162.99	163.83	192.19	193.31	192.32	365.21	0.030912
215.89	160.45	159.38	163.08	163.93	192.32	193.36	192.41	365.17	0.030981
215.84	160.58	159.44	163.2	164.05	192.33	193.45	192.46	365.17	0.030981
215.85	160.58	159.58	163.34	164.18	192.47	193.56	192.54	365.15	0.030774
215.75	160.72	159.61	163.45	164.32	192.55	193.59	192.67	365.16	0.03036
215.91	160.84	159.77	163.51	164.39	192.55	193.75	192.66	365.08	0.030498
215.73	160.94	159.8	163.71	164.44	192.69	193.75	192.8	365.01	0.030291
215.86	161.03	159.96	163.77	164.6	192.82	193.81	192.88	365.07	0.029601
215.66	161.16	160.05	163.91	164.6	192.91	193.94	192.88	365.2	0.029256
215.62	161.3	160.16	164.01	164.73	192.92	193.96	193.01	365.24	0.02898
215.8	161.31	160.31	164.11	164.84	193.09	194.06	193.07	365.25	0.028842
215.67	161.44	160.32	164.16	164.85	193.05	194.18	193.16	365.37	0.028704
215.71	161.54	160.4	164.37	165.01	193.26	194.22	193.33	365.46	0.028842
215.73	161.62	160.47	164.47	165.12	193.28	194.4	193.27	365.64	0.028428
215.64	161.66	160.63	164.52	165.17	193.37	194.44	193.4	365.61	0.028566
215.74	161.82	160.7	164.68	165.31	193.43	194.47	193.48	365.39	0.027669
215.73	161.87	160.77	164.79	165.4	193.53	194.6	193.53	365.26	0.027807
215.39	162.04	160.91	164.95	165.5	193.65	194.62	193.7	365.05	0.028083
215.65	162.13	161.03	165.01	165.54	193.76	194.65	193.78	364.71	0.028773
215.96	162.22	161.08	165.16	165.64	193.71	194.78	193.81	364.39	0.029118
216.13	162.37	161.15	165.21	165.71	193.84	194.8	193.8	364.12	0.029808
216.12	162.4	161.25	165.33	165.82	193.94	194.94	193.99	363.96	0.030084
216.01	162.52	161.32	165.44	165.94	194.08	194.95	194.01	363.86	0.029877
215.99	162.61	161.44	165.55	166	194.07	195.07	194.1	363.75	0.030153
215.91	162.7	161.55	165.73	166.11	194.12	195.17	194.22	363.72	0.029325
215.88	162.79	161.71	165.79	166.17	194.23	195.21	194.21	363.75	0.029532
215.97	162.9	161.7	165.84	166.25	194.3	195.29	194.37	363.89	0.029394
215.85	162.95	161.89	165.96	166.39	194.26	195.35	194.39	364.05	0.029187
215.72	163.01	161.93	166.1	166.43	194.47	195.47	194.49	364.21	0.029049
215.76	163.12	162.05	166.14	166.51	194.5	195.59	194.49	364.48	0.028911
215.97	163.32	162.16	166.24	166.66	194.57	195.58	194.63	364.77	0.029118
215.89	163.32	162.3	166.37	166.78	194.68	195.61	194.67	365.01	0.028635
215.9	163.4	162.32	166.5	166.78	194.7	195.69	194.78	365.06	0.028635
215.98	163.47	162.44	166.57	166.9	194.78	195.77	194.8	365.13	0.027945

215.87	163.61	162.48	166.69	166.98	194.92	195.89	194.94	365.37	0.027324
216	163.74	162.61	166.83	167.08	194.99	195.9	194.95	365.55	0.027531
215.95	163.87	162.78	166.85	167.12	195.02	195.99	195.04	365.69	0.027255
215.8	163.84	162.8	167.04	167.21	195.13	196.15	195.17	365.83	0.027048
215.82	163.98	162.92	167.11	167.28	195.18	196.2	195.19	365.92	0.026979
215.75	164.04	162.98	167.23	167.41	195.21	196.28	195.35	365.78	0.027048
215.9	164.18	163.03	167.27	167.48	195.32	196.33	195.33	365.6	0.02691
215.96	164.24	163.2	167.35	167.54	195.46	196.3	195.44	365.41	0.026496
215.85	164.33	163.29	167.5	167.7	195.5	196.42	195.5	365.06	0.02622
215.94	164.34	163.36	167.55	167.76	195.56	196.5	195.55	364.87	0.025737
215.94	164.49	163.44	167.66	167.84	195.61	196.65	195.65	364.78	0.025461
215.9	164.61	163.48	167.82	167.9	195.68	196.62	195.69	364.64	0.025806
215.95	164.67	163.61	167.86	168.04	195.81	196.7	195.79	364.72	0.025116
215.88	164.71	163.66	168.01	168.09	195.9	196.76	195.86	364.74	0.025323
215.84	164.83	163.72	168.08	168.19	195.89	196.87	195.92	364.6	0.024909
216.03	164.92	163.86	168.22	168.3	196.06	196.88	196.04	364.49	0.025116
215.86	164.96	164.02	168.27	168.31	196.1	196.99	196.06	364.35	0.024702
215.84	165.09	164.04	168.4	168.4	196.15	197.03	196.16	364.29	0.024702
215.84	165.17	164.09	168.44	168.52	196.2	197.06	196.21	364.13	0.024495
215.89	165.22	164.21	168.61	168.61	196.33	197.19	196.22	363.93	0.024288
215.7	165.31	164.3	168.73	168.71	196.36	197.2	196.29	363.69	0.023805
215.87	165.46	164.31	168.78	168.73	196.35	197.28	196.45	363.5	0.024426
216.01	165.44	164.45	168.93	168.84	196.55	197.33	196.5	363.44	0.024288
215.78	165.52	164.62	169.01	168.88	196.55	197.46	196.62	363.45	0.024426
215.54	165.6	164.62	169.09	169.02	196.64	197.56	196.52	363.63	0.024564
215.69	165.66	164.68	169.14	169.15	196.69	197.53	196.62	363.56	0.024702
215.8	165.77	164.79	169.24	169.13	196.81	197.59	196.69	363.59	0.025392
215.85	165.85	164.8	169.29	169.21	196.84	197.65	196.79	363.61	0.025254
216.01	165.97	164.95	169.41	169.29	196.92	197.76	196.91	363.78	0.025668
215.76	166	165.01	169.5	169.4	197	197.79	196.9	363.94	0.026151
215.7	166.11	165.08	169.55	169.43	197.08	197.89	196.95	364.11	0.026082
215.83	166.2	165.18	169.67	169.56	197.13	197.99	197.1	364.2	0.025323
215.67	166.28	165.21	169.8	169.6	197.21	197.98	197.16	364.28	0.025392
215.66	166.35	165.31	169.83	169.68	197.34	198.1	197.2	364.54	0.025323
215.49	166.42	165.39	169.95	169.73	197.42	198.12	197.28	364.64	0.025185
215.79	166.56	165.47	170.04	169.85	197.38	198.2	197.29	364.42	0.024978
215.76	166.56	165.59	170.1	169.94	197.48	198.2	197.35	364.39	0.02484
215.82	166.7	165.67	170.16	170.04	197.59	198.31	197.35	364.34	0.024633
215.62	166.8	165.71	170.26	170.11	197.61	198.47	197.48	364.41	0.024495
215.69	166.84	165.78	170.43	170.09	197.73	198.52	197.59	364.42	0.024288
215.64	166.92	165.85	170.45	170.2	197.77	198.52	197.67	364.53	0.024357
215.58	166.9	165.9	170.56	170.25	197.83	198.73	197.7	364.56	0.024219
215.54	167.08	165.96	170.68	170.32	197.91	198.66	197.74	364.69	0.023736
215.38	167.14	166.07	170.78	170.42	197.99	198.7	197.78	364.76	0.023943
215.47	167.25	166.1	170.87	170.52	198.04	198.83	197.88	364.88	0.023322
215.54	167.28	166.22	170.91	170.65	198.13	198.84	197.94	364.94	0.022632
215.64	167.35	166.26	170.95	170.63	198.14	198.93	198.05	365.19	0.02277

215.26	167.48	166.39	171.09	170.69	198.24	198.92	198.09	365.16	0.022632
215.27	167.53	166.55	171.21	170.78	198.28	199	198.15	364.89	0.022563
215.51	167.61	166.51	171.27	170.92	198.37	199.11	198.17	364.54	0.022494
215.51	167.63	166.65	171.39	171.01	198.46	199.11	198.27	364.28	0.02208
215.18	167.8	166.78	171.43	171.08	198.5	199.23	198.31	363.89	0.022149
215.1	167.86	166.84	171.53	171.14	198.56	199.31	198.35	363.54	0.02208
215.28	167.95	166.79	171.59	171.2	198.64	199.4	198.48	363.31	0.021597
215.48	168.02	166.95	171.7	171.26	198.59	199.3	198.52	363.22	0.021735
215.39	168.11	166.95	171.78	171.35	198.77	199.46	198.62	363.27	0.021252
215.29	168.18	167.09	171.83	171.34	198.81	199.49	198.63	363.38	0.021735
215.24	168.22	167.14	171.93	171.44	198.86	199.52	198.67	363.56	0.021114
215.32	168.35	167.19	172.03	171.52	198.92	199.65	198.81	363.87	0.020907
215.41	168.38	167.22	172.12	171.65	199.02	199.72	198.84	364.18	0.020286
215.4	168.42	167.31	172.18	171.71	199.02	199.79	198.91	364.5	0.020148
215.4	168.54	167.46	172.32	171.75	199.08	199.89	198.98	364.94	0.020148
215.25	168.62	167.48	172.37	171.83	199.18	199.86	199.02	365.34	0.019389
215.36	168.65	167.51	172.45	171.86	199.26	199.98	199.07	365.63	0.019665
215.34	168.75	167.61	172.55	171.99	199.27	200.07	199.19	365.85	0.019803
215.33	168.78	167.64	172.7	172.01	199.35	200.08	199.27	366.06	0.019458
215.53	168.82	167.73	172.74	172.14	199.43	200.18	199.37	366.14	0.019251
215.5	168.96	167.79	172.79	172.2	199.5	200.22	199.31	366.25	0.019389
215.45	169.01	167.83	172.93	172.25	199.51	200.26	199.43	366.4	0.019113
215.31	169.05	167.91	172.89	172.25	199.6	200.25	199.45	366.44	0.018906
215.34	169.12	167.97	173.08	172.4	199.62	200.36	199.57	366.34	0.019113
215.38	169.21	168.07	173.16	172.48	199.71	200.48	199.66	366.13	0.018699
215.38	169.31	168.12	173.23	172.53	199.8	200.44	199.64	366	0.018423
215.25	169.32	168.13	173.25	172.59	199.78	200.53	199.75	365.94	0.018699
215.27	169.31	168.27	173.38	172.68	199.91	200.56	199.83	365.83	0.018147
215.34	169.42	168.28	173.4	172.74	199.87	200.66	199.86	365.6	0.018078
215.25	169.56	168.33	173.43	172.75	200	200.69	199.94	365.52	0.018009
215.07	169.59	168.44	173.6	172.87	200.05	200.79	200.01	365.55	0.017871
215	169.6	168.55	173.69	172.88	200.06	200.92	200.05	365.43	0.017043
215.08	169.71	168.52	173.73	173.04	200.08	200.82	200.1	365.12	0.017043
215.03	169.75	168.6	173.74	173.06	200.32	200.97	200.15	364.88	0.017319
215.05	169.87	168.7	173.83	173.13	200.3	200.97	200.23	364.63	0.016974
215.1	169.9	168.78	173.92	173.25	200.37	201.06	200.3	364.45	0.017595
215.15	169.91	168.76	174.04	173.25	200.43	201.13	200.39	364.59	0.017112
215.17	170.01	168.93	174.05	173.27	200.5	201.18	200.42	364.74	0.01725
215.18	170.13	168.92	174.18	173.45	200.56	201.27	200.43	364.72	0.017526
215.11	170.19	169.03	174.32	173.45	200.64	201.37	200.51	364.7	0.017664
215.01	170.22	169.12	174.34	173.47	200.67	201.4	200.61	364.82	0.017112
214.96	170.32	169.21	174.33	173.63	200.7	201.41	200.62	364.96	0.017802
214.91	170.34	169.15	174.41	173.67	200.7	201.49	200.69	365.16	0.016629
214.83	170.47	169.23	174.52	173.74	200.77	201.56	200.75	365.17	0.017526
214.88	170.44	169.33	174.64	173.77	200.94	201.53	200.86	365.21	0.017181
214.81	170.58	169.38	174.68	173.8	201.03	201.62	200.88	365.26	0.017457
214.9	170.64	169.57	174.74	173.87	201.05	201.76	200.91	365.42	0.017595

214.91	170.65	169.52	174.8	173.98	200.96	201.72	201.04	365.41	0.017112
214.85	170.73	169.58	174.85	173.98	201.2	201.75	200.95	365.39	0.017388
214.83	170.78	169.69	174.91	174.08	201.13	201.82	201.07	365.29	0.017871
214.68	170.81	169.71	175.05	174.13	201.23	201.88	201.08	365.13	0.017181
214.76	171.03	169.68	175.11	174.19	201.28	201.94	201.14	365.07	0.017595
214.87	170.94	169.78	175.18	174.31	201.27	202.04	201.22	364.95	0.01794
214.8	171.04	169.88	175.18	174.31	201.4	202.07	201.36	364.95	0.01725
214.68	171.09	169.91	175.35	174.36	201.46	202.1	201.32	365.05	0.017043
214.71	171.12	170.03	175.34	174.53	201.48	202.11	201.38	365.19	0.015801
214.67	171.21	170.07	175.43	174.44	201.57	202.18	201.49	365.13	0.016215
214.42	171.25	170.14	175.6	174.64	201.63	202.25	201.56	365.03	0.015939
214.5	171.39	170.19	175.54	174.51	201.64	202.29	201.47	364.8	0.016215
214.61	171.42	170.31	175.62	174.66	201.76	202.35	201.56	364.52	0.015663
214.73	171.44	170.29	175.73	174.75	201.79	202.45	201.71	364.35	0.015456
214.65	171.55	170.43	175.79	174.72	201.93	202.48	201.71	364.28	0.015456
214.51	171.66	170.45	175.78	174.76	201.95	202.49	201.73	364.24	0.015387
214.56	171.7	170.53	175.87	174.89	201.95	202.56	201.81	364.34	0.015249
214.66	171.73	170.55	176.01	174.95	201.94	202.66	201.92	364.45	0.014973
214.56	171.81	170.65	176.07	174.98	202.04	202.74	201.92	364.47	0.014904
214.35	171.84	170.73	176.09	175.01	202.15	202.77	201.98	364.5	0.014628
214.12	171.94	170.74	176.2	175.07	202.19	202.78	202	364.5	0.014628
214.19	172.01	170.82	176.27	175.18	202.29	202.84	202.11	364.34	0.014352
214.08	172	170.87	176.34	175.18	202.32	202.81	202.17	364.06	0.014283
214.29	171.99	170.94	176.37	175.27	202.34	202.93	202.19	363.79	0.014145
214.36	172.09	170.97	176.38	175.33	202.36	202.98	202.27	363.55	0.013938
214.27	172.15	171.13	176.45	175.39	202.43	203.12	202.32	363.33	0.0138
214.07	172.23	171.19	176.58	175.47	202.51	203.06	202.33	363.34	0.013455
214.19	172.35	171.26	176.63	175.48	202.53	203.2	202.42	363.25	0.01311
214.33	172.33	171.26	176.72	175.52	202.57	203.17	202.45	363	0.013248
214.23	172.45	171.36	176.77	175.6	202.63	203.22	202.58	362.89	0.012834
214.17	172.5	171.35	176.86	175.64	202.68	203.33	202.49	362.8	0.012903
214.12	172.51	171.41	176.84	175.69	202.72	203.39	202.63	362.74	0.01242
214.04	172.61	171.53	176.97	175.72	202.79	203.4	202.64	362.72	0.012282
214.12	172.65	171.53	176.98	175.82	202.87	203.42	202.78	362.6	0.012558
214.21	172.61	171.58	177.06	175.86	202.89	203.62	202.73	362.59	0.012558
214.26	172.72	171.65	177.04	175.96	202.99	203.53	202.84	362.47	0.011799
214.22	172.8	171.62	177.19	175.96	202.94	203.55	202.91	362.49	0.012075
214.12	172.82	171.68	177.26	176.03	203.01	203.63	202.94	362.53	0.012006
214.2	172.92	171.77	177.26	176.04	203.1	203.72	202.94	362.5	0.011385
214.28	172.99	171.82	177.33	176.17	203.16	203.75	202.96	362.64	0.011316
214.17	172.97	171.82	177.42	176.25	203.19	203.83	203.05	362.76	0.011316
214.26	173.06	171.91	177.53	176.28	203.16	203.84	203.1	362.93	0.01104
214.11	173.1	172.04	177.5	176.37	203.28	203.96	203.15	363.11	0.010971
214.37	173.14	172.06	177.61	176.38	203.31	203.91	203.21	363.31	0.010764
214.09	173.13	172.1	177.62	176.45	203.35	203.98	203.29	363.5	0.010212
214.05	173.23	172.12	177.74	176.49	203.44	203.92	203.28	363.77	0.00966
213.86	173.27	172.24	177.78	176.48	203.44	204.09	203.39	363.9	0.00966

213.9	173.3	172.27	177.86	176.62	203.51	204.02	203.39	364.17	0.009384
213.94	173.37	172.37	177.94	176.69	203.53	204.11	203.43	364.33	0.009453
213.68	173.5	172.35	177.94	176.74	203.65	204.16	203.45	364.58	0.009039
213.89	173.5	172.44	178.03	176.75	203.66	204.28	203.5	364.74	0.008763
213.83	173.6	172.47	178.05	176.75	203.73	204.31	203.6	364.77	0.008556
213.87	173.55	172.52	178.15	176.79	203.74	204.34	203.64	364.72	0.008349
213.85	173.71	172.63	178.26	176.91	203.8	204.43	203.73	364.73	0.008004
213.96	173.65	172.69	178.23	176.97	203.84	204.38	203.81	364.63	0.008142
213.76	173.68	172.74	178.29	177.02	203.86	204.44	203.74	364.69	0.007935
213.73	173.78	172.74	178.33	177.12	203.91	204.43	203.93	364.66	0.007866
213.55	173.81	172.82	178.36	177.07	204.01	204.58	203.76	364.58	0.00759
213.55	173.91	172.87	178.51	177.1	204.03	204.66	203.98	364.48	0.007314
213.45	173.88	172.92	178.49	177.2	204.13	204.66	204.04	364.4	0.007107
213.62	173.96	173.02	178.59	177.25	204.14	204.66	203.98	364.29	0.007176
213.57	174.01	173.08	178.59	177.29	204.18	204.77	204.02	364.31	0.006693
213.33	174.04	173.12	178.73	177.33	204.32	204.76	204.09	364.25	0.006762
213.21	174.07	173.16	178.77	177.37	204.35	204.89	204.2	364.31	0.006831
213.4	174.15	173.18	178.8	177.38	204.36	204.83	204.18	364.24	0.006417
213.36	174.23	173.16	178.81	177.47	204.36	204.98	204.3	364.17	0.006831
213.59	174.25	173.27	178.93	177.56	204.4	204.92	204.32	364.07	0.006348
213.43	174.27	173.31	178.99	177.55	204.4	204.99	204.28	364.01	0.006417
213.47	174.37	173.36	178.98	177.59	204.53	204.96	204.41	363.84	0.006003
213.24	174.39	173.4	178.99	177.66	204.47	205.09	204.4	363.61	0.005865
213.48	174.49	173.49	179.11	177.65	204.59	205.11	204.44	363.41	0.005727
213.46	174.47	173.55	179.19	177.76	204.63	205.17	204.54	363.12	0.005727
213.53	174.47	173.54	179.22	177.86	204.64	205.17	204.61	363.18	0.005175
213.47	174.6	173.67	179.27	177.84	204.75	205.29	204.59	363.24	0.004761
213.44	174.66	173.65	179.31	177.88	204.76	205.26	204.65	363.29	0.005037
213.16	174.74	173.69	179.42	177.96	204.74	205.39	204.84	363.4	0.005037
213.33	174.74	173.76	179.39	178.07	204.85	205.51	204.62	363.41	0.004968
213.13	174.75	173.76	179.48	177.99	204.93	205.41	204.8	363.58	0.004899
213.16	174.8	173.8	179.58	178.04	204.85	205.5	204.8	363.56	0.004347
213.11	174.88	173.91	179.63	178.16	204.93	205.5	204.84	363.56	0.004692
212.96	174.89	173.97	179.64	178.17	204.97	205.54	204.94	363.68	0.004554
213.08	174.95	174.01	179.66	178.14	205.07	205.64	204.97	363.99	0.00414
212.95	175.02	174.08	179.65	178.21	205.1	205.65	204.99	364.28	0.003933
212.92	175.05	174.11	179.74	178.32	205.1	205.73	205.01	364.47	0.004071

time s	TC 1 C	TC 2	TC 3	TC 4	TC 5	TC 6	TC 7	TC 9	TC 10
0	31.53	31.79	31.72	31.66	31.66	31.56	31.64	32.38	32.14
1	31.53	31.79	31.72	31.66	31.66	31.56	31.64	32.45	32.14
2	31.53	31.79	31.72	31.65	31.66	31.56	31.64	32.44	32.14
3	31.53	31.79	31.73	31.65	31.66	31.56	31.64	32.45	32.14
4	31.53	31.79	31.74	31.65	31.66	31.56	31.64	32.45	32.14
4.99	31.53	31.79	31.72	31.65	31.66	31.56	31.64	32.48	32.14
6	31.53	31.79	31.72	31.65	31.66	31.56	31.64	32.44	32.14
7	31.53	31.79	31.72	31.65	31.66	31.56	31.64	32.45	32.14
8	31.53	31.79	31.72	31.65	31.66	31.56	31.64	32.45	32.14
9	31.53	31.79	31.74	31.66	31.66	31.56	31.64	32.45	32.14
10	31.53	31.79	31.72	31.66	31.66	31.56	31.64	32.44	32.14
10.99	31.53	31.79	31.74	31.65	31.66	31.56	31.64	32.42	32.14
11.99	31.53	31.79	31.72	31.65	31.66	31.56	31.64	32.43	32.14
13	31.53	31.79	31.72	31.66	31.66	31.56	31.64	32.34	32.14
14	31.53	31.79	31.75	31.66	31.66	31.56	31.64	32.53	32.14
15	31.53	31.79	31.72	31.66	31.66	31.56	31.64	32.49	32.14
16	31.53	31.79	31.72	31.65	31.66	31.56	31.64	32.55	32.14
17	31.53	31.79	31.72	31.66	31.66	31.56	31.64	32.45	32.14
18	31.53	31.79	31.72	31.65	31.66	31.56	31.64	32.45	32.14
18.99	31.53	31.79	31.75	31.65	31.66	31.56	31.64	32.44	32.14
20	31.53	31.79	31.72	31.66	31.66	31.56	31.64	32.28	32.14
21	31.53	31.79	31.72	31.65	31.66	31.56	31.64	32.41	32.14
22	31.53	31.79	31.72	31.65	31.66	31.56	31.64	32.51	32.14
23	31.53	31.79	31.72	31.65	31.66	31.56	31.64	32.43	32.14
24	31.53	31.79	31.72	31.66	31.66	31.56	31.64	32.46	32.14
24.99	31.53	31.79	31.77	31.66	31.66	31.56	31.64	32.49	32.14
25.99	31.53	31.79	31.72	31.66	31.66	31.56	31.64	32.45	32.14
27	31.53	31.79	31.77	31.65	31.66	31.56	31.64	32.48	32.14
28	31.53	31.79	31.72	31.65	31.66	31.56	31.64	32.46	32.14
29	31.52	31.79	31.72	31.65	31.66	31.56	31.64	32.49	32.14
30	31.53	31.79	31.78	31.65	31.66	31.56	31.64	32.5	32.14
31	31.53	31.79	31.72	31.65	31.66	31.56	31.64	32.52	32.14
32	31.53	31.79	31.72	31.66	31.66	31.56	31.64	32.5	32.14
32.99	31.53	31.79	31.75	31.65	31.66	31.56	31.64	32.55	32.14
34	31.53	31.79	31.76	31.65	31.66	31.56	31.64	32.5	32.14
35	31.53	31.79	31.72	31.65	31.66	31.56	31.64	32.51	32.14
36	31.52	31.79	31.72	31.65	31.66	31.56	31.64	32.44	32.14
37	31.53	31.79	31.79	31.66	31.66	31.56	31.64	32.46	32.14
38	31.53	31.79	31.77	31.65	31.66	31.56	31.64	32.45	32.14
39	31.53	31.79	31.72	31.65	31.66	31.56	31.64	32.47	32.14
40	31.53	31.79	31.72	31.65	31.66	31.56	31.64	32.56	32.14
41	31.53	31.79	31.72	31.65	31.66	31.56	31.64	32.51	32.14
42	31.53	31.79	31.79	31.66	31.66	31.56	31.64	32.55	32.14
43	31.53	31.79	31.72	31.65	31.66	31.56	31.64	32.68	32.14
44	31.53	31.79	31.75	31.65	31.66	31.56	31.64	32.57	32.14

45	31.53	31.79	31.77	31.65	31.66	31.56	31.64	32.56	32.14
45.99	31.53	31.79	31.73	31.65	31.66	31.56	31.64	32.59	32.14
47	31.53	31.79	31.72	31.65	31.66	31.56	31.64	32.68	32.14
48	31.53	31.79	31.72	31.65	31.66	31.56	31.64	32.61	32.14
49	31.53	31.79	31.72	31.65	31.66	31.56	31.64	32.51	32.14
50	31.53	31.79	31.72	31.66	31.66	31.56	31.64	32.64	32.14
51	31.53	31.79	31.72	31.66	31.66	31.56	31.64	32.59	32.14
52	31.53	31.79	31.72	31.65	31.66	31.56	31.64	32.53	32.14
52.99	31.53	31.79	31.73	31.65	31.66	31.56	31.64	32.73	32.14
54	31.53	31.79	31.81	31.65	31.66	31.56	31.64	32.76	32.14
55	31.53	31.79	31.74	31.65	31.66	31.56	31.64	32.73	32.14
56	31.53	31.79	31.72	31.65	31.66	31.56	31.64	32.64	32.14
57	31.53	31.79	31.72	31.65	31.66	31.56	31.64	32.73	32.14
58	31.53	31.79	31.72	31.65	31.66	31.56	31.64	32.63	32.14
59	31.53	31.79	31.83	31.65	31.66	31.56	31.64	32.64	32.14
59.99	31.53	31.79	31.72	31.65	31.66	31.56	31.64	32.57	32.14
61	31.53	31.79	31.82	31.65	31.66	31.56	31.64	32.71	32.14
62	31.53	31.79	31.83	31.66	31.66	31.56	31.64	32.65	32.14
63	31.53	31.79	31.8	31.66	31.66	31.56	31.64	32.6	32.14
64	31.53	31.79	31.84	31.66	31.66	31.56	31.64	32.61	32.14
65	31.53	31.79	31.78	31.66	31.66	31.56	31.64	32.73	32.14
65.99	31.53	31.79	31.83	31.66	31.66	31.56	31.64	32.66	32.14
66.99	31.53	31.79	31.72	31.66	31.66	31.56	31.64	32.68	32.14
68	31.53	31.79	31.72	31.66	31.66	31.56	31.64	32.66	32.14
69	31.53	31.79	31.72	31.66	31.66	31.56	31.64	32.69	32.14
70	31.53	31.79	31.72	31.66	31.66	31.56	31.64	32.8	32.14
71	31.53	31.79	31.83	31.66	31.66	31.56	31.64	32.77	32.14
72	31.53	31.79	31.72	31.66	31.66	31.56	31.64	32.82	32.13
73	31.53	31.79	31.8	31.66	31.66	31.56	31.64	32.77	32.14
73.99	31.54	31.79	31.86	31.67	31.66	31.56	31.64	32.85	32.14
75	31.54	31.79	31.85	31.66	31.66	31.56	31.64	32.86	32.14
76	31.53	31.79	31.72	31.66	31.66	31.56	31.64	32.99	32.14
77	31.53	31.79	31.72	31.66	31.66	31.56	31.64	32.94	32.14
78	31.53	31.79	31.72	31.66	31.66	31.56	31.64	32.91	32.14
79	31.53	31.79	31.83	31.69	31.66	31.56	31.64	33.04	32.14
80	31.57	31.79	31.8	31.68	31.66	31.56	31.64	32.93	32.14
80.99	31.57	31.79	31.8	31.71	31.66	31.56	31.64	32.96	32.13
82	31.56	31.79	31.86	31.77	31.66	31.56	31.64	33.02	32.14
83	31.59	31.79	31.9	31.81	31.66	31.56	31.64	33.08	32.13
84	31.6	31.79	31.76	31.89	31.66	31.56	31.64	33.06	32.13
85	31.66	31.8	31.79	32	31.66	31.56	31.64	32.99	32.13
86	31.78	31.79	31.8	32.23	31.66	31.56	31.64	33.09	32.13
87	31.9	31.81	31.83	32.46	31.66	31.56	31.64	33.07	32.13
87.99	32.05	31.86	31.79	32.63	31.66	31.56	31.64	33.09	32.14
89	32.28	31.93	31.88	32.82	31.66	31.56	31.64	33.06	32.14
90	32.47	32.06	31.97	33.05	31.66	31.56	31.64	33.1	32.13
91	32.67	32.23	32.16	33.25	31.66	31.56	31.64	33.17	32.14

92	32.92	32.44	32.31	33.44	31.66	31.56	31.64	33.22	32.13
93	33.18	32.75	32.52	33.69	31.67	31.56	31.64	33.27	32.13
93.99	33.49	32.94	32.81	33.94	31.67	31.56	31.64	33.31	32.13
94.99	33.68	33.25	33.04	34.13	31.66	31.56	31.64	33.43	32.14
96	33.97	33.49	33.22	34.36	31.66	31.56	31.64	33.4	32.13
97	34.16	33.8	33.51	34.59	31.68	31.56	31.64	33.37	32.13
98	34.49	34.04	33.78	34.91	31.66	31.56	31.64	33.42	32.13
99	34.71	34.36	34.07	35.1	31.66	31.56	31.64	33.47	32.13
100	35.06	34.69	34.44	35.44	31.66	31.57	31.64	33.43	32.13
101	35.27	35.04	34.65	35.68	31.66	31.56	31.64	33.45	32.13
101.99	35.67	35.33	34.96	36.02	31.66	31.56	31.64	33.49	32.13
103	35.98	35.63	35.33	36.31	31.66	31.57	31.64	33.48	32.13
104	36.31	35.98	35.68	36.61	31.66	31.57	31.64	33.48	32.13
105	36.67	36.35	35.97	36.86	31.66	31.57	31.64	33.57	32.13
106	36.97	36.66	36.34	37.25	31.66	31.57	31.64	33.55	32.13
107	37.29	36.96	36.63	37.54	31.66	31.57	31.64	33.68	32.14
108	37.72	37.36	37.08	37.95	31.66	31.57	31.64	33.74	32.13
108.99	38.06	37.74	37.38	38.24	31.66	31.57	31.64	33.75	32.14
110	38.42	38.06	37.81	38.55	31.67	31.57	31.64	33.88	32.13
111	38.83	38.55	38.12	38.97	31.69	31.57	31.64	33.89	32.13
112	39.25	38.97	38.64	39.34	31.68	31.57	31.64	33.95	32.13
113	39.6	39.4	38.99	39.71	31.66	31.57	31.64	33.97	32.13
114	40.09	39.84	39.31	40	31.67	31.57	31.64	34.05	32.13
114.99	40.39	40.23	39.82	40.46	31.67	31.57	31.64	34.08	32.13
115.99	40.86	40.68	40.23	40.92	31.67	31.57	31.64	34.14	32.13
117	41.32	41.1	40.68	41.28	31.68	31.57	31.64	34.27	32.13
118	41.69	41.59	41.11	41.64	31.69	31.57	31.64	34.26	32.13
119	42.29	42.01	41.6	42.16	31.67	31.57	31.64	34.32	32.13
120	42.71	42.55	42.08	42.55	31.67	31.57	31.64	34.23	32.13
121	43.18	42.99	42.43	42.98	31.7	31.57	31.64	34.4	32.13
121.99	43.63	43.54	43	43.48	31.67	31.57	31.64	34.52	32.13
122.99	44.12	43.99	43.61	43.93	31.67	31.57	31.64	34.59	32.13
124	44.62	44.49	44.15	44.4	31.67	31.57	31.64	34.65	32.13
125	45.18	45.02	44.62	44.9	31.67	31.57	31.64	34.72	32.13
126	45.68	45.61	45.19	45.46	31.67	31.57	31.64	34.77	32.13
127	46.18	46.15	45.59	45.9	31.72	31.57	31.64	34.78	32.13
128	46.81	46.7	46.14	46.35	31.7	31.57	31.64	34.82	32.13
129	47.32	47.29	46.82	47	31.67	31.57	31.64	34.9	32.13
129.99	47.88	47.82	47.35	47.48	31.67	31.57	31.64	34.95	32.13
131	48.49	48.44	47.93	48.04	31.67	31.57	31.64	35.08	32.13
132	48.95	48.96	48.45	48.57	31.73	31.57	31.64	35.14	32.13
133	49.59	49.56	49.04	49.12	31.72	31.57	31.64	35.21	32.13
134	50.27	50.21	49.72	49.68	31.67	31.57	31.64	35.25	32.13
135	50.83	50.9	50.23	50.24	31.73	31.57	31.64	35.41	32.13
136	51.51	51.5	50.97	50.82	31.67	31.57	31.64	35.48	32.13
136.99	52.15	52.11	51.56	51.4	31.7	31.57	31.64	35.62	32.13
138	52.69	52.84	52.29	52.04	31.67	31.57	31.64	35.84	32.13

139	53.44	53.49	52.87	52.58	31.74	31.57	31.64	35.86	32.13
140	54.08	54.21	53.7	53.34	31.67	31.57	31.64	35.88	32.13
141	54.74	54.92	54.33	53.95	31.67	31.57	31.64	36.11	32.13
142	55.47	55.49	55.01	54.58	31.67	31.57	31.64	36.06	32.13
142.99	56.15	56.32	55.65	55.23	31.67	31.57	31.64	36.09	32.13
143.99	56.73	56.98	56.48	55.79	31.73	31.57	31.64	36.21	32.13
145	57.59	57.74	57.14	56.56	31.67	31.57	31.64	36.38	32.13
146	58.24	58.45	57.74	57.3	31.71	31.57	31.64	36.47	32.13
147	59.07	59.19	58.57	57.9	31.68	31.57	31.64	36.58	32.13
148	59.81	59.95	59.26	58.72	31.7	31.57	31.64	36.73	32.13
149	60.48	60.79	60.03	59.37	31.67	31.57	31.64	36.85	32.13
149.99	61.28	61.53	60.83	60.17	31.67	31.57	31.65	36.93	32.13
150.99	62.15	62.26	61.77	60.79	31.71	31.57	31.64	37.16	32.13
152	62.84	63.12	62.44	61.6	31.67	31.57	31.65	37.2	32.13
153	63.72	63.99	63.3	62.34	31.71	31.57	31.65	37.4	32.13
154	64.56	64.82	64.09	63.19	31.67	31.57	31.65	37.43	32.13
155	65.51	65.73	64.94	64.03	31.73	31.57	31.65	37.52	32.13
156	66.37	66.66	65.93	64.83	31.68	31.57	31.65	37.71	32.13
157	67.31	67.62	66.83	65.66	31.72	31.57	31.65	37.85	32.14
157.99	68.28	68.53	67.79	66.55	31.68	31.57	31.65	37.91	32.13
159	69.18	69.63	68.68	67.51	31.67	31.57	31.65	38.07	32.13
160	70.32	70.63	69.75	68.41	31.75	31.57	31.65	38.22	32.14
161	71.35	71.73	70.79	69.36	31.76	31.57	31.65	38.43	32.13
162	72.37	72.75	71.82	70.34	31.78	31.57	31.65	38.53	32.14
163	73.39	73.88	72.88	71.38	31.81	31.57	31.65	38.66	32.14
163.99	74.49	75	73.92	72.41	31.82	31.57	31.65	38.86	32.13
164.99	75.55	76.12	75.08	73.5	31.99	31.57	31.65	39.07	32.13
166	76.81	77.35	76.19	74.47	32.12	31.57	31.65	39.31	32.13
167	78.01	78.51	77.3	75.68	32.35	31.57	31.65	39.43	32.14
168	79.17	79.65	78.58	76.67	32.54	31.57	31.65	39.54	32.13
169	80.5	80.89	79.61	77.91	32.69	31.57	31.65	39.74	32.14
170	81.65	82.1	80.91	79	32.98	31.57	31.65	39.86	32.14
170.99	82.91	83.46	82.12	80.19	33.31	31.57	31.65	40.08	32.15
171.99	84.13	84.75	83.35	81.35	33.45	31.57	31.65	40.36	32.14
173	85.42	86.01	84.69	82.61	33.58	31.57	31.65	40.46	32.14
174	86.8	87.32	85.98	83.81	34.02	31.57	31.65	40.63	32.16
175	88.15	88.76	87.25	85.1	34.3	31.57	31.65	40.91	32.17
176	89.47	90.04	88.62	86.32	34.52	31.57	31.65	41.04	32.19
177	90.75	91.52	89.88	87.66	34.78	31.57	31.65	41.23	32.2
177.99	92.24	92.86	91.35	88.94	34.96	31.57	31.65	41.44	32.2
178.99	93.63	94.26	92.76	90.23	35.2	31.57	31.65	41.62	32.22
180	95.05	95.8	94.25	91.65	35.42	31.57	31.65	41.88	32.25
181	96.57	97.26	95.59	92.9	35.74	31.57	31.65	42.22	32.32
182	97.93	98.63	97.01	94.32	36.11	31.57	31.65	42.45	32.36
183	99.41	100.22	98.52	95.71	36.45	31.57	31.65	42.75	32.46
184	100.97	101.71	100.02	97.17	36.7	31.57	31.65	42.86	32.5
184.99	102.51	103.25	101.49	98.62	36.98	31.57	31.65	43.17	32.63

185.99	104.06	104.78	103.01	100.07	37.36	31.57	31.65	43.41	32.74
187	105.59	106.35	104.45	101.52	37.69	31.57	31.65	43.63	32.77
188	107.22	107.92	106.07	102.98	37.96	31.58	31.65	43.92	32.87
189	108.83	109.54	107.51	104.58	38.34	31.57	31.65	44.12	32.94
190	110.45	111.19	109.16	106.08	38.74	31.57	31.65	44.47	33.08
191	111.99	112.85	110.88	107.52	39.08	31.58	31.65	44.66	33.23
192	113.66	114.48	112.41	109.16	39.39	31.57	31.65	45.05	33.32
193	115.31	116.22	114.06	110.8	39.75	31.58	31.65	45.41	33.38
194	117	117.89	115.68	112.28	40.06	31.58	31.65	45.64	33.51
195	118.68	119.6	117.43	113.92	40.52	31.58	31.65	45.91	33.62
196	120.45	121.34	119.12	115.54	40.85	31.58	31.65	46.26	33.64
197	122.15	123.02	120.79	117.16	41.26	31.58	31.65	46.53	33.8
198	123.85	124.7	122.39	118.9	41.71	31.58	31.65	46.89	33.88
198.99	125.59	126.54	124.21	120.4	41.98	31.58	31.65	47.19	34.06
200	127.39	128.37	125.98	122.15	42.51	31.58	31.65	47.57	34.14
201	129.15	130.18	127.7	123.91	42.89	31.58	31.65	47.78	34.33
202	131.05	131.96	129.41	125.57	43.39	31.58	31.65	48.19	34.49
203	132.78	133.75	131.25	127.31	43.87	31.58	31.65	48.47	34.64
204	134.61	135.56	132.87	129	44.21	31.58	31.65	48.85	34.72
205	136.4	137.48	134.81	130.81	44.65	31.58	31.65	49.19	34.81
206	138.25	139.25	136.58	132.49	45.15	31.58	31.65	49.63	35.03
207	140.15	141.13	138.42	134.22	45.63	31.58	31.65	49.98	35.16
208	141.96	142.97	140.13	136.06	46.08	31.58	31.65	50.32	35.26
209	143.77	144.89	142.01	137.77	46.6	31.58	31.65	50.67	35.38
210	145.7	146.71	143.97	139.66	47.05	31.6	31.65	51.07	35.56
211	147.59	148.64	145.75	141.47	47.48	31.6	31.65	51.43	35.67
212	149.49	150.56	147.58	143.31	48.09	31.67	31.65	51.84	35.81
212.99	151.49	152.57	149.48	145.14	48.5	31.7	31.65	52.31	35.99
214	153.38	154.5	151.39	146.98	49.11	31.89	31.65	52.73	36.18
215	155.33	156.43	153.33	148.82	49.55	31.97	31.65	53.2	36.42
216	157.31	158.4	155.22	150.66	50.06	32.27	31.65	53.57	36.52
217	159.26	160.32	157.1	152.51	50.71	32.48	31.65	53.92	36.69
218	161.22	162.35	158.99	154.42	51.26	32.66	31.65	54.35	36.82
219	163.12	164.25	160.91	156.33	51.75	32.78	31.65	54.85	37.03
219.99	165.13	166.25	162.96	158.24	52.34	33.05	31.65	55.23	37.28
221	167.16	168.25	164.74	160.18	52.91	33.26	31.65	55.7	37.37
222	169.15	170.25	166.85	162.12	53.44	33.49	31.65	56.24	37.52
223	171.21	172.33	168.74	164.11	54.03	33.72	31.66	56.78	37.8
224	173.17	174.34	170.83	166.05	54.6	33.97	31.65	57.21	38.03
225	175.27	176.47	172.92	167.98	55.18	34.13	31.65	57.64	38.13
226	177.23	178.49	174.87	169.99	55.74	34.42	31.65	58.19	38.4
226.99	179.39	180.63	176.95	171.92	56.33	34.66	31.65	58.7	38.52
228	181.41	182.68	178.83	174.06	56.94	34.87	31.67	59.18	38.76
229	183.58	184.75	181.12	176.07	57.54	35.16	31.65	59.69	39.03
230	185.63	186.87	182.91	178.05	58.29	35.45	31.67	60.2	39.17
231	187.67	188.99	185.12	180.14	58.86	35.63	31.65	60.69	39.38
232	189.85	191.13	187.16	182.08	59.52	35.99	31.65	61.28	39.63

233	191.93	193.29	189.21	184.14	60.09	36.2	31.65	61.67	39.8
234	194.14	195.35	191.25	186.31	60.82	36.49	31.68	62.21	40.05
235	196.25	197.54	193.36	188.35	61.53	36.8	31.68	62.8	40.27
236	198.44	199.67	195.42	190.5	62.14	36.95	31.68	63.35	40.46
237	200.62	201.93	197.68	192.53	62.81	37.31	31.65	63.87	40.71
238	202.71	204.11	199.85	194.59	63.42	37.6	31.65	64.36	40.87
239	204.84	206.22	202.04	196.76	64.17	37.84	31.65	64.97	41.23
239.99	207.14	208.46	203.99	198.83	64.94	38.24	31.66	65.54	41.44
240.99	209.24	210.71	206.19	200.98	65.66	38.48	31.67	66.13	41.61
242	211.52	212.95	208.37	203.19	66.38	38.86	31.65	66.7	41.94
243	213.76	215.08	210.47	205.35	67.11	39.1	31.66	67.23	42.23
244	215.9	217.36	212.76	207.55	67.78	39.38	31.65	67.86	42.45
245	218.21	219.62	214.96	209.69	68.56	39.69	31.65	68.57	42.79
246	220.39	221.81	217.08	211.86	69.32	40.09	31.65	69.25	43.06
247	222.62	224.1	219.26	214.04	70.18	40.39	31.65	69.84	43.24
247.99	224.92	226.41	221.45	216.18	70.91	40.78	31.68	70.48	43.55
249	227.13	228.61	223.66	218.42	71.54	41.04	31.68	70.99	43.78
250	229.43	230.99	225.93	220.64	72.49	41.45	31.65	71.71	44.04
251	231.69	233.18	228.06	222.86	73.23	41.74	31.68	72.29	44.37
252	233.91	235.51	230.33	225.07	73.97	42.07	31.66	72.96	44.77
253	236.24	237.73	232.64	227.27	74.78	42.47	31.66	73.54	44.96
254	238.49	240.07	234.88	229.52	75.61	42.82	31.66	74.17	45.29
254.99	240.84	242.37	236.99	231.75	76.53	43.2	31.68	74.83	45.5
256	243.09	244.62	239.27	233.95	77.32	43.56	31.65	75.6	45.86
257	245.38	246.96	241.45	236.26	78.12	43.95	31.65	76.18	46.11
258	247.68	249.26	243.74	238.47	78.93	44.27	31.66	76.8	46.45
259	250.04	251.65	246	240.77	79.71	44.62	31.69	77.64	46.8
260	252.31	253.91	248.22	242.97	80.67	44.97	31.66	78.31	47.12
261	254.64	256.25	250.49	245.3	81.49	45.39	31.67	78.91	47.39
261.99	257.06	258.61	252.68	247.56	82.45	45.74	31.73	79.73	47.75
263	259.34	260.99	255.12	249.88	83.22	46.13	31.72	80.51	48.04
264	261.63	263.31	257.32	252.18	84.04	46.52	31.79	81.15	48.47
265	263.92	265.62	259.58	254.42	84.99	46.99	31.74	81.93	48.76
266	266.21	267.9	261.93	256.73	85.84	47.34	31.89	82.68	49.11
267	268.63	270.35	264.18	259.05	86.69	47.76	31.97	83.49	49.41
267.99	271.12	272.74	266.47	261.32	87.61	48.19	32.09	84.14	49.8
268.99	273.33	275	268.78	263.65	88.55	48.61	32.23	84.96	50.17
270	275.76	277.44	271.11	265.95	89.41	49.08	32.31	85.73	50.55
271	278.06	279.9	273.47	268.28	90.47	49.44	32.54	86.48	50.89
272	280.42	282.21	275.79	270.65	91.35	49.85	32.69	87.39	51.3
273	282.91	284.64	278.13	272.92	92.18	50.37	32.84	88.2	51.59
274	285.31	286.91	280.43	275.32	93.3	50.86	32.98	88.8	51.97
274.99	287.68	289.39	282.66	277.63	94.23	51.27	33.27	89.65	52.36
275.99	290.03	291.8	285.03	280	95.19	51.61	33.32	90.46	52.73
277	292.46	294.23	287.39	282.34	96.06	52.07	33.56	91.27	53.13
278	294.84	296.58	289.76	284.66	97.04	52.59	33.55	92.07	53.53
279	297.24	299.07	292.23	287.06	98	52.99	33.83	92.83	53.94

280	299.74	301.45	294.52	289.47	98.96	53.52	33.96	93.7	54.35
281	302.12	303.94	296.84	291.74	99.92	53.91	34.16	94.56	54.69
282	304.51	306.32	299.38	294.16	100.89	54.4	34.43	95.35	55.1
282.99	306.96	308.72	301.69	296.54	101.99	54.82	34.56	96.2	55.54
284	309.36	311.22	304.15	298.93	102.88	55.38	34.66	96.99	55.97
285	311.84	313.64	306.56	301.42	103.83	55.85	34.93	97.89	56.38
286	314.35	316.17	308.98	303.81	104.9	56.45	35.21	98.78	56.76
287	316.76	318.57	311.4	306.21	105.97	56.87	35.22	99.54	57.23
288	319.17	321.12	313.88	308.69	107	57.33	35.52	100.44	57.69
288.99	321.71	323.61	316.29	311.13	107.98	57.85	35.76	101.34	58.02
289.99	324.14	326.17	318.8	313.63	109.13	58.41	35.98	102.33	58.47
291	326.68	328.63	321.26	316.07	110.21	58.92	36.09	103.18	58.88
292	329.18	331.16	323.81	318.52	111.25	59.4	36.41	103.96	59.29
293	331.65	333.61	326.24	321.01	112.18	59.87	36.58	104.79	59.77
294	334.17	336.26	328.62	323.6	113.15	60.43	36.83	105.72	60.25
295	336.77	338.75	331.21	326.11	114.37	61	36.99	106.68	60.7
296	339.29	341.37	333.78	328.63	115.37	61.49	37.24	107.66	61.21
296.99	341.81	343.83	336.38	331.2	116.52	62.12	37.42	108.51	61.62
298	344.33	346.47	338.81	333.77	117.55	62.59	37.64	109.41	62.1
299	346.94	349.05	341.42	336.26	118.52	63.17	37.8	110.23	62.51
300	349.45	351.68	343.83	338.76	119.65	63.71	38.02	111.2	62.98
301	351.96	354.26	346.47	341.41	120.8	64.21	38.27	112.07	63.51
302	354.54	356.82	349.02	343.93	121.88	64.85	38.58	113.1	63.9
302.99	357.16	359.39	351.42	346.52	123.06	65.35	38.84	113.88	64.38
303.99	359.67	362	354.07	349.04	123.96	65.99	39	114.95	64.95
305	362.3	364.64	356.54	351.61	125.37	66.62	39.25	115.96	65.33
306	364.96	367.22	359.23	354.28	126.37	67.22	39.53	116.85	65.88
307	367.49	369.82	361.73	356.89	127.51	67.77	39.73	117.87	66.38
308	370.05	372.44	364.2	359.48	128.78	68.36	40.06	118.73	66.75
309	372.7	375.06	366.78	362.11	129.88	68.92	40.3	119.75	67.3
309.99	375.24	377.66	369.3	364.67	131.05	69.63	40.58	120.7	67.85
310.99	377.86	380.35	371.82	367.3	132.24	70.27	40.86	121.69	68.4
312	380.43	382.95	374.5	369.89	133.15	70.7	41	122.76	68.88
313	383.12	385.57	377.12	372.47	134.35	71.36	41.18	123.73	69.4
314	385.69	388.17	379.67	375.11	135.45	71.97	41.56	124.61	69.88
315	388.3	390.79	382.13	377.75	136.92	72.67	41.85	125.74	70.4
316	390.92	393.42	384.83	380.38	137.9	73.32	42.12	126.72	70.92
317	393.55	396.08	387.3	382.97	139.08	73.9	42.31	127.75	71.44
318	396.19	398.71	390.03	385.67	140.3	74.57	42.69	128.81	72
319	398.78	401.25	392.52	388.27	141.34	75.16	42.79	129.91	72.65
320	401.4	403.97	395.09	390.88	142.66	75.88	43.08	131.04	73.24
321	404.1	406.55	397.66	393.57	143.88	76.47	43.43	131.84	73.69
322	406.69	409.2	400.18	396.26	145.02	77.02	43.66	132.94	74.24
323	409.33	411.92	402.94	398.88	146.11	77.74	43.93	134.07	74.75
324	412	414.55	405.51	401.53	147.35	78.45	44.19	135.06	75.33
324.99	414.61	417.14	408.08	404.17	148.58	79.04	44.5	135.97	75.85
326	417.22	419.89	410.65	406.82	149.7	79.67	44.75	137.12	76.48

327	419.89	422.48	413.27	409.45	150.94	80.44	45.17	138.15	77.06
328	422.55	425.13	415.97	412.12	152.1	81.06	45.42	139.26	77.61
329	425.16	427.83	418.58	414.77	153.5	81.7	45.71	140.37	78.18
330	427.8	430.39	421.1	417.4	154.68	82.4	45.98	141.44	78.68
330.99	430.49	433.15	423.82	420.15	155.81	83.01	46.24	142.54	79.26
331.99	433.15	435.75	426.42	422.72	156.94	83.73	46.53	143.58	79.92
333	435.86	438.45	428.96	425.36	158.15	84.4	46.86	144.62	80.48
334	438.48	441.15	431.55	428.06	159.46	85.18	47.14	145.9	81.11
335	441.14	443.8	434.25	430.75	160.81	85.85	47.51	146.89	81.64
336	443.8	446.5	436.81	433.39	162.05	86.61	47.78	147.97	82.19
337	446.46	449.09	439.52	436.04	163.26	87.28	48.05	148.96	82.79
337.99	449.18	451.81	442.14	438.67	164.6	87.96	48.42	150.17	83.43
338.99	451.82	454.52	444.72	441.43	165.97	88.78	48.67	151.35	84.1
340	454.54	457.14	447.32	444.05	167.24	89.58	49.01	152.56	84.75
341	457.18	459.85	450.01	446.77	168.67	90.39	49.45	153.66	85.35
342	459.82	462.49	452.6	449.38	169.95	91.04	49.64	154.82	86
343	462.59	465.21	455.19	452.04	171.16	91.69	50.05	155.92	86.58
344	465.14	467.88	457.9	454.79	172.48	92.58	50.44	157.18	87.24
345	467.9	470.57	460.61	457.42	173.81	93.25	50.7	158.42	88.06
346	470.51	473.24	463.2	460.1	175.09	94.12	51.08	159.74	88.86
347	473.21	475.91	465.81	462.74	176.52	94.81	51.43	161	89.6
348	475.81	478.53	468.46	465.36	177.81	95.56	51.71	162.26	90.38
349	478.53	481.3	471.08	468.1	179.15	96.21	52.12	163.47	91.11
350	481.24	483.9	473.7	470.7	180.43	96.99	52.5	165.29	92.03
351	483.9	486.6	476.36	473.4	181.91	97.8	52.78	167.43	92.68
351.99	486.53	489.21	478.98	476.08	183.21	98.42	53.15	169.31	93.43
353	489.2	491.89	481.48	478.79	184.45	99.15	53.42	171.27	94.2
354	491.93	494.54	484.18	481.38	185.86	99.85	53.74	173.04	95.04
355	494.51	497.18	486.9	484.1	187.24	100.64	54.14	174.76	95.96
356	497.19	499.88	489.51	486.76	188.55	101.43	54.41	176.24	97.12
357	499.84	502.35	492.04	489.42	189.81	102.19	54.9	177.89	98.22
358	502.35	504.98	494.62	492.12	191.28	102.88	55.18	179.44	99.53
358.99	505.07	507.66	497.35	494.72	192.64	103.77	55.49	181.19	100.76
360	507.71	510.35	499.98	497.4	194.06	104.65	55.9	182.88	102.06
361	510.41	513.04	502.41	500.01	195.34	105.29	56.24	184.53	103.59
362	513.04	515.57	504.96	502.5	196.69	106.1	56.54	186.3	105.01
363	515.61	518.26	507.64	505.19	197.98	106.95	56.94	188.09	106.64
364	518.25	520.89	510.28	507.89	199.39	107.75	57.31	189.98	107.9
365	520.89	523.45	512.93	510.5	200.75	108.65	57.6	191.79	109.27
366	523.54	526.22	515.53	513.16	202.07	109.37	58.06	193.72	110.71
367	526.24	528.8	517.99	515.78	204.23	110.31	58.46	195.48	112.05
368	528.79	531.45	520.69	518.47	211.08	111.63	58.95	197.19	113.42
369	531.45	534.06	523.19	521.1	223.18	113.12	59.55	199	114.8
370	534.07	536.68	525.83	523.8	238.04	115.06	60.19	200.7	116.28
371	536.65	539.29	528.36	526.37	246.16	117.46	60.74	202.4	117.64
372	539.24	541.91	530.9	529.06	248.4	119.59	61.2	204.07	118.82
372.99	541.9	544.47	533.62	531.71	247.51	121.23	61.62	205.63	119.98

374	544.51	547.21	536.23	534.25	245.99	122.79	62.04	207.19	121.11
375	547.17	549.77	538.78	536.96	245.03	124.15	62.42	208.82	122.12
376	549.77	552.43	541.49	539.54	245.2	125.63	62.83	210.39	123.2
377	552.32	555.07	543.91	542.23	246.49	127.04	63.53	211.96	124.35
378	554.93	557.56	546.51	544.92	247.39	128.32	64.03	213.37	125.26
379	557.56	560.34	549.27	547.47	247.92	129.24	64.4	214.97	126.32
379.99	560.19	562.97	551.9	550.11	248.32	130.33	64.96	216.58	127.26
381	562.85	565.58	554.38	552.8	248.8	131.28	65.34	217.75	128.23
382	565.45	568.19	556.98	555.4	249.67	132.29	65.97	219.46	129.17
383	568.08	570.91	559.49	558.01	250.13	133.4	66.42	220.8	130.28
384	570.69	573.46	562.17	560.67	250.72	134.25	66.89	222.24	131.28
385	573.27	576.08	564.86	563.33	251.72	135.23	67.39	223.96	132.38
386	575.92	578.73	567.34	566	253.1	136.3	67.9	225.37	133.49
387	578.52	581.35	569.97	568.61	254.42	137.27	68.37	226.69	134.56
388	581.16	583.98	572.59	571.27	255.48	138.37	68.98	228.1	136.18
389	583.72	586.63	575.16	573.85	256.62	139.19	69.47	229.62	137.77
390	586.38	589.23	577.76	576.5	257.74	140.38	70.07	231.08	139
391	588.96	591.77	580.43	579.11	258.78	141.33	70.61	232.68	140.17
392	591.52	594.39	582.97	581.86	259.35	142.21	71.09	234.23	141.1
393	594.13	597.08	585.51	584.42	260.19	143.33	71.77	235.75	142.24
393.99	596.76	599.65	588.16	587.01	261.06	144.25	72.32	237.24	143.19
395	599.33	602.36	590.74	589.69	262.02	145.29	73.14	238.82	144.13
396	602	604.92	593.33	592.33	263.27	146.39	73.97	240.42	144.94
397	604.54	607.45	596.03	594.92	265.12	147.57	74.88	241.99	145.96
398	607.12	610.1	598.57	597.51	267.28	148.99	75.84	243.35	146.8
399	609.65	612.6	601.19	600.14	269.52	150.39	76.67	244.77	147.68
399.99	612.27	615.25	603.74	602.75	271.49	151.91	77.31	246.24	148.69
400.99	614.77	617.84	606.39	605.32	273.13	153.24	77.96	247.45	149.54
402	617.46	620.36	608.87	608	274.82	154.5	78.71	248.87	150.58
403	619.93	622.98	611.44	610.55	276.55	155.75	79.22	250.46	151.7
404	622.55	625.53	613.93	613.13	278.18	157.13	79.86	251.86	152.85
405	625.02	628.11	616.68	615.75	279.58	158.19	80.49	253.18	153.91
406	627.56	630.7	619.18	618.29	281.02	159.42	81.08	254.94	155.17
407	630.19	633.22	621.77	620.84	282.33	160.41	81.69	256.52	156.4
407.99	632.69	635.81	624.21	623.53	283.53	161.68	82.38	258.31	158.02
409	635.25	638.35	626.84	626.09	284.47	162.8	82.87	259.89	159.76
410	637.8	640.89	629.3	628.55	285.63	163.92	83.38	261.81	161.62
411	640.34	643.5	631.98	631.14	286.51	164.77	84.01	263.89	163.81
412	642.82	646.02	634.52	633.73	288.01	165.93	84.64	266	166.04
413	645.46	648.68	637.07	636.25	289.41	166.8	85.13	268	168.6
414	647.98	651.29	639.57	638.84	290.95	167.54	85.57	270.3	171.03
414.99	650.48	653.82	642.31	641.38	292.51	168.64	86.27	272.22	173.44
416	653.05	656.34	644.84	643.94	293.97	169.69	86.97	274.2	175.63
417	655.63	658.91	647.4	646.47	295.27	170.73	87.47	276.14	177.69
418	658.14	661.52	650	649.06	296.7	171.95	88.29	277.98	179.49
419	660.71	664.07	652.75	651.62	297.99	173.09	88.9	279.77	181.39
420	663.15	666.57	655.13	654.18	299.42	174.32	89.73	281.6	183.17

421	665.68	669.17	657.64	656.74	300.9	175.21	90.28	283.21	184.72
421.99	668.16	671.64	660.3	659.27	302.47	176.46	90.92	284.8	185.85
423	670.63	674.1	662.75	661.81	304.01	177.61	91.53	286.37	186.86
424	673.19	676.63	665.13	664.35	305.36	178.56	92.01	287.8	187.58
425	675.64	679.16	667.59	666.88	306.85	179.39	92.6	289.18	188.31
426	678.11	681.55	670.09	669.46	308.31	180.41	93.09	290.52	188.78
427	680.63	684.11	672.74	671.8	309.74	181.42	93.66	291.59	189.2
427.99	683.05	686.57	675.18	674.43	310.9	182.17	94.17	292.62	189.4
428.99	685.48	689	677.63	676.87	312.3	183.16	94.62	293.94	189.78
430	687.97	691.35	679.95	679.31	313.43	183.85	94.95	295.06	190.03
431	690.37	693.81	682.4	681.84	314.97	184.7	95.48	296.06	190.21
432	692.8	696.23	684.85	684.29	316.39	185.44	95.79	297.01	190.52
433	695.21	698.6	687.34	686.75	318.05	186.45	96.25	298.04	190.73
434	697.66	700.95	689.68	689.13	319.63	187.21	96.66	298.96	191.03
435	700.12	703.33	692.07	691.54	321.04	188.04	96.96	300.09	191.32
435.99	702.34	705.6	694.37	693.96	322.66	188.87	97.49	301.16	191.49
437	704.69	707.97	696.76	696.39	324.04	189.73	97.79	302.35	191.74
438	707.13	710.24	699.17	698.68	325.69	190.56	98.21	303.45	192.01
439	709.42	712.6	701.56	701.14	327.19	191.44	98.78	304.64	192.39
440	711.87	714.92	703.65	703.51	328.34	192.23	99.21	305.67	192.75
441	714.29	717.25	706.06	705.85	329.46	192.98	99.52	306.75	193.17
442	716.64	719.57	708.33	708.17	330.73	193.88	99.98	307.71	193.47
442.99	719	721.9	710.67	710.56	331.9	194.66	100.45	308.59	193.88
444	721.31	724.21	713.02	712.93	332.98	195.29	100.82	309.64	194.3
445	723.61	726.52	715.34	715.4	334.26	196.17	101.32	310.68	194.84
446	726.02	728.9	717.76	717.69	335.6	196.9	101.69	311.65	195.29
447	728.42	731.29	720.09	720.01	336.67	197.63	102.2	312.66	195.82
448	730.66	733.55	722.38	722.43	337.97	198.54	102.67	313.64	196.32
449	733.07	735.95	724.69	724.75	339.16	199.48	103.25	314.53	196.73
449.99	735.39	738.16	726.95	727.12	340.38	200.32	103.83	315.6	197.29
451	737.7	740.51	729.36	729.39	341.77	201.29	104.33	316.71	197.88
452	740.09	742.85	731.63	731.76	343.19	202.22	104.87	317.78	198.44
453	742.27	745.13	733.88	734.11	344.83	203.24	105.65	318.61	199.05
454	744.66	747.37	736.19	736.42	346.08	204.21	105.84	319.67	199.58
455	746.96	749.72	738.61	738.72	347.39	205.02	106.37	320.75	200.3
455.99	749.26	751.92	740.68	741.04	349.01	205.96	106.74	321.63	200.85
456.99	751.44	754.21	743.2	743.37	350.38	206.87	107.35	322.59	201.64
458	753.77	756.55	745.31	745.68	351.83	207.86	107.86	323.84	202.34
459	756.11	758.7	747.64	747.94	353.11	208.89	108.43	325.1	203.09
460	758.35	761	749.79	750.27	354.57	209.81	108.9	326.31	203.92
461	760.56	763.23	752.05	752.51	355.69	210.63	109.23	327.44	204.53
462	762.83	765.44	754.24	754.75	356.88	211.3	109.61	328.81	205.29
462.99	765.07	767.64	756.58	757.09	358.16	212.31	110.18	330.09	206.22
463.99	767.33	769.82	758.74	759.27	359.63	213.28	110.59	331.43	206.99
465	769.48	772.05	760.88	761.46	360.77	214.07	111.03	332.91	207.82
466	771.63	774.21	763.03	763.77	362.2	214.86	111.44	334.39	208.55
467	773.85	776.38	765.24	765.93	363.39	215.74	112.08	336.09	209.25

468	776.03	778.53	767.38	768.17	364.74	216.85	112.6	337.43	209.89
469	778.2	780.65	769.58	770.31	365.94	217.55	113	338.84	210.66
470	780.47	782.96	771.83	772.6	367.09	218.23	113.48	339.95	211.47
470.99	782.55	785.01	773.79	774.79	368.45	219.09	114.04	341.44	212.02
472	784.69	787.12	776.01	776.91	369.78	219.99	114.46	342.64	212.73
473	786.92	789.3	778.15	779.08	371.19	220.67	114.79	343.83	213.32
474	789.06	791.39	780.3	781.25	372.34	221.48	115.18	344.97	214
475	791.15	793.51	782.54	783.46	373.53	222.09	115.49	346.29	214.65
476	793.27	795.66	784.56	785.48	374.78	222.97	115.99	347.34	215.35
476.99	795.45	797.67	786.64	787.68	376.1	223.88	116.59	348.64	215.85
477.99	797.52	799.82	788.7	789.77	377.25	224.51	116.92	349.97	216.48
479	799.61	801.92	790.71	791.92	378.63	225.36	117.47	351.15	217.11
480	801.67	804.04	792.91	793.94	379.95	226.18	117.84	352.29	217.75
481	803.84	806.04	794.88	796.17	381.05	226.96	118.39	353.69	218.46
482	805.82	808.05	796.9	798.23	382.26	227.68	118.76	355.05	219.24
483	807.89	810.08	799.05	800.21	383.35	228.22	119.06	356.15	219.95
484	809.93	812.16	801.1	802.32	384.62	229.24	119.58	357.56	220.75
484.99	812.04	814.14	803.06	804.34	386.17	230.12	120.16	358.96	221.7
486	814.04	816.19	805.15	806.46	387.3	230.82	120.53	360.4	222.48
487	816.13	818.18	807.11	808.55	388.63	231.7	121.16	361.61	223.38
488	818.12	820.16	809.09	810.5	389.82	232.46	121.53	363.09	224.34
489	820.11	822.15	811.1	812.55	391	233.24	121.86	364.53	225.11
490	822.19	824.19	813.12	814.64	392.25	234.11	122.46	365.9	225.91
490.99	824.19	826.11	815.16	816.64	393.37	234.95	122.88	367.19	226.73
491.99	826.18	828.14	817.09	818.62	394.56	235.86	123.39	368.62	227.66
493	828.19	830.08	819.25	820.61	395.55	236.41	123.76	370.04	228.51
494	830.18	832.04	821.09	822.6	396.88	237.28	124.29	371.48	229.45
495	832.14	833.92	823.1	824.61	398.24	238.15	124.83	372.86	230.4
496	834.13	835.93	825.03	826.66	399.47	238.89	125.21	374.15	231.33
497	836.06	837.8	826.94	828.53	400.55	239.73	125.63	375.49	232.26
497.99	837.99	839.68	828.89	830.51	401.85	240.61	126.15	377.12	232.97
499	839.89	841.74	830.93	832.47	403.28	241.51	126.76	378.25	233.75
500	841.89	843.55	832.73	834.45	404.62	242.39	127.19	379.51	234.38
501	843.81	845.53	834.72	836.41	405.77	243	127.64	380.77	235.15
502	845.71	847.32	836.52	838.28	406.93	243.76	128.1	382.42	235.95
503	847.64	849.27	838.51	840.22	408	244.54	128.5	383.79	236.83
504	849.47	851.13	840.43	842.12	409.08	245.33	128.9	385.13	237.68
504.99	851.33	852.97	842.26	844	410.13	246	129.3	386.57	238.65
506	853.27	854.86	844.12	845.99	411.38	246.7	129.75	387.94	239.32
507	855.11	856.72	846.07	847.82	412.83	247.83	130.39	389.22	240.18
508	857.08	858.49	847.83	849.61	414.35	248.6	130.94	390.5	240.94
509	858.96	860.43	849.83	851.57	415.81	249.62	131.56	391.85	241.8
510	860.77	862.44	851.76	853.56	416.75	250.33	131.89	393.42	242.65
511	862.82	864.38	853.68	855.51	417.96	251.06	132.39	394.8	243.61
512	864.86	866.44	855.8	857.49	419.12	251.83	132.88	395.87	244.33
513	866.88	868.46	857.8	859.53	420.32	252.73	133.32	397.48	245.26
514	868.91	870.46	859.83	861.53	421.44	253.55	133.86	398.83	245.93

515	870.85	872.37	861.66	863.51	422.76	254.4	134.37	400.21	246.8
516	872.77	874.25	863.65	865.39	424.03	255.24	134.86	401.39	247.49
517	874.52	875.99	865.45	867.33	425.16	256.04	135.29	402.59	248.26
518	876.22	877.65	867.04	868.98	426.34	256.69	135.75	403.96	248.97
518.99	877.8	879.05	868.56	870.61	427.63	257.75	136.36	405.19	249.66
520	879.21	880.49	869.98	872.21	428.93	258.57	136.67	406.62	250.41
521	880.47	881.79	871.24	873.7	430.01	259.31	137.28	407.65	251.03
522	881.74	882.99	872.48	875	431.34	260.24	137.69	408.81	251.69
523	882.76	883.99	873.59	876.24	432.49	261.07	138.26	410.12	252.38
524	883.81	884.89	874.6	877.44	433.96	262.01	138.88	411.44	252.98
525	884.82	885.95	875.57	878.47	435.07	262.68	139.33	412.68	253.79
525.99	885.72	886.73	876.54	879.55	436.5	263.49	139.73	413.76	254.43
527	886.48	887.56	877.25	880.48	437.5	264.24	140.16	414.91	255.09
528	887.28	888.22	877.94	881.31	438.82	265.18	140.7	416.13	255.86
529	887.93	888.93	878.69	882.15	440.18	266.1	141.2	417.22	256.53
530	888.57	889.45	879.28	882.97	441.57	266.98	141.72	418.39	257.2
531	889.19	890.11	879.87	883.7	442.63	267.75	142.26	419.56	257.98
532	889.68	890.58	880.46	884.31	443.93	268.69	142.86	420.96	258.61
532.99	890.2	891.06	881	884.94	445.15	269.55	143.22	422.18	259.28
534	890.63	891.5	881.49	885.52	446.52	270.42	143.81	423.35	259.98
535	891.05	891.95	881.79	885.91	447.72	271.25	144.27	424.58	260.65
536	891.45	892.23	882.23	886.49	449.06	272.18	144.9	425.63	261.39
537	891.68	892.45	882.55	886.97	450.15	273.08	145.56	426.69	262.04
538	892.09	892.8	882.96	887.26	451.04	273.92	145.99	427.89	262.86
539	892.33	892.97	883.08	887.65	452.11	274.91	146.5	429	263.37
540	892.52	893.18	883.36	888.02	453.06	275.56	146.91	430.14	264.12
541	892.72	893.45	883.55	888.33	454.05	276.33	147.48	431.28	264.81
542	892.84	893.47	883.73	888.5	455.21	277.11	147.88	432.18	265.5
543	892.98	893.63	883.93	888.73	456.22	277.96	148.48	433.21	266.21
544	893.03	893.69	883.96	889.01	457.41	278.77	148.98	434.28	266.91
545	893.15	893.76	884.06	889.03	458.13	279.58	149.41	435.18	267.63
545.99	893.15	893.67	884.08	889.23	459.05	280.21	149.82	436.07	268.24
546.99	893.15	893.7	884.07	889.32	459.99	281.2	150.4	437.07	269.02
548	893.17	893.7	884.07	889.35	461.1	282.12	151.01	437.79	269.65
549	893.15	893.56	884.11	889.36	461.84	282.72	151.45	438.75	270.26
550	893.06	893.6	884.08	889.41	462.68	283.49	151.86	439.59	270.91
551	892.91	893.38	883.97	889.4	463.69	284.45	152.49	440.39	271.52
552	892.86	893.21	883.82	889.29	464.6	285.24	152.96	441.31	272.31
553	892.67	893.03	883.81	889.19	465.4	285.95	153.48	442.18	273
553.99	892.55	892.89	883.71	889.16	466.27	286.7	154.01	443.08	273.66
555	892.32	892.58	883.51	889.04	467.25	287.51	154.49	443.72	274.29
556	892.14	892.44	883.33	888.93	468.27	288.36	155.05	444.7	275
557	891.97	892.2	883.1	888.63	469.02	288.99	155.44	445.48	275.64
558	891.63	891.94	882.86	888.54	469.6	289.81	156.05	446.16	276.3
559	891.41	891.73	882.67	888.36	470.28	290.54	156.52	446.81	276.83
560	891.14	891.37	882.41	888.04	471.13	291.55	157.11	447.38	277.53
560.99	890.96	891.11	882.16	887.84	471.99	292.24	157.58	448.07	278.13

562	890.63	890.76	881.9	887.59	472.88	292.91	158.02	448.69	278.83
563	890.22	890.45	881.67	887.35	473.45	293.62	158.67	449.09	279.31
564	889.86	890.16	881.29	887.09	474.06	294.39	159.17	449.55	279.96
565	889.5	889.75	880.94	886.77	474.63	294.98	159.64	450.06	280.58
566	889.15	889.38	880.63	886.46	475.35	295.71	160.11	451.03	281.1
566.99	888.73	889.01	880.33	886.13	476	296.58	160.61	451.65	281.79
567.99	888.35	888.65	879.97	885.77	476.73	297.34	161.21	452.18	282.43
569	887.94	888.22	879.53	885.44	477.37	297.98	161.71	452.74	282.98
570	887.58	887.74	879.17	885.1	477.91	298.63	162.33	453.4	283.5
571	887.14	887.39	878.8	884.77	478.61	299.3	162.59	454	284.07
572	886.66	887.02	878.5	884.37	478.8	299.74	163.08	454.5	284.62
573	886.29	886.61	878.19	883.95	479.43	300.36	163.47	455.06	285.24
573.99	885.78	886.15	877.83	883.7	479.9	301.16	164.02	455.45	285.77
574.99	885.36	885.8	877.41	883.32	480.64	302.07	164.76	456.01	286.32
576	885.04	885.4	877.1	882.84	480.79	302.63	165.15	456.45	286.87
577	884.59	885.02	876.81	882.53	481.47	303.36	165.69	456.74	287.38
578	884.19	884.62	876.43	882.19	481.87	304.01	166.25	457.11	287.95
579	883.81	884.32	876.2	881.71	482.42	304.66	166.62	457.6	288.42
580	883.45	884.04	875.74	881.46	483.13	305.42	167.26	457.99	288.85
580.99	883.14	883.75	875.61	881.22	483.38	305.95	167.8	458.34	289.39
581.99	882.73	883.34	875.36	880.85	483.76	306.55	168.3	458.62	289.89
583	882.48	883.21	875.08	880.68	482.22	305.12	168.37	455.88	287.74
584	882.18	882.92	874.95	880.29	475.83	300.91	168.52	444.35	282.1
585	881.45	882.41	874.48	879.41	472.41	298.77	168.91	436.84	279.07
586	880.61	881.67	873.69	878.22	470.39	297.64	169.28	432.1	277.32
587	879.6	880.82	872.9	876.98	468.71	297	169.62	428.83	276.12
587.99	878.8	880.01	871.95	875.83	467.62	296.63	169.91	426.87	275.42
588.99	877.89	879.18	871.14	874.88	466.61	296.32	170.1	425.73	274.99
590	877.21	878.47	870.44	873.93	465.65	296.13	170.36	425.01	274.67
591	876.44	877.63	869.62	873.13	464.79	296.18	170.63	424.76	274.42
592	875.83	877.07	868.91	872.44	464.31	296.37	170.96	424.56	274.5
593	875.28	876.38	868.29	871.72	463.82	296.34	171.13	424.56	274.35
594	874.67	875.69	867.63	871.1	463.28	296.4	171.14	424.8	274.54
595	874.14	875.12	867.08	870.52	463.02	296.64	171.26	425.14	274.71
595.99	873.62	874.48	866.56	869.97	462.72	296.79	171.51	425.53	274.69
597	873.07	873.88	865.96	869.44	462.47	296.89	171.74	425.79	274.8
598	872.61	873.32	865.41	868.82	462.43	297.1	171.97	426.19	274.89
599	872.16	872.77	865	868.3	462.34	297.34	172.11	426.62	275.08
600	871.53	872.2	864.51	867.72	462.31	297.52	172.26	427	275.23
601	871.06	871.6	863.91	867.19	462.41	297.76	172.41	427.53	275.53
602	870.47	871.04	863.41	866.59	462.28	297.91	172.57	428.02	275.72
602.99	869.96	870.53	862.82	866.09	462.3	298.17	172.69	428.5	275.87
604	869.44	869.95	862.41	865.5	462.31	298.33	172.91	428.87	276.15
605	868.92	869.38	861.8	864.9	462.51	298.74	173.29	429.38	276.43
606	868.27	868.78	861.23	864.3	462.59	298.93	173.44	429.65	276.68
607	867.75	868.15	860.64	863.73	462.7	299.36	173.68	430.27	276.93
608	867.13	867.52	860.16	863.18	462.84	299.52	173.87	430.74	277.27

608.99	866.56	866.96	859.57	862.51	463.14	299.97	174.21	431.01	277.54
609.99	865.98	866.41	858.99	861.96	463.16	300.16	174.23	431.36	277.79
611	865.39	865.73	858.3	861.35	463.06	300.22	174.44	431.61	278.05
612	864.77	865.16	857.75	860.68	463.23	300.57	174.63	432.17	278.4
613	864.08	864.5	857.14	860.08	463.25	300.76	174.78	432.59	278.67
614	863.47	863.83	856.58	859.36	463.41	301.03	175.03	433.04	279.01
615	862.86	863.25	855.99	858.86	463.6	301.3	175.28	433.52	279.42
616	862.18	862.58	855.33	858.17	463.63	301.72	175.51	433.9	279.69
616.99	861.6	861.88	854.69	857.6	463.76	301.79	175.82	434.39	280
618	860.9	861.31	854.11	856.94	463.9	302.1	175.98	434.71	280.21
619	860.21	860.63	853.41	856.28	464.09	302.45	176.42	434.97	280.57
620	859.54	859.97	852.91	855.67	464.24	302.69	176.71	435.62	280.9
621	858.85	859.26	852.19	855	464.34	302.96	177.05	435.87	281.17
622	858.14	858.6	851.58	854.41	464.48	303.32	177.19	436.22	281.5
622.99	857.46	857.92	850.91	853.73	464.59	303.51	177.32	436.59	281.82
623.99	856.81	857.28	850.19	853.06	464.77	303.82	177.62	436.83	282.18
625	856.09	856.59	849.57	852.39	464.91	304.02	177.87	437.36	282.56
626	855.32	855.83	848.97	851.81	464.89	304.2	178.13	437.64	282.8
627	854.57	855.13	848.26	851.15	465.22	304.63	178.54	437.97	283.21
628	853.94	854.44	847.61	850.51	465.31	304.98	178.82	438.3	283.45
629	853.27	853.8	846.87	849.74	465.5	305.36	179.18	438.55	283.81
629.99	852.46	853.04	846.28	849.13	465.53	305.64	179.39	438.89	284.06
630.99	851.76	852.33	845.61	848.42	465.6	305.82	179.59	439.28	284.46
632	851	851.55	844.81	847.75	465.62	306.05	179.88	439.5	284.82
633	850.32	850.88	844.14	847.09	465.57	306.13	179.96	439.72	285.16
634	849.56	850.15	843.43	846.37	465.71	306.33	180.21	440.11	285.52
635	848.8	849.41	842.86	845.69	465.68	306.53	180.56	440.38	285.82
636	848.03	848.72	842.23	845.06	465.83	306.82	180.85	440.66	286.1
636.99	847.38	847.95	841.43	844.27	465.87	307.05	180.99	440.83	286.45
637.99	846.6	847.21	840.74	843.66	466.08	307.3	181.31	441.09	286.81
639	845.76	846.45	840.02	842.86	466.16	307.66	181.7	441.42	287.02
640	845.1	845.77	839.29	842.18	466.33	308.03	182.01	441.57	287.34
641	844.33	844.98	838.58	841.52	466.5	308.39	182.4	441.76	287.64
642	843.58	844.27	837.83	840.82	466.5	308.51	182.55	441.96	288.01
643	842.87	843.47	837.14	840.09	466.57	308.87	182.93	442.24	288.25
644	842.03	842.67	836.4	839.39	466.55	308.76	182.97	442.29	288.58
644.99	841.32	842	835.78	838.71	466.44	308.86	183.27	442.56	288.92
646	840.49	841.15	834.96	837.99	466.55	309.24	183.5	442.87	289.25
647	839.73	840.44	834.26	837.21	466.82	309.61	183.75	443.09	289.52
648	838.92	839.79	833.54	836.5	466.8	309.72	184.15	443.22	289.8
649	838.23	838.96	832.84	835.77	466.82	309.8	184.17	443.45	289.99
650	837.36	838.2	832.09	834.94	466.81	310.07	184.56	443.68	290.38
650.99	836.63	837.44	831.38	834.33	466.8	310.22	184.81	443.89	290.66
652	835.84	836.6	830.61	833.66	467.02	310.58	185.05	444.03	290.92
653	835.02	835.9	829.95	832.87	466.93	310.73	185.24	444.21	291.23
654	834.29	835.13	829.2	832.12	466.89	310.76	185.43	444.55	291.61
655	833.44	834.27	828.37	831.39	467.17	311.35	185.73	444.41	291.77

656	832.7	833.52	827.69	830.56	467.01	311.32	185.84	444.59	292.18
657	831.97	832.74	826.93	829.83	466.93	311.57	186.23	444.85	292.51
657.99	831.19	832.07	826.21	829.1	466.89	311.74	186.55	444.96	292.62
659	830.38	831.22	825.55	828.4	466.92	311.93	186.75	445.22	292.82
660	829.58	830.46	824.74	827.62	467.12	312.3	187.07	445.28	293.13
661	828.79	829.73	824.06	826.93	467.14	312.55	187.31	445.39	293.43
662	827.98	828.89	823.29	826.17	467.09	312.7	187.69	445.52	293.63
663	827.2	828.26	822.55	825.46	467.21	312.81	187.82	445.65	293.99
664	826.41	827.43	821.77	824.67	466.95	312.68	187.87	445.82	294.22
665	825.56	826.6	821.07	823.93	466.69	312.85	188.21	445.93	294.53
666	824.74	825.82	820.35	823.16	467.05	313.33	188.39	445.98	294.66
667	823.98	825	819.51	822.45	466.96	313.34	188.62	446.15	294.98
668	823.21	824.28	818.81	821.64	466.85	313.52	188.88	446.16	295.13
669	822.4	823.61	818.06	820.9	466.85	313.63	189.04	446.17	295.36
670	821.7	822.71	817.25	820.28	466.67	313.73	189.29	446.29	295.58
671	820.88	821.92	816.51	819.39	466.65	313.99	189.63	446.47	295.77
671.99	820.07	821.26	815.77	818.67	466.57	314.06	189.82	446.34	296
673	819.28	820.39	815.07	817.87	466.6	314.23	190.03	446.57	296.3
674	818.45	819.65	814.35	817.08	466.58	314.44	190.36	446.57	296.63
675	817.65	818.81	813.52	816.35	466.41	314.65	190.61	446.75	296.87
676	816.85	818.04	812.94	815.7	466.27	314.73	190.72	446.68	296.97
677	816.03	817.27	812.09	814.86	466.41	314.92	190.92	446.56	297.14
678	815.22	816.44	811.37	814.11	465.99	314.74	191.07	446.8	297.3
678.99	814.46	815.63	810.66	813.37	466.06	315.12	191.26	446.82	297.65
680	813.7	814.9	809.79	812.59	465.91	315.23	191.5	446.88	297.94
681	812.85	814.1	809.13	811.85	466.08	315.57	191.85	446.88	298.2
682	812.07	813.36	808.38	811.06	465.82	315.62	192.09	447.02	298.35
683	811.32	812.52	807.63	810.31	465.8	315.66	192.17	447.04	298.41
684	810.55	811.73	806.84	809.52	465.66	315.75	192.41	446.91	298.52
685	809.72	810.96	806.09	808.82	465.64	316.05	192.62	446.96	298.78
685.99	808.96	810.2	805.37	807.94	465.28	315.69	192.67	446.91	298.81
687	808.13	809.46	804.68	807.23	465.29	315.96	192.9	447.07	299.03
688	807.32	808.67	803.87	806.55	465.19	316.02	192.93	446.77	299.17
689	806.58	807.82	803.15	805.76	465.27	316.2	193.24	447.03	299.41
690	805.76	807.13	802.45	805.01	465	316.2	193.32	447.32	299.86
691	804.98	806.27	801.69	804.17	465.03	316.21	193.6	447.26	299.95
692	804.23	805.55	800.93	803.47	464.91	316.49	193.8	447.09	300.12
692.99	803.33	804.66	800.09	802.6	464.82	316.44	193.92	447.06	300.25
694	802.59	803.99	799.34	801.94	464.48	316.46	194.08	447.1	300.46
695	801.75	803.12	798.68	801.16	464.79	316.82	194.37	447.06	300.52
696	801	802.4	797.99	800.41	464.47	316.8	194.54	447.05	300.79
697	800.15	801.64	797.19	799.66	464.47	316.74	194.52	447.04	300.96
698	799.46	800.84	796.45	798.89	464.42	317.05	194.9	447.15	300.98
698.99	798.66	800.04	795.71	798.16	464.18	317	195.11	447.05	301.21
699.99	797.89	799.28	794.94	797.36	463.91	316.94	195.16	446.88	301.4
701	797.09	798.5	794.2	796.58	464.02	317.22	195.42	446.96	301.52
702	796.27	797.74	793.48	795.85	463.83	317.21	195.68	446.8	301.69

703	795.54	796.96	792.7	795.09	463.68	317.27	195.86	446.81	301.67
704	794.72	796.21	791.98	794.32	463.71	317.53	196.11	446.57	301.8
705	793.9	795.38	791.24	793.6	463.64	317.54	196.16	446.5	301.98
705.99	793.12	794.61	790.47	792.78	463.48	317.62	196.43	446.56	302.08
706.99	792.31	793.82	789.8	792.01	463.32	317.72	196.49	446.57	302.2
708	791.63	793.09	788.95	791.25	463.17	317.75	196.64	446.42	302.34
709	790.73	792.29	788.21	790.57	462.99	317.78	196.83	446.42	302.49
710	790.01	791.51	787.51	789.8	462.87	317.8	197.05	446.39	302.68
711	789.2	790.74	786.8	788.99	462.84	317.86	197.19	446.38	302.72
712	788.46	790.02	786.01	788.32	462.59	317.86	197.19	446.17	302.87
713	787.71	789.21	785.25	787.53	462.48	318	197.52	446.07	302.96
713.99	786.92	788.39	784.57	786.78	462.26	317.91	197.66	446.2	303.21
715	786.12	787.71	783.81	785.98	462.21	318.11	197.99	446.26	303.22
716	785.32	786.94	783.03	785.25	462.1	318.03	197.94	446.02	303.3
717	784.51	786.12	782.28	784.5	461.9	318.16	198.19	445.74	303.5
718	783.78	785.37	781.58	783.66	461.83	318.25	198.3	445.69	303.64
719	783	784.7	780.86	782.95	461.76	318.43	198.49	445.75	303.67
720	782.16	783.86	780.05	782.26	461.46	318.25	198.69	445.59	303.68
720.99	781.47	783.17	779.4	781.49	461.51	318.3	198.71	445.48	303.87
722	780.63	782.4	778.53	780.78	461.18	318.44	198.93	445.44	303.99
723	779.95	781.63	777.9	779.99	460.97	318.47	199.17	445.31	304.07
724	779.13	780.94	777.14	779.3	460.87	318.66	199.37	445.21	304.16
725	778.33	780.09	776.4	778.49	460.87	318.92	199.68	445.16	304.24
726	777.54	779.39	775.67	777.8	460.52	318.64	199.68	444.96	304.34
727	776.88	778.57	774.9	777.07	460.29	318.66	199.87	445.04	304.54
727.99	776.1	777.82	774.21	776.18	460.3	318.86	200.09	444.78	304.48
729	775.22	777.05	773.51	775.47	460.23	319.03	200.28	444.65	304.51
730	774.53	776.29	772.74	774.74	460	318.94	200.47	444.6	304.66
731	773.77	775.58	771.99	774.08	459.75	319.02	200.66	444.43	304.7
732	772.94	774.84	771.2	773.31	459.63	319.14	200.79	444.25	304.77
733	772.17	774.08	770.51	772.65	459.47	319.16	200.95	444.17	304.97
734	771.46	773.25	769.79	771.78	459.26	319.06	201.09	444.34	305.16
734.99	770.68	772.58	768.99	771.02	459	318.92	201.1	444.01	305.13
736	769.88	771.89	768.34	770.3	458.89	319.09	201.15	443.87	305.19
737	769.11	771.12	767.57	769.55	458.83	319.25	201.44	443.75	305.25
738	768.35	770.37	766.84	768.76	458.46	319.11	201.59	443.56	305.33
739	767.6	769.63	766.15	768.08	458.11	318.92	201.78	443.43	305.23
740	766.87	768.83	765.35	767.33	458.12	319.13	201.89	443.3	305.4
741	766.1	768.11	764.64	766.61	457.8	319.15	201.99	443.16	305.55
741.99	765.35	767.33	763.92	765.86	457.66	319.12	202.11	442.93	305.42
743	764.47	766.6	763.29	765.15	457.5	319.24	202.37	442.73	305.47
744	763.91	765.86	762.53	764.39	457.31	319.23	202.38	442.68	305.62
745	763.07	765.15	761.86	763.61	457.22	319.32	202.69	442.41	305.58
746	762.26	764.4	761.04	762.93	456.77	319.09	202.71	442.34	305.67
747	761.6	763.67	760.31	762.12	456.62	319.32	202.93	442.26	305.81
748	760.79	762.87	759.64	761.44	456.57	319.29	203.15	442.22	305.86
748.99	760.05	762.2	758.85	760.69	456.41	319.19	203.17	442.01	305.86

750	759.31	761.52	758.15	759.93	456.21	319.15	203.25	441.92	305.83
751	758.54	760.7	757.47	759.2	455.97	319.24	203.4	441.71	305.84
752	757.85	759.98	756.8	758.43	455.83	319.28	203.63	441.42	305.84
753	757.03	759.2	756.05	757.7	455.6	319.28	203.71	441.37	305.95
754	756.29	758.52	755.27	756.98	455.34	319.25	203.93	441.07	305.97
755	755.57	757.8	754.57	756.24	455.21	319.33	204.07	440.85	306.04
755.99	754.85	757.06	753.86	755.48	454.98	319.35	204.18	440.79	306.04
757	754.1	756.37	753.14	754.77	454.85	319.54	204.45	440.66	306.09
758	753.35	755.66	752.4	754.05	454.64	319.43	204.65	440.5	306.11
759	752.61	754.79	751.76	753.3	454.33	319.27	204.58	440.27	306.06
760	751.9	754.18	751	752.53	454.23	319.27	204.75	440.09	306.18
761	751.16	753.4	750.29	751.85	453.97	319.22	204.77	439.94	306.23
762	750.33	752.71	749.55	751.11	453.42	318.97	204.81	439.83	306.17
762.99	749.68	752.07	748.88	750.43	453.34	319.25	205.05	439.77	306.33
764	748.89	751.28	748.08	749.65	452.94	318.84	204.96	439.48	306.42
765	748.18	750.51	747.51	748.9	452.88	319.16	205.08	439.51	306.52
766	747.47	749.91	746.74	748.19	452.87	319.32	205.41	439.47	306.51
767	746.79	749.1	746.04	747.47	452.58	319.21	205.46	439.03	306.53
768	746.06	748.43	745.44	746.66	452.38	319.13	205.56	438.85	306.48
768.99	745.24	747.7	744.66	746.01	451.99	319.14	205.82	438.83	306.55
769.99	744.57	746.94	743.93	745.31	451.59	318.93	205.83	438.6	306.57
771	743.85	746.21	743.23	744.53	451.72	319.04	205.85	438.38	306.72
772	743.06	745.55	742.6	743.8	451.68	319.08	205.9	438.31	306.69
773	742.28	744.75	741.88	743.11	451.41	318.84	205.95	438.01	306.68
774	741.6	744.11	741.16	742.34	451.11	318.77	205.94	437.75	306.66
775	740.88	743.39	740.48	741.63	450.93	318.8	206.05	437.7	306.61
775.99	740.1	742.63	739.73	740.94	450.97	318.98	206.29	437.43	306.63
776.99	739.49	741.98	739.02	740.19	450.8	319.06	206.45	437.3	306.78
778	738.79	741.23	738.39	739.53	450.49	318.83	206.44	437.3	306.72
779	738.08	740.54	737.63	738.74	450.27	318.73	206.5	437.04	306.78
780	737.27	739.84	736.99	738.09	450.21	318.73	206.63	436.91	306.9
781	736.64	739.17	736.33	737.41	449.81	318.64	206.78	436.63	306.86
782	735.89	738.43	735.54	736.68	449.59	318.7	206.93	436.3	306.76
782.99	735.18	737.68	734.89	735.87	449.46	318.57	207.01	436.13	306.76
783.99	734.44	736.99	734.23	735.25	449.16	318.48	207.1	436.14	306.72
785	733.72	736.35	733.45	734.42	448.91	318.47	207.19	435.81	306.77
786	732.98	735.67	732.85	733.76	448.79	318.69	207.37	435.73	306.67
787	732.27	734.92	732.15	733.02	448.76	318.78	207.6	435.5	306.78
788	731.55	734.21	731.47	732.33	448.35	318.48	207.63	435.23	306.85
789	730.83	733.46	730.78	731.66	448.09	318.51	207.7	435.1	306.84
789.99	730.12	732.79	730.11	731.03	447.92	318.57	207.89	434.92	306.73
790.99	729.47	732.15	729.44	730.33	447.6	318.51	207.97	434.74	306.76
792	728.72	731.45	728.77	729.58	447.43	318.41	208.03	434.6	306.66
793	728.06	730.74	728.05	728.82	447.13	318.17	207.98	434.26	306.71
794	727.35	730.1	727.35	728.18	446.89	318.23	208.11	434.21	306.6
795	726.62	729.34	726.69	727.42	446.52	317.99	208.08	433.77	306.62
796	725.92	728.67	726.02	726.82	446.36	318.12	208.3	433.65	306.76

797	725.25	727.98	725.3	726.03	446.22	318.15	208.43	433.47	306.56
798	724.52	727.33	724.67	725.34	445.8	317.94	208.42	433.15	306.63
799	723.83	726.7	723.99	724.67	445.64	318.14	208.73	433.06	306.64
800	723.21	725.93	723.29	723.93	445.26	317.94	208.73	432.9	306.72
801	722.47	725.26	722.68	723.32	445.05	317.94	208.73	432.6	306.66
802	721.75	724.59	722	722.63	444.74	317.67	208.77	432.43	306.59
803	721.03	723.93	721.35	721.86	444.69	317.88	208.92	432.3	306.54
803.99	720.33	723.22	720.62	721.25	444.51	318.07	209.15	432	306.58
805	719.68	722.56	719.98	720.59	444.36	317.95	209.28	431.81	306.6
806	719.05	721.79	719.27	719.82	444.1	318.01	209.33	431.49	306.49
807	718.31	721.2	718.66	719.24	443.74	317.73	209.31	431.3	306.61
808	717.64	720.56	718.07	718.44	443.45	317.59	209.46	431.1	306.49
809	716.93	719.83	717.38	717.84	443.22	317.52	209.54	430.88	306.34
810	716.24	719.26	716.66	717.2	442.84	317.26	209.46	430.66	306.21
810.99	715.52	718.56	716.01	716.47	442.71	317.31	209.58	430.27	306.21
812	714.84	717.89	715.36	715.77	442.44	317.09	209.56	430.17	306.27
813	714.19	717.25	714.61	715.09	442.2	317.06	209.71	429.93	306.14
814	713.55	716.55	714.03	714.45	441.92	317.12	209.64	429.91	306.29
815	712.83	715.89	713.35	713.75	441.69	316.88	209.82	429.71	306.38
816	712.19	715.18	712.68	713.11	441.47	316.95	209.97	429.49	306.22
817	711.55	714.44	712.02	712.4	441.06	316.87	210.08	429.28	306.23
818	710.74	713.92	711.35	711.73	440.88	316.74	210.07	429.19	306.26
819	710.17	713.24	710.79	711.09	440.53	316.71	210.2	429	306.12
820	709.45	712.51	710.15	710.42	440.57	316.54	210.21	428.59	306.04
821	708.78	711.89	709.5	709.7	440.13	316.4	210.15	428.39	305.94
822	708.05	711.23	708.84	709.04	439.98	316.32	210.25	428.08	305.87
823	707.48	710.6	708.13	708.39	439.68	316.46	210.46	427.99	305.93
824	706.77	709.87	707.49	707.75	439.5	316.2	210.43	427.66	305.82
824.99	706.19	709.23	706.83	707.02	439.27	316.09	210.47	427.52	305.73
826	705.42	708.59	706.21	706.36	438.9	315.94	210.46	427.41	305.79
827	704.76	707.88	705.62	705.72	438.64	315.92	210.54	427.04	305.77
828	704.1	707.28	704.91	705.01	438.53	315.99	210.71	426.97	305.79
829	703.5	706.65	704.22	704.35	438.17	315.65	210.84	426.56	305.57
830	702.73	705.95	703.61	703.73	438.09	315.82	210.92	426.57	305.62
831	702.11	705.36	703.02	703.15	437.69	315.7	210.95	426.16	305.51
831.99	701.49	704.68	702.35	702.53	437.58	315.56	210.96	425.87	305.53
833	700.81	704.02	701.73	701.84	437.33	315.56	210.91	425.74	305.41
834	700.19	703.47	701.13	701.21	437.03	315.42	210.89	425.4	305.42
835	699.47	702.76	700.36	700.48	436.89	315.37	210.96	425.34	305.31
836	698.88	702.18	699.83	699.88	436.64	315.34	211.11	425.07	305.25
837	698.23	701.41	699.21	699.2	436.22	315.26	211.1	424.84	305.25
838	697.5	700.77	698.52	698.56	436.02	314.93	211.07	424.53	305.15
838.99	696.88	700.11	697.86	697.93	435.79	315.13	211.33	424.41	305.11
840	696.3	699.57	697.28	697.3	435.54	315.01	211.41	424.17	305.16
841	695.59	698.84	696.6	696.67	435.32	314.9	211.38	424.07	305.08
842	695.03	698.2	696.02	695.99	435.16	314.66	211.32	423.88	304.9
843	694.38	697.6	695.4	695.32	434.64	314.38	211.37	423.63	304.87

844	693.69	696.99	694.7	694.68	434.5	314.63	211.58	423.24	304.97
845	693.05	696.38	694.02	694.03	434.21	314.57	211.7	423.06	304.91
845.99	692.4	695.69	693.45	693.46	433.98	314.37	211.69	422.79	304.82
847	691.8	694.99	692.82	692.76	433.75	314.22	211.63	422.64	304.82
848	691.1	694.43	692.2	692.18	433.48	314.07	211.76	422.45	304.74
849	690.4	693.81	691.59	691.45	433.09	313.89	211.61	422.14	304.81
850	689.83	693.18	690.96	690.82	432.91	314.1	211.88	422.12	304.74
851	689.22	692.54	690.36	690.17	432.74	314.12	212.11	421.92	304.73
851.99	688.56	691.86	689.72	689.61	432.36	313.74	211.87	421.69	304.63
852.99	687.92	691.27	689.09	688.94	432.15	313.84	212.09	421.51	304.6
854	687.25	690.63	688.44	688.3	431.91	313.62	212.1	421.2	304.41
855	686.64	689.98	687.85	687.71	431.6	313.5	212.13	421	304.34
856	686	689.43	687.21	686.98	431.26	313.5	212.21	420.62	304.36
857	685.35	688.75	686.54	686.49	431.17	313.45	212.3	420.54	304.26
858	684.7	688.2	685.97	685.79	430.85	313.33	212.21	420.21	304.19
859	684.17	687.51	685.41	685.11	430.8	313.21	212.22	420.04	304.15
859.99	683.44	686.99	684.76	684.56	430.4	313.08	212.26	419.82	304.11
861	682.81	686.28	684.05	683.89	430.25	313.06	212.23	419.54	304.06
862	682.2	685.61	683.53	683.28	429.86	312.96	212.37	419.31	303.99
863	681.56	685.05	682.9	682.66	429.61	312.85	212.48	419.12	303.94
864	680.97	684.46	682.27	681.96	429.4	312.9	212.66	418.75	303.9
865	680.32	683.81	681.66	681.44	429.11	312.74	212.68	418.54	303.75
866	679.77	683.18	681.08	680.76	429.07	312.84	212.98	418.3	303.72
866.99	679.12	682.65	680.48	680.21	428.74	312.81	213.01	417.95	303.62
868	678.48	682.02	679.9	679.46	428.25	312.4	212.91	417.8	303.53
869	677.85	681.36	679.3	678.87	428.15	312.37	212.94	417.63	303.47
870	677.2	680.84	678.65	678.37	427.69	312.12	213.01	417.3	303.35
871	676.64	680.25	678.02	677.72	427.4	312.04	213.08	417.13	303.39
872	676.03	679.57	677.48	677.08	427.33	312.25	213.19	416.96	303.31
872.99	675.36	678.96	676.81	676.5	427.13	312.21	213.24	416.74	303.3
873.99	674.78	678.35	676.18	675.87	426.88	311.93	213.18	416.48	303.17
875	674.12	677.74	675.66	675.28	426.61	312.05	213.38	416.26	303.03
876	673.53	677.11	675.1	674.65	426.33	311.92	213.38	416.12	303.22
877	672.91	676.52	674.51	674.07	425.9	311.63	213.33	415.74	303.05
878	672.29	675.94	673.89	673.46	425.95	311.96	213.61	415.61	303.03
879	671.7	675.3	673.32	672.88	425.57	311.61	213.68	415.35	302.91
879.99	671.06	674.68	672.57	672.31	425.45	311.64	213.7	415.2	302.88
880.99	670.49	674.09	672	671.68	425.31	311.57	213.68	414.89	302.83
882	669.83	673.48	671.42	671.1	424.87	311.36	213.74	414.72	302.68
883	669.25	672.93	670.87	670.46	424.62	311.35	213.72	414.41	302.65
884	668.62	672.29	670.29	669.77	424.42	311.11	213.85	414.16	302.62
885	668.15	671.74	669.66	669.33	424.23	311.13	213.95	413.74	302.36
886	667.42	671.16	669.13	668.71	423.76	311.06	213.94	413.74	302.33
887	666.85	670.52	668.46	668.03	423.68	311.09	213.96	413.38	302.28
887.99	666.21	670.02	667.89	667.51	423.46	310.87	213.94	413.2	302.2
889	665.54	669.36	667.32	666.91	423.22	310.83	214.05	413.04	302.16
890	665.03	668.76	666.67	666.29	422.85	310.56	213.97	412.76	302.16

891	664.4	668.13	666.08	665.68	422.82	310.74	214.21	412.65	302.2
892	663.79	667.48	665.54	665.11	422.43	310.62	214.2	412.18	301.91
893	663.21	667.02	664.92	664.52	422.23	310.47	214.28	412.03	301.87
894	662.63	666.36	664.36	663.92	421.9	310.37	214.26	411.86	301.82
894.99	662.03	665.78	663.84	663.36	421.6	310.2	214.27	411.54	301.57
896	661.38	665.23	663.22	662.77	421.26	310.07	214.43	411.37	301.6
897	660.87	664.52	662.63	662.17	421.1	310.14	214.52	411.1	301.59
898	660.25	663.99	662.09	661.56	420.89	309.91	214.42	410.87	301.55
899	659.67	663.46	661.5	661.05	420.71	309.87	214.49	410.71	301.47
900	659.11	662.86	660.88	660.42	420.36	309.65	214.39	410.39	301.36
900.99	658.46	662.23	660.26	659.82	420.07	309.66	214.56	410.13	301.26
901.99	658.01	661.74	659.69	659.27	419.69	309.57	214.53	409.95	301.25
903	657.28	661.15	659.19	658.71	419.68	309.67	214.74	409.63	301.11
904	656.71	660.49	658.57	658.12	419.41	309.29	214.63	409.46	301.01
905	656.15	659.99	658.03	657.54	419.13	309.21	214.66	409.25	300.86
906	655.59	659.33	657.41	657.05	418.93	309.14	214.77	408.87	300.93
907	654.98	658.85	656.84	656.4	418.71	309.04	214.81	408.62	300.76
908	654.39	658.21	656.31	655.95	418.54	308.98	214.81	408.44	300.71
908.99	653.72	657.66	655.77	655.33	418.3	308.82	214.76	408.17	300.81
910	653.27	657.06	655.17	654.79	418	308.65	214.7	407.96	300.59
911	652.65	656.53	654.52	654.21	417.8	308.53	214.77	407.74	300.56
912	652.07	655.92	653.99	653.69	417.6	308.47	214.76	407.35	300.44
913	651.48	655.34	653.45	653.09	417.22	308.33	214.89	407.09	300.39
914	650.87	654.75	652.83	652.46	416.95	308.21	214.85	406.79	300.38
914.99	650.26	654	652.2	651.96	416.58	308.04	214.9	406.61	300.36
915.99	649.78	653.53	651.63	651.31	416.38	308.14	214.87	406.41	300.21
917	649.12	652.89	651.09	650.75	416.48	308.32	214.91	406.18	300.23
918	648.61	652.38	650.56	650.15	416.13	308.06	214.92	406.06	300.17
919	647.94	651.77	649.89	649.56	415.71	307.89	214.9	405.85	300.01
920	647.35	651.21	649.4	648.97	415.54	308.01	214.97	405.52	299.81
921	646.83	650.63	648.81	648.38	415.29	307.61	214.9	405.37	299.82
922	646.21	650.1	648.25	647.91	414.96	307.53	215.01	405.15	299.68
922.99	645.59	649.42	647.68	647.27	414.64	307.54	215.11	404.92	299.51
924	645.08	648.94	647.21	646.71	414.48	307.37	215.11	404.55	299.4
925	644.52	648.42	646.58	646.21	414.19	307.32	215.17	404.54	299.47
926	643.92	647.77	646.01	645.58	413.98	307.33	215.31	404.26	299.35
927	643.36	647.17	645.47	645.03	413.86	307.23	215.32	404.04	299.26
928	642.74	646.67	644.82	644.47	413.54	307.07	215.28	403.94	299.33
928.99	642.23	646.07	644.3	643.89	413.18	307.02	215.43	403.7	299.19
929.99	641.72	645.56	643.84	643.34	413	306.9	215.41	403.74	299.28
931	641.12	644.93	643.21	642.84	412.71	306.59	215.44	403.2	299.09
932	640.54	644.4	642.7	642.25	412.43	306.66	215.56	403.19	298.98
933	640.03	643.81	642.12	641.68	412.09	306.49	215.5	402.8	298.87
934	639.47	643.31	641.6	641.16	411.83	306.45	215.7	402.69	298.81
935	638.85	642.78	641.09	640.54	411.7	306.36	215.79	402.45	298.62
935.99	638.37	642.25	640.53	640.02	411.5	306.31	215.92	402.24	298.61
936.99	637.77	641.69	639.93	639.5	411.21	306.21	215.9	402.06	298.52

938	637.23	641.09	639.37	638.94	410.74	305.92	215.73	401.72	298.46
939	636.59	640.57	638.89	638.41	410.6	306.04	216.01	401.49	298.48
940	636.16	640.01	638.32	637.88	410.36	306	216.08	401.34	298.39
941	635.54	639.5	637.75	637.3	410.27	306.04	216.23	401.09	298.37
942	635.03	638.88	637.28	636.73	409.73	305.68	216.08	400.7	298.16
942.99	634.38	638.38	636.65	636.23	409.6	305.65	216.11	400.66	298.16
943.99	633.92	637.87	636.14	635.63	409.33	305.33	216.01	400.39	297.94
945	633.33	637.23	635.65	635.12	409.12	305.45	216.25	400.28	297.97
946	632.75	636.68	635.08	634.54	408.91	305.42	216.19	399.96	298.09
947	632.26	636.27	634.49	634.01	408.59	305.15	216.17	399.8	297.82
948	631.7	635.64	633.99	633.5	408.33	304.93	216.1	399.43	297.88
949	631.09	635.14	633.49	632.96	408.11	304.95	216.15	399.38	297.75
949.99	630.54	634.61	632.94	632.45	407.92	304.97	216.31	399.05	297.68
950.99	629.98	634.03	632.4	631.82	407.74	304.83	216.32	398.88	297.67
952	629.52	633.53	631.88	631.38	407.44	304.69	216.4	398.68	297.49
953	628.94	632.96	631.33	630.77	407	304.42	216.37	398.37	297.46
954	628.43	632.37	630.78	630.28	406.85	304.44	216.3	398.25	297.52
955	627.83	631.86	630.22	629.71	406.7	304.47	216.48	398.12	297.33
956	627.32	631.34	629.74	629.21	406.6	304.49	216.55	397.68	297.17
956.99	626.8	630.83	629.17	628.59	406.22	304.21	216.55	397.57	297.07
958	626.23	630.27	628.69	628.12	405.93	303.94	216.42	397.29	296.91
959	625.65	629.79	628.16	627.57	405.64	303.99	216.53	397.02	296.73
960	625.17	629.17	627.6	627.03	405.5	303.96	216.57	396.72	296.8
961	624.58	628.66	627.12	626.52	405.24	303.93	216.68	396.62	296.79
962	624.08	628.18	626.58	626.01	404.78	303.62	216.59	396.51	296.8
963	623.59	627.7	626	625.46	404.75	303.67	216.72	396.33	296.61
963.99	623.06	627.06	625.55	624.9	404.55	303.75	216.82	395.85	296.49
965	622.43	626.61	624.97	624.31	404.19	303.62	216.97	395.7	296.47
966	621.96	625.99	624.48	623.89	403.93	303.46	217.02	395.62	296.42
967	621.39	625.57	623.9	623.36	403.83	303.59	217.1	395.33	296.27
968	620.85	624.96	623.45	622.84	403.38	303.12	216.98	395.1	296.22
969	620.25	624.46	622.93	622.33	403.08	303.08	216.96	394.76	296.11
970	619.79	623.97	622.37	621.79	402.92	303.06	217.13	394.62	296.17
970.99	619.25	623.4	621.78	621.22	402.65	303.04	217.19	394.48	296.03
972	618.75	622.87	621.36	620.71	402.33	302.7	217.15	394.05	295.87
973	618.22	622.35	620.83	620.16	402.15	302.85	217.27	393.91	295.73
974	617.73	621.85	620.25	619.64	401.96	302.68	217.22	393.78	295.66
975	617.16	621.3	619.69	619.13	401.66	302.53	217.21	393.51	295.54
976	616.63	620.82	619.2	618.62	401.52	302.47	217.29	393.23	295.57
977	616.06	620.26	618.67	617.98	401.28	302.37	217.23	393.12	295.57
977.99	615.58	619.78	618.25	617.55	401	302.22	217.3	392.78	295.37
979	615.05	619.19	617.72	617.02	400.82	302.09	217.17	392.67	295.35
980	614.49	618.75	617.14	616.52	400.36	301.83	217.2	392.37	295.12
981	614.01	618.3	616.57	616.03	400.18	301.87	217.42	392.09	295.11
982	613.5	617.71	616.13	615.51	400.21	302.02	217.5	391.84	294.94
983	612.88	617.2	615.66	614.9	400.04	302.03	217.66	391.63	295.05
984	612.49	616.63	615.14	614.45	399.56	301.65	217.54	391.44	294.94

985	611.87	616.12	614.62	613.91	399.34	301.57	217.56	391.2	294.92
986	611.38	615.6	614.13	613.41	399.28	301.64	217.64	390.9	294.75
987	610.83	615.08	613.59	612.93	398.96	301.48	217.62	390.83	294.65
988	610.34	614.53	613.06	612.4	398.63	301.29	217.62	390.52	294.48
989	609.8	614.04	612.6	611.86	398.5	301.1	217.64	390.19	294.42
990	609.37	613.62	612.05	611.31	398.18	300.99	217.46	389.99	294.36
991	608.83	613.09	611.51	610.92	398.01	300.81	217.58	389.81	294.32
991.99	608.34	612.62	611.05	610.33	397.95	300.95	217.74	389.59	294.13
993	607.77	612.04	610.58	609.84	397.56	300.55	217.62	389.25	294.12
994	607.25	611.62	610.06	609.36	397.4	300.7	217.59	389.15	294.03
995	606.69	611.06	609.55	608.79	397.31	300.61	217.65	388.96	293.92
996	606.19	610.57	609.03	608.34	396.91	300.27	217.57	388.79	293.91
997	605.66	610	608.5	607.84	396.71	300.34	217.71	388.36	293.68
998	605.18	609.52	608.08	607.39	396.52	300.24	217.73	388.09	293.65
998.99	604.67	608.98	607.58	606.81	396.22	300.08	217.73	387.92	293.57
1000	604.19	608.52	607.08	606.34	395.98	299.97	217.75	387.56	293.46
1001	603.69	607.96	606.49	605.86	395.89	299.9	217.65	387.43	293.47
1002	603.11	607.44	606.05	605.32	395.67	299.86	217.8	387.23	293.22
1003	602.67	607	605.55	604.84	395.42	299.77	217.89	386.83	293.15
1004	602.17	606.51	604.96	604.39	395.12	299.69	218	386.74	293.05
1004.99	601.65	605.93	604.56	603.84	394.97	299.58	217.94	386.36	293
1006	601.14	605.51	604.03	603.32	394.66	299.44	217.93	386.18	292.97
1007	600.67	604.97	603.54	602.85	394.45	299.36	217.97	385.96	292.75
1008	600.09	604.53	603	602.38	394.21	299.24	217.98	385.66	292.62
1009	599.62	603.99	602.54	601.94	394.09	299.18	217.92	385.64	292.71
1010	599.12	603.47	602.01	601.38	393.89	299.09	217.89	385.51	292.7
1011	598.69	602.99	601.64	600.84	393.55	299.02	217.93	385.05	292.49
1012	598.13	602.5	601.06	600.31	393.27	298.85	218	384.84	292.34
1012.99	597.67	601.98	600.61	599.86	393.02	298.74	218.01	384.74	292.38
1014	597.1	601.43	600.07	599.3	392.82	298.61	217.81	384.54	292.19
1015	596.63	601	599.59	598.77	392.55	298.43	217.94	384.41	292.2
1016	596.11	600.47	599.14	598.24	392.43	298.28	217.89	384.35	292.06
1017	595.61	599.95	598.68	597.78	392.1	298.14	217.94	384.07	291.99
1018	595.09	599.37	598.15	597.26	391.86	298.13	217.92	383.82	291.92
1019	594.62	598.82	597.56	596.73	391.7	298.05	218.04	383.72	291.93
1019.99	594.16	598.32	597.07	596.2	391.42	297.93	218.03	383.5	291.75
1021	593.56	597.87	596.65	595.79	391.17	297.83	218.02	383.17	291.64
1022	593.06	597.4	596.11	595.3	390.91	297.76	218.07	382.97	291.52
1023	592.53	596.91	595.6	594.75	390.69	297.63	218.16	382.78	291.53
1024	592.13	596.47	595.19	594.31	390.56	297.63	218.14	382.72	291.41
1025	591.57	595.87	594.65	593.77	390.16	297.56	218.24	382.32	291.37
1025.99	591.05	595.45	594.11	593.3	390.02	297.51	218.28	382.22	291.26
1026.99	590.63	594.95	593.66	592.81	389.79	297.32	218.39	381.99	291.05
1028	590.19	594.36	593.16	592.32	389.45	297.19	218.22	381.71	290.98
1029	589.68	594.01	592.61	591.76	389.26	297.19	218.34	381.53	290.91
1030	589.21	593.54	592.21	591.37	389.18	297.26	218.46	381.44	290.87
1031	588.67	593.05	591.68	590.79	388.97	297.19	218.48	381.16	290.77

1032	588.15	592.54	591.2	590.34	388.76	297.04	218.55	380.93	290.58
1033	587.71	592.13	590.73	589.89	388.49	296.95	218.5	380.68	290.5
1033.99	587.24	591.61	590.23	589.44	388.35	296.83	218.61	380.48	290.41
1035	586.76	591.09	589.75	588.88	388.15	296.94	218.75	380.15	290.24
1036	586.23	590.59	589.25	588.39	387.76	296.76	218.77	379.9	290.2
1037	585.71	590.13	588.73	587.95	387.67	296.8	218.81	379.63	290.17
1038	585.2	589.6	588.29	587.45	387.53	296.7	218.88	379.45	289.99
1039	584.71	589.09	587.83	586.98	387.03	296.51	218.87	379.17	289.84
1040	584.33	588.69	587.4	586.45	387.04	296.5	218.88	379.05	289.82
1040.99	583.76	588.22	586.9	586.06	386.97	296.43	218.77	378.78	289.7
1042	583.38	587.72	586.41	585.55	386.93	296.44	219.01	378.55	289.59
1043	582.86	587.25	585.94	585.04	386.53	296.05	218.75	378.28	289.46
1044	582.45	586.76	585.44	584.51	386.09	295.67	218.57	378.2	289.45
1045	581.93	586.31	584.99	584.21	385.75	295.62	218.56	378.05	289.39
1046	581.44	585.83	584.48	583.62	385.64	295.61	218.67	377.91	289.31
1046.99	581.02	585.35	584.05	583.17	385.3	295.49	218.78	377.73	289.25
1047.99	580.46	584.94	583.62	582.69	385.27	295.72	218.79	377.52	289.27
1049	580	584.44	583.11	582.21	385.02	295.31	218.62	377.36	289.23
1050	579.48	583.95	582.62	581.75	384.7	295.22	218.8	377	288.92
1051	579.13	583.45	582.18	581.25	384.49	295.16	218.74	376.78	288.84
1052	578.63	583	581.74	580.78	384.17	295.08	218.84	376.55	288.88
1053	578.11	582.51	581.21	580.38	384.27	295.19	218.95	376.33	288.77
1054	577.64	581.99	580.63	579.86	383.79	294.86	218.79	376.09	288.56
1054.99	577.14	581.53	580.23	579.43	383.52	294.73	218.75	375.96	288.55
1056	576.68	581.07	579.79	578.95	383.58	294.82	218.92	375.7	288.65
1057	576.22	580.6	579.36	578.45	382.93	294.31	218.83	375.55	288.53
1058	575.78	580.19	578.86	578.01	382.87	294.4	218.89	375.53	288.52
1059	575.37	579.66	578.31	577.48	382.57	294.2	218.84	375.33	288.39
1060	574.79	579.19	577.94	577.03	382.29	294.11	218.8	375.04	288.24
1060.99	574.34	578.69	577.53	576.58	382.22	294.25	218.97	374.77	288.23
1061.99	573.9	578.29	577.05	576.17	382.1	294.21	218.99	374.69	288.14
1063	573.39	577.83	576.52	575.64	381.73	293.98	218.98	374.3	288.1
1064	572.93	577.34	576.08	575.11	381.62	294.01	219.05	374.06	287.91
1065	572.43	576.86	575.67	574.71	381.38	293.85	219.09	373.87	287.83
1066	572.04	576.41	575.17	574.25	381.06	293.81	219.18	373.72	287.77
1067	571.51	575.95	574.74	573.75	381.16	293.9	219.21	373.48	287.76
1067.99	571.02	575.45	574.33	573.35	380.78	293.68	219.19	373.2	287.57
1068.99	570.6	575.08	573.87	572.88	380.56	293.56	219.26	372.94	287.57
1070	570.13	574.59	573.41	572.42	380.35	293.42	219.26	372.89	287.46
1071	569.68	574.12	572.99	571.91	379.99	293.2	219.09	372.66	287.3
1072	569.19	573.62	572.43	571.45	379.79	293.08	219.17	372.37	287.24
1073	568.67	573.18	571.96	571.04	379.73	293.09	219.27	372.2	287.23
1074	568.32	572.75	571.52	570.51	379.44	292.93	219.16	371.9	287.09
1075	567.78	572.31	571.15	570.06	379.26	292.83	219.05	371.73	286.93
1075.99	567.37	571.85	570.7	569.58	378.87	292.48	219.06	371.45	286.9
1077	566.8	571.38	570.23	569.12	378.68	292.44	219.01	371.32	286.7
1078	566.4	570.87	569.74	568.69	378.5	292.41	219.09	371.11	286.63

1079	565.94	570.45	569.27	568.27	378.32	292.24	219.07	370.94	286.47
1080	565.52	569.96	568.79	567.84	378.07	292.24	219.06	370.68	286.43
1081	565.06	569.55	568.39	567.31	377.97	292.14	219.04	370.37	286.27
1081.99	564.64	569.04	567.97	566.93	377.67	291.95	219.12	370.23	286.14
1082.99	564.15	568.66	567.5	566.41	377.45	291.96	219.17	370.02	286.07
1084	563.66	568.27	567.13	566	377.31	291.96	219.33	369.67	285.87
1085	563.2	567.76	566.61	565.5	377.1	291.86	219.22	369.51	285.87
1086	562.73	567.29	566.07	565.14	376.91	291.73	219.3	369.32	285.79
1087	562.29	566.75	565.82	564.59	376.73	291.66	219.33	369	285.72
1088	561.88	566.49	565.29	564.21	376.31	291.41	219.19	368.88	285.58
1088.99	561.42	565.85	564.84	563.72	376.14	291.4	219.26	368.73	285.58
1089.99	560.93	565.42	564.3	563.28	375.88	291.3	219.24	368.56	285.47
1091	560.52	564.95	563.85	562.87	375.63	291.11	219.26	368.2	285.32
1092	560.05	564.59	563.52	562.43	375.29	290.89	219.14	368.09	285.29
1093	559.6	564.08	563.04	561.97	375.28	291.01	219.19	367.94	285.3
1094	559.12	563.68	562.55	561.51	375.19	291.02	219.32	367.71	285.22
1095	558.74	563.28	562.16	561.03	374.77	290.86	219.39	367.34	284.95
1096	558.23	562.83	561.72	560.59	374.5	290.78	219.4	367.24	284.99
1096.99	557.82	562.31	561.21	560.18	374.41	290.74	219.36	367.08	284.94
1098	557.37	561.87	560.82	559.73	374.18	290.53	219.33	367	284.78
1099	556.88	561.48	560.44	559.26	373.9	290.38	219.37	366.7	284.71
1100	556.48	560.94	559.96	558.81	373.52	290.2	219.18	366.43	284.63
1101	556.05	560.56	559.48	558.44	373.39	290.1	219.29	366.46	284.58
1102	555.58	560.07	559.01	557.98	373.15	289.95	219.28	366.22	284.46
1102.99	555.18	559.7	558.65	557.55	372.9	289.87	219.3	366.01	284.41
1103.99	554.72	559.25	558.13	557.12	372.96	289.91	219.43	365.56	284.15
1105	554.25	558.77	557.72	556.64	372.62	289.86	219.44	365.3	283.99
1106	553.87	558.35	557.29	556.26	372.51	289.79	219.49	365.16	284.06
1107	553.38	557.88	556.87	555.74	372.16	289.54	219.39	365.12	283.95
1108	552.96	557.54	556.44	555.36	371.99	289.36	219.33	364.92	284.02
1109	552.59	556.98	555.99	554.84	371.77	289.35	219.36	364.56	283.86
1109.99	552.05	556.62	555.51	554.39	371.57	289.22	219.33	364.48	283.93
1111	551.58	556.14	555.12	554.09	371.47	289.27	219.45	364.2	283.66
1112	551.17	555.69	554.63	553.6	371.24	289.24	219.41	364.14	283.72
1113	550.76	555.23	554.33	553.15	371.06	289.09	219.53	363.87	283.52
1114	550.31	554.92	553.9	552.74	370.79	288.94	219.55	363.61	283.55
1115	549.9	554.38	553.5	552.25	370.61	288.84	219.51	363.48	283.35
1116	549.44	554	553.01	551.89	370.34	288.79	219.58	363.18	283.21
1116.99	548.95	553.59	552.58	551.42	370.14	288.73	219.66	363.01	283.04
1118	548.57	553.09	552.17	550.99	370.05	288.73	219.59	362.84	283.07
1119	548.11	552.66	551.65	550.51	369.85	288.36	219.43	362.59	282.94
1120	547.68	552.18	551.2	550.11	369.86	288.5	219.56	362.42	282.89
1121	547.24	551.78	550.87	549.65	369.53	288.41	219.66	362.18	282.83
1122	546.81	551.32	550.45	549.24	369.33	288.27	219.65	361.84	282.53
1123	546.42	550.9	550.07	548.82	368.93	287.96	219.48	361.58	282.45
1123.99	545.97	550.43	549.59	548.41	368.79	287.86	219.49	361.5	282.55
1125	545.51	550.03	549.1	547.9	368.62	287.86	219.54	361.33	282.23

1126	545.03	549.69	548.69	547.5	368.47	287.85	219.72	361.13	282.27
1127	544.73	549.21	548.3	547.18	368.47	287.79	219.65	360.92	282.12
1128	544.23	548.74	547.89	546.64	368.33	287.77	219.65	360.62	281.97
1129	543.83	548.33	547.39	546.26	367.9	287.6	219.66	360.34	281.77
1130	543.35	547.93	546.98	545.83	367.75	287.66	219.63	360.23	281.82
1130.99	542.86	547.44	546.7	545.46	367.56	287.46	219.58	360.04	281.67
1132	542.47	547.01	546.17	544.97	367.29	287.39	219.75	359.87	281.67
1133	542.08	546.6	545.77	544.53	367.09	287.26	219.71	359.6	281.51
1134	541.61	546.22	545.38	544.11	367.04	287.19	219.67	359.5	281.48
1135	541.24	545.75	544.89	543.73	366.85	287.15	219.57	359.16	281.57
1136	540.74	545.35	544.48	543.21	366.56	287.05	219.74	359.24	281.58
1137	540.3	544.94	544.08	542.88	366.47	287.02	219.81	358.89	281.17
1137.99	539.94	544.54	543.65	542.39	366.22	286.91	219.88	358.48	281.17
1139	539.5	544.04	543.3	542.01	366.05	286.88	219.84	358.35	281.04
1140	539.13	543.69	542.78	541.61	365.71	286.64	219.73	358.14	280.93
1141	538.71	543.2	542.4	541.2	365.51	286.51	219.76	357.92	280.89
1142	538.25	542.79	542.01	540.71	365.04	286.11	219.73	357.87	280.84
1143	537.86	542.39	541.53	540.33	365.04	286.38	219.75	357.65	280.75
1144	537.43	542.03	541.23	539.87	364.77	286.18	219.81	357.49	280.71
1144.99	537.02	541.52	540.79	539.42	364.64	286.23	219.88	357.15	280.49
1146	536.58	541.05	540.31	539.11	364.56	286.14	219.87	356.99	280.44
1147	536.2	540.68	539.96	538.63	364.46	286.02	219.91	356.84	280.41
1148	535.67	540.29	539.53	538.21	363.96	285.6	219.57	356.74	280.29
1149	535.31	539.84	539.13	537.82	363.74	285.55	219.61	356.42	280.18
1150	534.85	539.42	538.65	537.41	363.53	285.42	219.57	356.24	280.06
1151	534.46	539.14	538.29	536.98	363.41	285.42	219.55	356.05	279.92
1151.99	534.04	538.54	537.84	536.57	363.25	285.45	219.68	355.86	279.88
1153	533.59	538.24	537.45	536.21	363.22	285.46	219.8	355.55	279.72
1154	533.2	537.75	537.05	535.72	362.87	285.3	219.79	355.34	279.61
1155	532.8	537.31	536.65	535.33	362.68	285.18	219.75	355.15	279.57
1156	532.37	536.96	536.23	534.92	362.53	285.01	219.66	355.04	279.43
1157	531.92	536.55	535.79	534.38	362.49	285.15	219.94	354.94	279.48
1158	531.6	536.1	535.37	534.06	362.21	285.02	219.89	354.56	279.23
1158.99	531.18	535.73	535.02	533.66	362	284.91	219.9	354.32	279.23
1160	530.66	535.34	534.6	533.3	361.77	284.73	219.85	354.14	279.04
1161	530.27	534.95	534.21	532.84	361.6	284.69	219.82	353.93	278.94
1162	529.84	534.43	533.75	532.4	361.53	284.69	219.95	353.86	278.98
1163	529.44	534.08	533.38	532.05	361.44	284.63	219.91	353.66	278.71
1164	528.99	533.65	532.99	531.55	361.26	284.61	220.06	353.37	278.62
1165	528.63	533.17	532.5	531.25	360.86	284.32	219.76	353.16	278.48
1165.99	528.25	532.84	532.12	530.76	360.65	284.22	219.96	353.02	278.55
1167	527.79	532.45	531.71	530.37	360.54	284.28	220.08	352.86	278.5
1168	527.43	531.98	531.29	530.02	360.25	284.15	220.02	352.52	278.34
1169	527.05	531.63	530.99	529.59	360.2	284.06	220.02	352.31	278.29
1170	526.62	531.21	530.45	529.17	359.88	283.76	219.77	352.21	278.23
1171	526.25	530.81	530.13	528.71	359.59	283.65	219.84	352.06	278.22
1172	525.84	530.43	529.71	528.38	359.39	283.44	219.7	351.97	278.04

1173	525.4	530.01	529.28	527.92	359.21	283.39	219.72	351.68	277.91
1174	524.98	529.59	529.01	527.55	359.02	283.44	219.77	351.62	277.93
1175	524.59	529.18	528.5	527.14	358.7	283.25	219.77	351.28	277.71
1176	524.21	528.83	528.07	526.71	358.43	283.06	219.78	350.98	277.7
1177	523.8	528.46	527.77	526.37	358.26	283.11	219.83	350.76	277.6
1178	523.39	528.01	527.36	525.98	358.13	283.01	219.76	350.51	277.36
1179	522.96	527.63	526.98	525.48	358.01	282.95	219.87	350.43	277.4
1179.99	522.62	527.24	526.52	525.16	357.76	282.87	219.85	350.18	277.25
1181	522.18	526.76	526.17	524.73	357.56	282.82	219.8	350.06	277.28
1182	521.83	526.36	525.81	524.27	357.32	282.57	219.7	349.94	277.11
1183	521.39	526	525.35	523.91	357.12	282.54	219.84	349.57	276.98
1184	520.96	525.56	524.87	523.5	356.95	282.35	219.73	349.44	276.96
1185	520.58	525.21	524.54	523.19	356.85	282.24	219.65	349.3	276.83
1185.99	520.12	524.76	524.13	522.67	356.59	282.1	219.62	349.14	276.71
1187	519.83	524.36	523.75	522.43	356.25	281.98	219.58	348.95	276.53
1188	519.33	523.98	523.36	521.93	356.15	281.97	219.69	348.62	276.42
1189	518.96	523.6	522.95	521.56	356.12	282.02	219.83	348.47	276.31
1190	518.64	523.23	522.64	521.12	355.84	281.97	219.9	348.22	276.27
1191	518.17	522.82	522.19	520.76	355.64	281.83	219.97	348	276.23
1192	517.76	522.41	521.81	520.34	355.4	281.63	219.88	347.82	276.07
1193	517.37	522	521.37	520.03	355.17	281.61	219.89	347.71	276.05
1193.99	516.93	521.58	520.98	519.59	355.01	281.52	219.8	347.43	275.89
1195	516.63	521.18	520.63	519.15	354.87	281.37	219.72	347.18	275.87
1196	516.22	520.77	520.22	518.81	354.66	281.34	219.84	346.92	275.76
1197	515.86	520.46	519.79	518.39	354.43	281.22	219.89	346.79	275.67
1198	515.55	520.09	519.47	518.03	354.32	281.26	220.03	346.66	275.61
1199	515.05	519.58	519.12	517.58	354.24	281.17	219.99	346.47	275.51
1199.99	514.61	519.31	518.62	517.17	353.82	280.99	219.93	346.39	275.51
1200.99	514.24	518.83	518.27	516.83	353.76	280.98	219.98	346.08	275.36
1202	513.83	518.43	517.87	516.42	353.49	280.98	219.94	345.93	275.3
1203	513.48	518.11	517.51	516	353.25	280.74	219.98	345.71	275.06
1204	513.05	517.75	517.05	515.65	353.16	280.7	219.95	345.44	275
1205	512.68	517.3	516.75	515.18	352.87	280.54	219.91	345.37	275.02
1206	512.33	516.92	516.31	514.87	352.75	280.56	219.98	345.08	274.8
1206.99	511.91	516.53	515.88	514.49	352.55	280.36	219.98	344.8	274.76
1207.99	511.51	516.17	515.59	514.11	352.34	280.33	219.94	344.71	274.59
1209	511.14	515.69	515.18	513.73	352.08	280.19	220	344.46	274.56
1210	510.75	515.41	514.75	513.26	351.98	280.17	220.07	344.38	274.43
1211	510.41	515	514.39	512.94	351.83	280.18	220.11	344.22	274.4
1212	510.07	514.57	514.02	512.48	351.78	280.15	220.19	344.07	274.21
1213	509.62	514.15	513.58	512.26	351.45	279.81	219.93	343.76	274.21
1213.99	509.23	513.83	513.26	511.79	351.17	279.69	219.92	343.62	274.1
1214.99	508.86	513.48	512.85	511.35	351.01	279.63	219.92	343.22	273.85
1216	508.43	513.09	512.44	511	350.58	279.58	219.93	343.15	273.87
1217	508.07	512.7	512.14	510.54	350.55	279.54	220.04	343.03	273.79
1218	507.7	512.24	511.81	510.21	350.48	279.47	220.08	342.84	273.78
1219	507.31	511.81	511.34	509.76	350.38	279.45	220.17	342.63	273.74

1220	506.91	511.52	510.91	509.46	350.18	279.28	220.18	342.51	273.61
1221	506.53	511.09	510.65	509.06	349.93	279.26	220.19	342.21	273.42
1221.99	506.21	510.72	510.19	508.71	349.81	279.18	220.16	342.04	273.32
1223	505.79	510.35	509.78	508.3	349.55	279.11	220	341.92	273.19
1224	505.39	509.94	509.46	507.92	349.48	278.92	220.02	341.71	273.24
1225	504.99	509.62	509.06	507.51	349.45	279.01	220.26	341.54	273.19
1226	504.68	509.28	508.72	507.17	349.43	279.14	220.3	341.25	273.09
1227	504.27	508.87	508.32	506.81	349.22	279.07	220.44	341.08	272.96
1227.99	503.92	508.43	507.93	506.38	349.13	278.91	220.4	341.15	272.99
1228.99	503.53	508.09	507.51	505.98	348.95	278.93	220.39	341.02	272.79
1230	503.13	507.78	507.17	505.68	348.78	278.86	220.5	340.61	272.71
1231	502.84	507.36	506.78	505.29	348.77	278.82	220.45	340.24	272.64
1232	502.4	506.91	506.41	504.9	348.63	278.74	220.52	340.2	272.55
1233	502.03	506.61	506.03	504.52	348.45	278.63	220.49	340.08	272.51
1234	501.65	506.15	505.67	504.12	348.36	278.5	220.48	339.8	272.42
1235	501.22	505.84	505.3	503.75	348.24	278.51	220.54	339.63	272.29
1235.99	500.85	505.44	504.96	503.42	348.06	278.39	220.56	339.37	272.22
1237	500.53	505.1	504.5	503.02	347.78	278.34	220.5	339.22	272.11
1238	500.11	504.64	504.22	502.62	347.63	278.31	220.58	339.05	272.08
1239	499.86	504.33	503.8	502.25	347.38	278.15	220.52	338.77	271.97
1240	499.48	503.91	503.35	501.9	347.15	278.08	220.5	338.73	272.02
1241	499.14	503.56	503.1	501.52	347.19	278.14	220.62	338.57	271.8
1241.99	498.75	503.21	502.66	501.15	347.17	278.15	220.65	338.2	271.67
1242.99	498.41	502.85	502.36	500.75	346.8	278.01	220.59	338.06	271.61
1244	498.04	502.42	501.91	500.41	346.57	277.82	220.68	337.86	271.47
1245	497.68	502.11	501.51	500.03	346.43	277.87	220.64	337.62	271.41
1246	497.27	501.67	501.23	499.78	346.19	277.7	220.67	337.53	271.31
1247	496.9	501.36	500.79	499.37	346.07	277.59	220.69	337.36	271.24
1248	496.59	501.03	500.45	499.03	345.94	277.54	220.67	337.13	271.22
1248.99	496.2	500.71	500.09	498.66	345.65	277.37	220.47	336.93	271.03
1249.99	495.82	500.19	499.92	498.35	345.41	277.27	220.4	336.8	270.88
1251	495.51	499.99	499.48	497.97	345.24	277.12	220.48	336.44	270.78
1252	495.13	499.69	499.15	497.56	345.12	277.06	220.45	336.41	270.78
1253	494.69	499.3	498.73	497.19	344.79	276.85	220.32	336.21	270.68
1254	494.37	498.92	498.39	496.87	344.48	276.8	220.23	336.05	270.52
1255	493.97	498.59	498.02	496.47	344.37	276.62	220.23	335.75	270.32

TC 11	TC 13	TC 14	TC 15	TC 16	TC 17	TC 18	TC 20	vent line	pressure MPa
31.73	31.77	31.95	31.7	31.86	31.72	31.7	32.19	307.09	0.0207
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.18	307.54	0.020424
31.73	31.77	31.95	31.7	31.86	31.72	31.7	32.18	308.15	0.020562
31.73	31.77	31.95	31.7	31.86	31.72	31.7	32.19	307.68	0.020838
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.18	306.64	0.0207
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.18	305.68	0.020493
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.19	305.65	0.020424
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.19	305.43	0.020493
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.18	305.55	0.0207
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.18	305.77	0.020493
31.73	31.77	31.95	31.7	31.86	31.72	31.7	32.18	305.62	0.020562
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.18	305.36	0.020424
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.19	305.37	0.020493
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.18	305.54	0.020424
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.18	305.75	0.020493
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.18	305.96	0.020079
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.19	306.21	0.019596
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.18	306.42	0.019803
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.18	306.57	0.019734
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.18	307.07	0.019596
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.18	307.62	0.019182
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.19	308.13	0.019527
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.18	308.93	0.019734
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.18	309.47	0.019665
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.18	310.03	0.019458
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.19	310.34	0.019251
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.19	310.37	0.019527
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	310.19	0.019527
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.18	310	0.019458
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.18	309.34	0.019251
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.19	308.95	0.01932
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.18	309.12	0.019389
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.18	309.1	0.019734
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.18	308.32	0.01932
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.19	307.8	0.019458
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.19	307.58	0.019251
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.18	307.82	0.01932
31.72	31.77	31.95	31.7	31.86	31.71	31.7	32.18	308.21	0.018906
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	308.39	0.019182
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	308.24	0.018837
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.18	308.21	0.019251
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.18	308.43	0.019527
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.18	308.19	0.018975
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.18	307.57	0.019251
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	307.22	0.019044

31.72	31.77	31.95	31.7	31.86	31.71	31.7	32.19	306.72	0.019734
31.72	31.77	31.95	31.7	31.86	31.71	31.7	32.19	306.24	0.020355
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	306.19	0.019527
31.73	31.77	31.95	31.7	31.86	31.71	31.7	32.18	306.27	0.020286
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.18	305.8	0.020562
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	306.38	0.019941
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	306.36	0.020838
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	306.21	0.021114
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	305.84	0.020838
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	305.22	0.020907
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.18	304.73	0.021045
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.18	304.32	0.021252
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.18	304.07	0.021942
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.18	304.09	0.021666
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.73	0.021735
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.18	305.46	0.021666
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.18	306.28	0.021804
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.18	307.27	0.022149
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.18	308.19	0.022494
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	309.18	0.021597
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.18	309.87	0.021666
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	310.41	0.021459
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.18	311.1	0.021873
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	311.47	0.021666
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.18	311.97	0.021804
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.18	312.51	0.021528
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.18	312.79	0.021597
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.18	312.7	0.021321
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	312.52	0.021873
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.18	311.57	0.021321
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	310.44	0.021666
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.18	309.39	0.021459
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	308.72	0.021321
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	308.37	0.021321
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	307.71	0.021459
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	307.62	0.021459
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	307.95	0.02139
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.18	307.87	0.021597
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	307.1	0.021528
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	306.85	0.02139
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.18	306.78	0.021528
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.18	306.65	0.021252
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	306.48	0.021597
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	306.54	0.021252
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	306.02	0.020907
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	305.93	0.021459
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	306.18	0.020769

31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	306.28	0.020976
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.18	306.66	0.020562
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	306.74	0.020355
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	306.73	0.020493
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	305.67	0.020424
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.91	0.020493
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.53	0.020631
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.53	0.020493
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	305.11	0.020217
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	305.39	0.020286
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	305.7	0.020355
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	305.14	0.020148
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.52	0.020493
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.19	0.020769
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.8	0.020424
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	305.63	0.020562
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	306.66	0.020493
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	307.09	0.0207
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	306.7	0.020424
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	306.04	0.020562
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	305.8	0.020217
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	305.52	0.020907
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	305.48	0.020355
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	305.17	0.020562
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.53	0.020493
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	303.67	0.020148
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	302.93	0.020286
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	302.52	0.020148
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	302.81	0.019941
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	303.01	0.019872
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	303.49	0.02001
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	303.42	0.019872
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	303.95	0.019527
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.22	0.019803
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.32	0.019941
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.4	0.020079
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.3	0.020079
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.37	0.02001
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.49	0.02001
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.21	0.019734
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.21	0.019872
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.61	0.019941
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	305.37	0.020286
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	305	0.019734
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	304.7	0.020217
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.2	0.020286
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	303.82	0.020355

31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.12	0.020148
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.02	0.020001
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	303.92	0.020286
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.31	0.020355
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.92	0.020286
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	305.68	0.020355
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	306.51	0.020424
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	306.98	0.020286
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	307.18	0.020424
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	307.97	0.020493
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	308.35	0.020562
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	307.88	0.020286
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	307.68	0.019665
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	307.2	0.019872
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	307.62	0.019803
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	307.98	0.019941
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	308.62	0.020079
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	309.46	0.020355
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	310.45	0.020148
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	311	0.020976
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	310.81	0.021321
31.72	31.77	31.94	31.69	31.85	31.71	31.7	32.19	310.33	0.02139
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	310.14	0.021528
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	310.44	0.021735
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	310.15	0.021873
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	309.33	0.021804
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	308.51	0.022425
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	307.95	0.022425
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	307.58	0.022632
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	306.69	0.022494
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	306.37	0.02277
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	306.12	0.023322
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	306.34	0.023667
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	306.4	0.023943
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	305.97	0.024288
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	305.71	0.023736
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	305.58	0.024357
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	305.87	0.024012
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	305.75	0.024702
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	305.7	0.024978
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	305.75	0.025047
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	306.02	0.025599
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	305.99	0.025461
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	305.25	0.025599
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.64	0.024978
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	304.12	0.025116
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	303.67	0.025047

31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	303.4	0.025047
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	302.69	0.02553
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	302.35	0.025461
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	302.42	0.025737
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	302.53	0.025875
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	302.2	0.025944
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	301.72	0.026151
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	301.75	0.02622
31.72	31.77	31.94	31.69	31.85	31.71	31.7	32.19	302.49	0.026358
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	302.71	0.026427
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	302.55	0.026496
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	302.34	0.026772
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	302.71	0.027255
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	303.28	0.027324
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	303.89	0.027324
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	303.99	0.027738
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	303.92	0.027945
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	303.92	0.028221
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	304.06	0.028428
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.02	0.028566
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	303.94	0.028773
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.26	0.029256
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.27	0.029463
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.37	0.029532
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.77	0.029877
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	305.48	0.030153
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	306.28	0.030705
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	305.97	0.030567
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	304.72	0.031464
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	303.81	0.031464
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	303.69	0.030843
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	303.52	0.031188
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	302.92	0.031533
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	302.18	0.032016
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	300.79	0.032223
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	300.12	0.032568
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	300.41	0.03312
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	300.22	0.033534
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	300.13	0.033879
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	300.31	0.034362
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	301	0.034707
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	300.89	0.034914
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	300.48	0.035397
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	300.15	0.036156
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	299.32	0.036432
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	299.51	0.037122
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	299.91	0.037467

31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	299.72	0.038019
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	299.67	0.038778
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	299.49	0.039054
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	299.79	0.039399
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	299.72	0.040296
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	299.73	0.040986
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	300.68	0.0414
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	301.87	0.041883
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	302.46	0.042711
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	302.49	0.043539
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	302.54	0.043884
31.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	303.13	0.044298
31.72	31.77	31.94	31.7	31.85	31.71	31.7	32.19	303.58	0.045195
31.73	31.77	31.94	31.7	31.85	31.71	31.7	32.19	303.44	0.045885
31.73	31.77	31.94	31.7	31.85	31.71	31.7	32.19	302.74	0.046299
31.75	31.77	31.94	31.7	31.85	31.71	31.7	32.19	302.56	0.047265
31.78	31.77	31.94	31.7	31.86	31.71	31.7	32.19	302.57	0.048024
31.83	31.77	31.94	31.7	31.85	31.71	31.7	32.19	302.48	0.047817
31.82	31.77	31.94	31.7	31.86	31.71	31.7	32.19	302.06	0.048438
31.87	31.77	31.94	31.7	31.85	31.71	31.7	32.19	302.44	0.049404
31.98	31.77	31.94	31.69	31.85	31.71	31.7	32.19	303.17	0.050508
32.03	31.77	31.94	31.7	31.85	31.71	31.7	32.19	303.49	0.050991
32.1	31.77	31.94	31.7	31.86	31.71	31.7	32.19	303.79	0.052233
32.28	31.77	31.94	31.7	31.85	31.71	31.7	32.19	303.82	0.052923
32.33	31.77	31.94	31.7	31.86	31.71	31.7	32.19	303.95	0.053751
32.43	31.77	31.94	31.7	31.85	31.71	31.7	32.19	303.89	0.054165
32.64	31.77	31.94	31.7	31.86	31.71	31.7	32.19	303.85	0.055545
32.61	31.77	31.94	31.7	31.85	31.71	31.7	32.19	304.29	0.056373
32.86	31.77	31.94	31.7	31.85	31.71	31.7	32.19	305.2	0.057684
32.99	31.77	31.94	31.7	31.86	31.71	31.7	32.19	305.22	0.058167
33.08	31.77	31.94	31.7	31.85	31.71	31.7	32.19	304.6	0.05934
33.23	31.77	31.94	31.7	31.86	31.71	31.7	32.19	303.98	0.060513
33.33	31.77	31.94	31.7	31.86	31.71	31.7	32.19	303.67	0.061617
33.47	31.77	31.94	31.7	31.86	31.71	31.7	32.19	303.47	0.062721
33.65	31.77	31.94	31.7	31.85	31.71	31.7	32.19	303.15	0.064032
33.75	31.77	31.94	31.7	31.85	31.71	31.7	32.19	302.88	0.065136
33.85	31.77	31.94	31.7	31.86	31.71	31.7	32.19	302.57	0.066309
34.06	31.77	31.94	31.7	31.86	31.71	31.7	32.19	301.48	0.067344
34.18	31.77	31.94	31.7	31.85	31.71	31.7	32.19	300.2	0.068862
34.31	31.77	31.94	31.7	31.86	31.71	31.7	32.19	298.92	0.070035
34.47	31.77	31.94	31.7	31.85	31.71	31.7	32.19	298.27	0.071415
34.61	31.77	31.94	31.7	31.86	31.71	31.7	32.19	297.56	0.073485
34.79	31.77	31.94	31.7	31.85	31.71	31.7	32.19	297.41	0.074382
34.89	31.77	31.94	31.7	31.86	31.71	31.7	32.19	297.43	0.076176
35.05	31.77	31.94	31.69	31.85	31.71	31.69	32.19	297.71	0.077625
35.24	31.77	31.94	31.7	31.85	31.71	31.7	32.19	297.68	0.079626
35.42	31.77	31.94	31.7	31.85	31.71	31.7	32.19	297.36	0.081006

35.54	31.77	31.94	31.69	31.85	31.71	31.7	32.19	297.51	0.082869
35.71	31.77	31.94	31.69	31.85	31.71	31.7	32.19	297.88	0.085008
35.89	31.77	31.94	31.7	31.86	31.71	31.7	32.19	298.7	0.086595
36.07	31.77	31.94	31.7	31.85	31.71	31.7	32.19	298.53	0.088251
36.2	31.77	31.94	31.7	31.85	31.71	31.7	32.19	298.49	0.090252
36.37	31.77	31.94	31.7	31.86	31.71	31.7	32.19	299.06	0.092115
36.58	31.77	31.94	31.7	31.85	31.71	31.7	32.19	299.56	0.094323
36.75	31.77	31.94	31.7	31.85	31.71	31.7	32.19	299.51	0.096186
36.83	31.77	31.94	31.7	31.86	31.71	31.7	32.19	299.05	0.099153
37.05	31.77	31.94	31.7	31.85	31.71	31.7	32.19	298.25	0.10143
37.25	31.77	31.94	31.7	31.86	31.71	31.7	32.19	298.2	0.103293
37.4	31.77	31.94	31.7	31.86	31.71	31.7	32.19	298.58	0.106467
37.63	31.77	31.94	31.7	31.86	31.71	31.7	32.2	298.8	0.109365
37.83	31.77	31.94	31.7	31.85	31.71	31.7	32.19	298.83	0.111849
38.01	31.77	31.94	31.7	31.86	31.71	31.7	32.19	298.66	0.115299
38.14	31.77	31.94	31.7	31.85	31.71	31.7	32.19	298.11	0.118818
38.36	31.77	31.94	31.7	31.85	31.71	31.7	32.19	297.78	0.122268
38.51	31.77	31.94	31.7	31.86	31.71	31.7	32.19	297.24	0.125787
38.74	31.77	31.94	31.7	31.85	31.71	31.7	32.19	297.3	0.129651
38.99	31.77	31.94	31.7	31.86	31.71	31.7	32.19	297.37	0.133377
39.1	31.77	31.94	31.7	31.85	31.71	31.7	32.19	297.6	0.137517
39.34	31.77	31.94	31.7	31.86	31.71	31.7	32.2	298.17	0.142347
39.61	31.77	31.94	31.7	31.86	31.71	31.7	32.19	298.31	0.146763
39.63	31.77	31.94	31.7	31.85	31.71	31.7	32.19	298.85	0.152214
39.89	31.77	31.94	31.7	31.86	31.71	31.7	32.19	299.74	0.156837
40.24	31.77	31.94	31.7	31.86	31.71	31.7	32.19	299.89	0.162702
40.37	31.77	31.94	31.7	31.85	31.71	31.7	32.19	299.68	0.168774
40.54	31.77	31.94	31.7	31.85	31.71	31.7	32.19	299.39	0.174846
40.77	31.77	31.94	31.7	31.86	31.71	31.7	32.19	299.13	0.180642
40.97	31.77	31.94	31.7	31.86	31.71	31.7	32.19	298.97	0.187611
41.2	31.77	31.94	31.7	31.86	31.71	31.7	32.19	298.77	0.19458
41.45	31.77	31.94	31.69	31.85	31.71	31.7	32.19	298.83	0.201549
41.67	31.77	31.94	31.7	31.86	31.71	31.7	32.2	298.82	0.210243
41.83	31.77	31.94	31.7	31.85	31.71	31.7	32.2	299.02	0.217488
42.11	31.77	31.94	31.7	31.85	31.71	31.7	32.21	299.61	0.225768
42.35	31.77	31.94	31.7	31.85	31.71	31.7	32.19	299.95	0.235359
42.53	31.77	31.94	31.7	31.86	31.71	31.7	32.2	300.39	0.243915
42.76	31.77	31.94	31.7	31.86	31.71	31.7	32.19	300.62	0.252885
42.95	31.77	31.94	31.7	31.85	31.71	31.7	32.19	300.85	0.263028
43.25	31.77	31.94	31.7	31.85	31.71	31.7	32.19	300.99	0.272895
43.44	31.77	31.94	31.7	31.85	31.71	31.7	32.21	301.32	0.283383
43.72	31.77	31.94	31.7	31.86	31.71	31.7	32.19	301.82	0.294354
44.02	31.77	31.94	31.7	31.85	31.71	31.7	32.2	302.08	0.305256
44.16	31.77	31.94	31.7	31.86	31.71	31.7	32.19	301.71	0.31602
44.48	31.77	31.94	31.7	31.86	31.71	31.7	32.19	301.76	0.32706
44.7	31.77	31.94	31.7	31.85	31.71	31.7	32.19	302.29	0.33879
45.09	31.77	31.94	31.7	31.85	31.71	31.7	32.19	302.56	0.351555

45.24	31.77	31.94	31.7	31.85	31.71	31.7	32.19	302.77	0.363975
45.62	31.77	31.94	31.7	31.86	31.71	31.7	32.2	302.69	0.376602
45.81	31.77	31.94	31.7	31.85	31.71	31.7	32.2	302.63	0.390678
45.97	31.77	31.94	31.7	31.85	31.71	31.7	32.2	302.33	0.404064
46.24	31.77	31.94	31.7	31.85	31.71	31.7	32.19	302.25	0.41883
46.56	31.77	31.94	31.7	31.85	31.71	31.7	32.2	302.08	0.433941
46.83	31.77	31.94	31.7	31.86	31.71	31.7	32.19	302.22	0.448707
47.11	31.77	31.94	31.7	31.85	31.71	31.7	32.2	301.46	0.464922
47.35	31.77	31.94	31.7	31.86	31.71	31.7	32.2	300.87	0.480792
47.7	31.77	31.94	31.7	31.85	31.71	31.7	32.2	300.92	0.497766
47.93	31.77	31.94	31.7	31.85	31.71	31.7	32.22	301.26	0.515016
48.21	31.77	31.94	31.7	31.85	31.71	31.7	32.19	301.52	0.532542
48.46	31.77	31.94	31.7	31.86	31.71	31.7	32.2	301.38	0.550413
48.75	31.77	31.94	31.7	31.85	31.71	31.7	32.2	301.38	0.56718
48.95	31.77	31.94	31.7	31.86	31.71	31.7	32.2	301.64	0.581187
49.21	31.77	31.94	31.7	31.86	31.71	31.7	32.22	301.76	0.591468
49.63	31.77	31.94	31.7	31.86	31.71	31.7	32.19	301.78	0.601473
49.9	31.77	31.94	31.7	31.85	31.71	31.7	32.2	301.6	0.6072
50.23	31.77	31.94	31.7	31.86	31.71	31.7	32.2	301.53	0.615756
50.55	31.77	31.94	31.7	31.86	31.71	31.7	32.21	301.37	0.625554
50.85	31.77	31.94	31.7	31.86	31.71	31.7	32.19	301.21	0.63618
51.21	31.77	31.94	31.7	31.86	31.71	31.7	32.2	300.86	0.647427
51.63	31.77	31.94	31.7	31.85	31.71	31.7	32.19	300.87	0.668265
52	31.77	31.94	31.69	31.85	31.71	31.7	32.21	301.42	0.678201
52.29	31.77	31.94	31.7	31.85	31.71	31.7	32.23	302.22	0.683859
52.74	31.77	31.94	31.69	31.85	31.71	31.7	32.19	302.92	0.688896
53.15	31.77	31.94	31.7	31.85	31.71	31.7	32.19	303.56	0.690414
53.55	31.77	31.94	31.7	31.85	31.71	31.7	32.2	303.6	0.695451
54.13	31.77	31.94	31.7	31.85	31.71	31.7	32.23	303.11	0.69966
54.59	31.77	31.94	31.7	31.85	31.71	31.7	32.22	302.86	0.707733
55.06	31.77	31.94	31.7	31.85	31.71	31.7	32.19	302.33	0.71484
55.65	31.77	31.94	31.69	31.85	31.71	31.7	32.2	302.19	0.719049
56.17	31.77	31.94	31.7	31.85	31.71	31.7	32.2	302.54	0.719049
56.85	31.77	31.94	31.69	31.85	31.71	31.7	32.23	303.19	0.716082
57.61	31.77	31.94	31.69	31.85	31.71	31.7	32.2	303.32	0.716841
58.24	31.77	31.94	31.69	31.85	31.71	31.7	32.2	303.05	0.720015
58.87	31.77	31.94	31.7	31.85	31.71	31.7	32.2	302.96	0.721878
59.5	31.77	31.94	31.69	31.85	31.71	31.69	32.2	302.79	0.728226
60.02	31.77	31.94	31.69	31.85	31.71	31.69	32.23	302.39	0.736506
60.72	31.77	31.94	31.69	31.85	31.71	31.7	32.22	302.8	0.742923
61.25	31.77	31.94	31.69	31.85	31.71	31.7	32.2	302.61	0.741267
61.99	31.77	31.94	31.7	31.85	31.71	31.69	32.19	301.94	0.74382
62.73	31.77	31.94	31.69	31.85	31.71	31.7	32.2	302.06	0.748305
63.38	31.77	31.94	31.69	31.85	31.71	31.7	32.22	302.62	0.752445
64.04	31.77	31.94	31.7	31.85	31.71	31.7	32.2	302.58	0.757275
64.95	31.77	31.94	31.69	31.85	31.71	31.69	32.25	302.32	0.762243
65.69	31.77	31.94	31.69	31.85	31.71	31.7	32.2	302.24	0.76866

66.4	31.77	31.94	31.69	31.85	31.71	31.7	32.2	302.47	0.776802
67	31.77	31.94	31.69	31.85	31.71	31.69	32.2	302.68	0.785289
67.58	31.77	31.94	31.69	31.85	31.71	31.69	32.24	302.86	0.786738
68.2	31.77	31.94	31.69	31.85	31.71	31.69	32.2	303.05	0.791292
68.82	31.77	31.94	31.69	31.85	31.71	31.7	32.2	303.58	0.795294
69.33	31.77	31.94	31.69	31.85	31.71	31.69	32.2	303.8	0.800193
70.1	31.77	31.94	31.69	31.86	31.71	31.69	32.2	304.06	0.806472
70.52	31.77	31.94	31.7	31.86	31.71	31.7	32.2	304.52	0.810543
71.07	31.77	31.94	31.7	31.86	31.71	31.69	32.2	304.9	0.815028
71.9	31.77	31.94	31.7	31.86	31.71	31.7	32.2	304.91	0.822549
72.5	31.77	31.94	31.72	31.9	31.71	31.69	32.2	304.73	0.82455
72.97	31.77	31.94	31.7	31.93	31.71	31.69	32.22	304.39	0.828414
73.72	31.77	31.94	31.72	31.98	31.71	31.69	32.2	303.97	0.829587
74.27	31.77	31.94	31.76	32.01	31.71	31.69	32.27	304.25	0.833106
74.98	31.77	31.94	31.85	32.11	31.71	31.7	32.26	303.91	0.839109
75.55	31.79	31.94	31.97	32.22	31.71	31.69	32.22	303.55	0.844491
76.36	31.77	31.94	32.25	32.32	31.71	31.69	32.23	303.13	0.847113
77.17	31.77	31.94	32.62	32.55	31.71	31.69	32.2	303.16	0.850287
77.94	31.77	31.94	33	32.59	31.71	31.7	32.2	303.32	0.854703
78.63	31.8	31.94	33.43	32.71	31.71	31.69	32.2	303.45	0.864225
79.44	31.8	31.94	33.92	32.92	31.71	31.69	32.22	303.89	0.867606
80.08	31.8	31.94	34.36	33.03	31.71	31.69	32.21	304.25	0.874782
80.84	31.79	31.94	34.82	33.21	31.71	31.69	32.2	304.51	0.879129
81.44	31.78	31.94	35.4	33.42	31.71	31.69	32.2	304.42	0.885684
82.08	31.8	31.94	35.8	33.64	31.71	31.69	32.28	303.98	0.899208
82.68	31.83	31.94	36.27	33.77	31.71	31.69	32.25	303.6	0.899208
83.41	31.85	31.94	36.74	33.97	31.71	31.69	32.2	303.52	0.907005
84.12	31.9	31.94	37.17	34.13	31.71	31.7	32.28	303.77	0.918252
84.91	32.04	31.94	37.59	34.26	31.71	31.69	32.21	304.21	0.923841
85.72	32.08	31.95	38.02	34.49	31.71	31.69	32.2	304.58	0.927291
86.68	32.22	31.99	38.32	34.69	31.71	31.69	32.2	304.54	0.936744
87.38	32.46	32.08	38.66	34.89	31.71	31.69	32.22	304.57	0.942816
88.17	32.56	32.17	38.99	35.14	31.71	31.69	32.25	304.68	0.948612
89.19	32.79	32.3	39.27	35.33	31.71	31.69	32.27	304.69	0.951993
90.09	32.97	32.44	39.54	35.61	31.71	31.69	32.2	304.53	0.959928
91.15	33.13	32.66	39.74	35.84	31.71	31.69	32.2	303.77	0.965241
92.24	33.35	32.8	39.91	36.11	31.71	31.69	32.21	303.31	0.973452
93.44	33.63	32.96	40.05	36.33	31.71	31.7	32.23	303.06	0.981042
94.68	33.77	33.1	40.17	36.62	31.71	31.7	32.21	302.69	0.989805
95.98	34	33.22	40.35	36.88	31.71	31.69	32.21	302.39	1.001397
97.28	34.22	33.32	40.4	37.16	31.71	31.7	32.2	302.11	1.010229
98.62	34.47	33.61	40.52	37.43	31.72	31.71	32.26	302.1	1.022856
99.73	34.76	33.64	40.65	37.75	31.71	31.7	32.21	301.99	1.030722
100.82	34.91	33.84	40.68	38.06	31.71	31.73	32.31	302	1.039623
101.91	35.26	33.89	40.84	38.26	31.72	31.71	32.22	302.67	1.049697
102.77	35.6	34.11	40.96	38.62	31.75	31.75	32.28	302.97	1.058184
103.81	35.88	34.21	41.08	39.02	31.73	31.77	32.23	303	1.06605

104.69	36.21	34.4	41.2	39.25	31.74	31.89	32.21	302.71	1.075434
105.47	36.58	34.56	41.25	39.49	31.77	32.39	32.3	302.14	1.084197
106.18	36.84	34.74	41.45	39.82	31.79	33.34	32.23	301.88	1.096824
106.75	37.24	34.83	41.5	40.13	31.87	34.47	32.22	301.6	1.109244
107.1	37.53	34.93	41.64	40.37	32.14	35.6	32.23	301.51	1.122354
107.57	37.74	35.13	41.75	40.69	32.76	36.64	32.22	301.5	1.124424
107.84	38.08	35.33	41.81	41	33.7	37.54	32.3	301.82	1.131945
108.09	38.27	35.49	41.94	41.21	34.66	38.12	32.32	302.59	1.143054
108.41	38.54	35.63	42.03	41.43	35.49	38.59	32.6	302.18	1.159614
108.45	38.77	35.75	42.16	41.72	36.09	38.98	32.93	302.18	1.177899
108.49	38.9	35.96	42.25	41.9	36.7	39.24	33.42	302.59	1.195632
108.71	39.07	36.05	42.43	42.09	37.32	39.59	33.95	303.16	1.212951
108.71	39.19	36.18	42.53	42.36	37.91	39.66	34.72	303.53	1.230477
108.85	39.48	36.38	42.62	42.58	38.5	40.04	35.44	303.67	1.250349
108.93	39.59	36.59	42.8	42.73	39	40.22	36.01	304.01	1.260285
109	39.74	36.67	42.89	42.95	39.71	40.46	36.57	303.99	1.276776
109.2	39.85	36.82	43.07	43.14	40.42	40.68	37.17	303.97	1.295751
109.25	40	36.98	43.17	43.38	41.35	41.08	37.78	304.13	1.314864
109.28	40.23	37.04	43.27	43.5	42.38	41.35	38.24	304.64	1.330044
109.46	40.22	37.27	43.4	43.7	43.43	41.67	38.84	305.35	1.346397
109.59	40.48	37.44	43.62	43.91	44.37	41.97	39.52	305.96	1.365165
109.72	40.57	37.59	43.69	44.09	45.19	42.29	40.45	305.78	1.383519
109.89	40.68	37.7	43.84	44.27	45.83	42.63	41.47	305.91	1.397733
110.04	40.84	37.89	43.97	44.4	46.45	42.92	42.56	306.05	1.414776
110.13	41.05	38.02	44.14	44.58	46.92	43.28	43.69	305.62	1.427886
110.3	41.1	38.15	44.19	44.68	47.65	43.71	44.75	304.98	1.442031
110.35	41.27	38.31	44.32	44.89	48.23	44.06	45.6	304.97	1.456935
110.52	41.41	38.48	44.52	45.11	49.01	44.52	46.45	305.09	1.473633
110.69	41.61	38.62	44.62	45.24	49.71	44.85	47.18	305.3	1.494747
110.92	41.73	38.76	44.85	45.42	50.38	45.33	47.86	305.36	1.503441
111.12	41.91	38.96	44.9	45.61	50.96	45.72	48.71	305.81	1.515447
111.46	42.01	39.04	45.04	45.72	51.64	46.15	49.55	305.88	1.534215
111.59	42.04	39.2	45.22	45.89	52.12	46.61	50.35	305.65	1.548429
111.91	42.28	39.39	45.34	46.08	52.52	47.16	51.05	306.12	1.566921
112.15	42.44	39.56	45.49	46.21	52.93	47.65	51.87	306.68	1.580376
112.33	42.6	39.68	45.61	46.37	53.34	48.23	52.62	307.2	1.599627
112.54	42.69	39.9	45.78	46.53	53.69	48.75	53.26	307.22	1.616187
112.82	42.83	39.99	45.99	46.66	54.01	49.32	54.02	307.16	1.632816
113.03	43.02	40.14	46.06	46.79	54.3	49.84	54.49	307.04	1.654275
113.29	43.24	40.33	46.28	46.96	54.68	50.49	55.01	307.29	1.663452
113.62	43.37	40.44	46.45	47.11	54.91	51.04	55.56	307.61	1.682013
113.87	43.44	40.64	46.55	47.29	55.21	51.58	55.94	307.75	1.700091
114.33	43.6	40.85	46.69	47.47	55.59	52.21	56.48	307.79	1.714098
114.51	43.78	41.08	46.85	47.63	55.89	52.67	57.05	307.4	1.740594
114.86	43.98	41.24	47	47.79	56.22	53.31	57.43	306.59	1.751427
115.2	44.11	41.32	47.21	48.02	56.63	53.88	57.96	306.24	1.76502
115.51	44.25	41.5	47.33	48.09	56.92	54.45	58.52	306	1.782753

115.92	44.37	41.6	47.48	48.3	57.39	54.97	59.04	305.69	1.805178
116.35	44.55	41.85	47.65	48.4	57.77	55.56	59.55	305.83	1.812699
116.68	44.72	42	47.8	48.6	58.14	56.1	60.15	305.62	1.82505
117.08	44.86	42.2	47.92	48.79	58.54	56.66	60.73	305.35	1.836435
117.38	44.98	42.32	48.18	48.91	58.94	57.19	61.17	304.75	1.855548
117.86	45.19	42.46	48.28	49.02	59.37	57.69	61.83	304.64	1.875351
118.16	45.34	42.72	48.47	49.16	59.85	58.29	62.4	304.34	1.886667
118.55	45.53	42.86	48.61	49.33	60.26	58.8	62.95	304.29	1.900329
118.98	45.66	43.11	48.77	49.54	60.73	59.39	63.55	304.27	1.92993
119.36	45.85	43.24	48.93	49.72	61.07	59.86	64.18	304.34	1.944213
119.9	45.94	43.32	49.13	49.89	61.54	60.39	64.87	304.24	1.962774
120.09	46.15	43.59	49.31	50.1	61.94	61.02	65.57	304.49	1.983129
120.55	46.33	43.8	49.5	50.25	62.47	61.59	66.17	305	1.997205
120.99	46.53	43.91	49.6	50.45	62.92	62.06	66.87	305.28	2.0148
121.41	46.69	44.11	49.79	50.59	63.39	62.64	67.66	304.88	2.032602
121.77	46.86	44.29	50	50.73	63.86	63.15	68.44	304.42	2.055441
122.34	47.04	44.5	50.19	50.93	64.3	63.72	69.17	303.91	2.077935
122.81	47.24	44.72	50.32	51.11	64.73	64.24	69.99	304.02	2.097738
123.08	47.39	44.89	50.53	51.29	65.23	64.77	70.87	304.22	2.119956
123.59	47.6	45.08	50.67	51.5	65.66	65.35	71.65	304.26	2.147694
124	47.8	45.28	50.91	51.63	66.13	65.93	72.55	304.2	2.168739
124.48	47.99	45.39	51.12	51.85	66.67	66.48	73.42	303.73	2.177295
125.04	48.13	45.6	51.23	52	67.13	67.12	74.27	303.54	2.209311
125.48	48.34	45.83	51.43	52.23	67.66	67.63	75.13	303.23	2.230632
126.08	48.48	46.02	51.58	52.41	68.08	68.08	76.09	303.12	2.241189
126.42	48.68	46.13	51.8	52.58	68.57	68.75	76.94	303.04	2.276586
126.95	48.88	46.42	52.04	52.75	69.07	69.26	77.73	302.87	2.286522
127.51	49.03	46.52	52.23	52.99	69.57	69.91	78.72	302.55	2.308395
127.99	49.32	46.82	52.38	53.18	70.07	70.32	79.48	302.31	2.334477
128.47	49.46	46.99	52.6	53.37	70.5	70.83	80.44	302.51	2.348898
128.8	49.6	47.19	52.81	53.56	71.04	71.48	81.4	302.64	2.375256
129.43	49.89	47.4	53.01	53.72	71.61	71.99	82.47	303.05	2.381949
129.85	50.04	47.58	53.24	53.9	72.03	72.66	83.26	303.09	2.413206
130.36	50.24	47.81	53.35	54.1	72.52	73.11	84.09	303.4	2.432112
130.75	50.38	47.99	53.68	54.3	73.04	73.77	85.06	303.66	2.449362
131.26	50.71	48.23	53.75	54.56	73.53	74.38	85.95	303.16	2.488347
131.75	50.77	48.46	54.06	54.76	74.06	74.99	86.87	303.28	2.520915
132.32	51.05	48.65	54.23	54.92	74.58	75.53	87.78	303.34	2.54196
132.76	51.31	48.95	54.41	55.15	75.15	76.13	88.65	303.2	2.550516
133.25	51.44	49.08	54.64	55.36	75.56	76.71	89.66	302.97	2.571285
133.68	51.71	49.37	54.9	55.59	76.14	77.36	90.76	302.95	2.594124
134.08	51.86	49.56	55.14	55.74	76.61	77.9	91.67	303.22	2.630487
134.61	52.11	49.85	55.33	55.95	77.14	78.53	92.74	303.35	2.651808
135.08	52.19	50.1	55.51	56.15	77.68	79.01	93.54	303.14	2.682858
135.56	52.59	50.31	55.71	56.44	78.18	79.73	94.32	302.7	2.693484
136.04	52.72	50.52	55.94	56.6	78.69	80.27	95.28	302.6	2.714736
136.57	52.95	50.82	56.17	56.74	79.2	80.89	96.12	302.27	2.736195

136.99	53.1	51.11	56.41	57	79.82	81.56	96.93	302.07	2.774076
137.48	53.29	51.36	56.63	57.18	80.32	82.24	97.82	302.58	2.804367
137.97	53.58	51.63	56.86	57.45	80.87	82.81	98.61	302.95	2.827482
138.27	53.88	51.87	57	57.7	81.39	83.49	99.44	302.68	2.839971
138.92	54.02	52.14	57.31	57.91	81.92	84.12	100.2	302.42	2.866122
139.43	54.26	52.44	57.5	58.16	82.49	84.72	100.98	301.94	2.883717
140	54.45	52.67	57.76	58.34	83.07	85.47	101.75	302.23	2.931534
140.35	54.72	52.91	57.94	58.55	83.51	86.07	102.63	302.58	2.95389
140.82	54.93	53.24	58.2	58.81	84.17	86.83	103.45	302.77	2.97252
141.23	55.2	53.43	58.38	58.98	84.77	87.49	104.25	302.64	2.995635
141.75	55.38	53.73	58.64	59.2	85.27	88.27	105.03	301.94	3.046488
142.13	55.63	53.9	58.88	59.48	85.82	88.92	105.67	301.95	3.074157
142.54	55.78	54.2	59.17	59.74	86.41	89.67	106.28	302.25	3.085887
143.1	56.01	54.49	59.44	59.95	86.96	90.36	106.98	302.82	3.108657
143.6	56.3	54.74	59.61	60.13	87.72	91.09	107.56	302.69	3.127701
144.11	56.55	54.92	59.85	60.37	88.53	91.71	108.05	302.55	3.162132
144.55	56.78	55.24	60.08	60.63	89.73	92.51	108.61	302.81	3.191526
144.92	57.02	55.48	60.32	60.86	91.32	93.16	109.1	302.68	3.214227
145.31	57.28	55.79	60.53	61.09	93.22	93.93	109.64	302.37	3.271635
145.8	57.55	56.03	60.78	61.35	95.39	94.7	110.08	302.24	3.269082
146.28	57.72	56.25	61.03	61.59	97.49	95.42	110.51	302.07	3.298269
146.74	58	56.62	61.33	61.89	99.48	96.19	110.97	301.65	3.34512
147.06	58.25	56.78	61.55	62.07	101.21	96.95	111.51	301.4	3.376584
147.57	58.52	57.15	61.86	62.26	102.68	97.63	111.87	301.39	3.390867
147.91	58.78	57.35	62.07	62.51	104.13	98.36	112.38	301.46	3.443928
148.33	59.01	57.62	62.38	62.83	105.41	99.12	112.73	301.55	3.461247
148.79	59.23	57.93	62.58	63.03	106.66	99.89	113.22	301.53	3.479187
149.2	59.52	58.13	62.97	63.26	107.72	100.65	113.63	301.01	3.492642
149.64	59.76	58.43	63.23	63.49	108.87	101.41	114.11	300.91	3.520449
150.03	59.95	58.7	63.4	63.8	109.83	102.16	114.56	300.94	3.568542
150.37	60.22	58.9	63.61	64	110.92	102.93	115.02	301.08	3.615117
150.85	60.56	59.2	63.98	64.24	111.72	103.64	115.46	301.28	3.633816
151.29	60.82	59.46	64.27	64.48	112.65	104.42	115.86	301.2	3.645684
151.83	61.11	59.8	64.47	64.8	113.49	105.13	116.24	301.19	3.683496
152.03	61.31	59.95	64.83	65.01	114.31	105.92	116.66	300.61	3.712752
152.52	61.57	60.25	65.05	65.25	115.17	106.62	117.15	300.25	3.733935
153.07	61.78	60.55	65.31	65.51	116	107.38	117.52	299.77	3.760362
153.42	61.99	60.76	65.56	65.73	116.88	108.12	117.96	299.36	3.796449
153.84	62.29	61.07	65.88	65.99	117.67	108.86	118.39	299.38	3.806592
154.41	62.65	61.33	66.09	66.28	118.54	109.52	118.86	299.49	3.830811
154.82	62.87	61.64	66.37	66.51	119.33	110.25	119.18	299.79	3.875799
155.31	63.06	61.85	66.7	66.78	120.16	110.96	119.74	299.83	3.879801
155.63	63.37	62.12	66.98	67.07	121.05	111.67	120.09	300	3.904296
156.13	63.62	62.37	67.25	67.3	121.78	112.34	120.53	300.28	3.931344
156.49	63.91	62.68	67.51	67.64	122.65	113.08	121.03	300.82	3.987303
156.92	64.2	62.91	67.77	67.9	123.39	113.74	121.42	301.15	3.998481
157.44	64.51	63.22	68.09	68.12	124.24	114.47	121.89	301.72	4.020906

157.86	64.76	63.44	68.32	68.45	125.06	115.13	122.27	302.07	4.052715
158.31	64.96	63.78	68.59	68.7	125.86	115.79	122.82	302.27	4.072242
158.65	65.28	64.01	68.94	68.91	126.66	116.46	123.21	302.19	4.097841
159.23	65.53	64.23	69.23	69.26	127.42	117.15	123.71	302.17	4.134204
159.61	65.79	64.56	69.45	69.5	128.21	117.86	124.15	302.44	4.146003
160.11	66.15	64.74	69.82	69.82	128.87	118.53	124.66	302.45	4.172913
160.45	66.34	65.07	70.07	70.15	129.63	119.16	125.14	301.99	4.208586
160.85	66.65	65.34	70.4	70.39	130.43	119.83	125.54	302.1	4.238049
161.29	66.94	65.63	70.68	70.71	131.08	120.47	126.04	302	4.276068
161.61	67.26	65.95	71	71.02	131.82	121.13	126.51	301.79	4.288764
162.13	67.47	66.15	71.27	71.32	132.49	121.74	127.08	301.65	4.303185
162.62	67.76	66.52	71.6	71.67	133.18	122.44	127.52	302.04	4.340721
162.99	68.05	66.67	71.84	72.02	133.93	123.09	128.08	302.04	4.341273
163.47	68.32	66.99	72.19	72.32	134.63	123.73	128.59	301.59	4.370253
163.95	68.63	67.26	72.48	72.69	135.35	124.37	129.03	301.46	4.403649
164.24	68.86	67.64	72.76	73.02	136.11	124.99	129.6	301.48	4.434285
164.76	69.2	67.78	73.03	73.38	136.77	125.7	130.13	301.93	4.446912
165.19	69.45	68.09	73.38	73.62	137.4	126.28	130.64	302.08	4.467267
165.47	69.75	68.37	73.68	73.98	138.12	126.98	131.17	302.02	4.506666
165.96	70.03	68.69	73.97	74.35	138.71	127.56	131.75	302.22	4.526331
166.37	70.39	68.95	74.28	74.75	139.42	128.23	132.19	302.3	4.54986
166.77	70.58	69.22	74.62	75	140.04	128.88	132.67	302.62	0.228252
167.18	70.93	69.5	74.92	75.48	140.6	129.46	133.14	303.3	0.24633
167.65	71.18	69.77	75.23	75.79	140.76	130.16	133.67	303.88	0.248055
168.13	71.53	70.06	75.49	76.23	140.64	130.7	133.92	303.66	0.247089
168.33	71.81	70.4	75.87	76.45	140.19	131.15	133.89	303.42	0.24495
168.55	72.09	70.57	76.14	76.88	139.59	131.49	133.82	303.46	0.243087
168.77	72.46	70.97	76.38	77.28	138.97	131.71	133.65	302.92	0.241224
168.92	72.78	71.15	76.76	77.72	138.4	131.96	133.47	302.27	0.239706
168.98	73.13	71.42	77.11	77.96	137.84	132.1	133.27	301.77	0.238326
169.07	73.4	71.75	77.44	78.35	137.38	132.25	133.1	301.34	0.235842
169.29	73.74	72.09	77.74	78.74	137.1	132.45	133.03	300.95	0.234324
169.52	74.1	72.39	78.09	79.1	136.63	132.74	132.9	300.12	0.232599
169.65	74.55	72.66	78.51	79.47	136.43	132.9	132.88	298.95	0.230805
169.75	74.84	73.04	78.83	79.79	136.29	133.15	132.74	298.42	0.229287
169.9	75.2	73.31	79.09	80.17	136.23	133.38	132.81	297.85	0.227769
169.92	75.52	73.66	79.48	80.53	136.15	133.72	132.79	297.2	0.226251
170.03	75.85	73.96	79.82	80.95	136.08	133.86	132.76	296.25	0.224664
170.29	76.14	74.27	80.12	81.23	136.13	134.11	132.87	296.35	0.22287
170.53	76.49	74.61	80.47	81.57	136.12	134.37	132.92	296.36	0.221697
170.68	76.75	74.92	80.79	81.93	136.21	134.63	133.03	296.52	0.22011
170.67	77.08	75.21	81.09	82.3	136.21	134.9	133.18	296.95	0.218247
170.84	77.42	75.45	81.4	82.64	136.37	135.07	133.27	297.59	0.217074
171.02	77.72	75.74	81.77	82.92	136.41	135.26	133.46	298.22	0.215694
171.27	78	76.05	82.1	83.23	136.53	135.52	133.55	298.78	0.2139
171.43	78.39	76.33	82.37	83.55	136.61	135.84	133.75	298.83	0.212589
171.56	78.66	76.57	82.7	83.84	136.72	135.92	133.88	299.11	0.211692

171.74	78.97	76.91	82.92	84.13	136.82	136.22	134	299.26	0.209967
171.85	79.22	77.16	83.32	84.43	136.99	136.44	134.15	299.49	0.208587
172.06	79.56	77.48	83.58	84.77	137.11	136.53	134.32	299.82	0.207414
172.27	79.81	77.77	83.92	85.01	137.28	136.82	134.46	300.66	0.206034
172.38	80.15	78.08	84.26	85.35	137.41	136.98	134.61	301.53	0.20424
172.66	80.42	78.33	84.48	85.57	137.38	137.23	134.82	301.77	0.203205
173.02	80.82	78.61	84.82	85.86	137.55	137.38	135.02	301.82	0.201825
173.1	80.99	78.85	85.1	86.17	137.62	137.62	135.18	301.63	0.199755
173.41	81.32	79.13	85.46	86.46	137.85	137.77	135.37	301.52	0.198099
173.56	81.67	79.39	85.75	86.7	137.95	137.97	135.54	301.32	0.196236
173.86	81.89	79.68	86.04	86.97	138.07	138.17	135.79	301.26	0.194787
174.07	82.17	79.95	86.31	87.32	138.29	138.38	136	301.77	0.193407
174.31	82.49	80.27	86.58	87.5	138.37	138.56	136.14	302.48	0.192027
174.54	82.78	80.57	86.92	87.87	138.57	138.79	136.35	302.69	0.190233
174.74	83.05	80.86	87.26	88.15	138.62	138.97	136.56	302.53	0.188784
175.05	83.31	81.09	87.52	88.34	138.89	139.1	136.78	302.74	0.187542
175.16	83.69	81.4	87.85	88.57	138.95	139.26	137.02	302.81	0.185955
175.5	83.94	81.78	88.11	88.82	139.13	139.48	137.2	302.54	0.183954
175.76	84.27	81.93	88.48	89.14	139.31	139.64	137.39	303.18	0.182436
176.04	84.52	82.23	88.65	89.39	139.43	139.8	137.57	304.05	0.180849
176.25	84.83	82.51	88.98	89.61	139.58	140.05	137.86	304.75	0.1794
176.44	85.1	82.87	89.23	89.89	139.63	140.21	138.05	305.32	0.177675
176.62	85.43	83.04	89.49	90.18	139.86	140.35	138.24	305.81	0.176502
176.86	85.73	83.37	89.9	90.39	140.06	140.59	138.48	306.07	0.17526
177.23	85.98	83.63	90.11	90.74	140.2	140.77	138.62	305.93	0.174018
177.49	86.27	83.79	90.43	90.98	140.33	140.92	138.86	305.59	0.172017
177.75	86.59	84.23	90.65	91.21	140.52	141.1	139.01	305.52	0.170637
177.99	86.85	84.45	90.95	91.48	140.71	141.36	139.23	305.07	0.169257
178.34	87.12	84.75	91.23	91.7	140.86	141.52	139.46	305.15	0.167601
178.67	87.45	85.05	91.46	92	141.02	141.63	139.69	305.46	0.166566
178.85	87.71	85.3	91.84	92.22	141.19	141.84	139.89	305.85	0.165393
179.03	88	85.57	92.12	92.46	141.34	142.04	140.1	305.97	0.163944
179.35	88.31	85.78	92.4	92.7	141.52	142.09	140.26	306.14	0.162081
179.52	88.61	86.15	92.68	93	141.65	142.28	140.51	307.01	0.161667
179.83	88.9	86.39	92.91	93.17	141.78	142.44	140.69	307.62	0.161253
180.11	89.22	86.66	93.23	93.48	141.95	142.63	140.86	308.16	0.160839
180.34	89.46	86.99	93.55	93.76	142.08	142.77	141.01	308.16	0.160011
180.62	89.8	87.25	93.8	94.01	142.2	142.96	141.26	307.96	0.160287
180.98	90.03	87.51	94.13	94.18	142.38	143.14	141.4	308.05	0.159183
181.13	90.37	87.83	94.45	94.49	142.5	143.25	141.62	308.23	0.157389
181.33	90.63	88.1	94.63	94.73	142.66	143.5	141.83	308.41	0.156423
181.71	90.92	88.27	94.96	95.01	142.8	143.62	141.93	308.78	0.155457
181.93	91.25	88.62	95.28	95.23	142.97	143.77	142.07	309.04	0.154353
182.19	91.53	88.92	95.55	95.47	143.04	143.95	142.3	309.02	0.153387
182.57	91.8	89.13	95.77	95.72	143.26	144.08	142.54	309.11	0.151869
182.93	92.12	89.4	96.07	96.01	143.4	144.29	142.73	309.4	0.150489
183.02	92.41	89.64	96.35	96.19	143.56	144.33	142.87	309.24	0.150075

183.33	92.63	89.95	96.64	96.51	143.72	144.54	143.09	309.05	0.148557
183.61	92.94	90.22	96.89	96.72	143.9	144.8	143.31	308.59	0.14766
183.85	93.19	90.48	97.19	97.01	144.08	144.97	143.39	308.59	0.147177
184.08	93.45	90.73	97.42	97.2	144.2	145.05	143.72	308.11	0.145521
184.4	93.9	91.01	97.73	97.5	144.37	145.22	143.85	307.62	0.144624
184.73	94.08	91.35	98.06	97.75	144.55	145.43	143.98	307.38	0.143106
184.94	94.38	91.62	98.32	98.01	144.71	145.62	144.25	307.77	0.142416
185.22	94.6	91.8	98.6	98.21	144.85	145.71	144.42	307.74	0.141933
185.52	94.88	92.08	98.9	98.46	145.11	145.9	144.59	308.07	0.140898
185.73	95.18	92.4	99.13	98.75	145.21	146.05	144.83	308.28	0.141243
186.02	95.48	92.65	99.37	99.02	145.38	146.23	144.95	308.68	0.141519
186.27	95.68	93.01	99.71	99.22	145.48	146.45	145.21	308.49	0.141105
186.54	95.98	93.11	99.96	99.49	145.72	146.57	145.45	309.09	0.141657
186.74	96.39	93.43	100.25	99.76	145.86	146.74	145.58	309.83	0.140346
187.05	96.61	93.79	100.66	100.03	146.11	146.98	145.8	310.67	0.139587
187.34	96.89	94	100.88	100.25	146.31	147.16	145.97	311.02	0.138621
187.54	97.16	94.26	101.11	100.47	146.43	147.35	146.24	311.48	0.138138
187.79	97.42	94.55	101.27	100.71	146.66	147.54	146.42	311.66	0.13662
188.03	97.75	94.91	101.63	100.97	146.83	147.75	146.61	311.51	0.135585
188.3	98.02	95.05	101.94	101.22	147.03	147.86	146.81	311.69	0.134964
188.5	98.22	95.4	102.14	101.54	147.2	148.01	147.02	311.62	0.134688
188.76	98.57	95.62	102.4	101.77	147.38	148.31	147.23	311.63	0.133308
188.97	98.87	95.85	102.73	102	147.52	148.39	147.46	311.89	0.132135
189.3	99.12	96.19	102.97	102.28	147.77	148.64	147.58	311.9	0.132204
189.62	99.46	96.45	103.25	102.51	147.94	148.76	147.86	312.05	0.131238
189.83	99.67	96.7	103.48	102.69	148.14	148.95	148.03	312.11	0.130824
189.97	100.03	96.95	103.85	103.03	148.45	149.19	148.22	312.34	0.131583
190.1	100.3	97.21	104.12	103.23	148.58	149.34	148.49	312.38	0.131445
190.41	100.58	97.48	104.38	103.5	148.78	149.56	148.7	312.43	0.132342
190.68	100.78	97.74	104.63	103.76	148.97	149.77	148.88	312.19	0.132825
190.86	101.1	98.04	104.9	103.97	149.14	149.93	149.06	313.03	0.13179
191.02	101.38	98.28	105.19	104.27	149.31	150.17	149.3	313.93	0.131169
191.36	101.68	98.58	105.48	104.49	149.51	150.31	149.48	314.85	0.130962
191.57	101.93	98.8	105.71	104.75	149.67	150.56	149.69	315.62	0.130203
191.89	102.18	99.07	105.99	104.94	149.97	150.63	149.95	316.09	0.129237
192.05	102.47	99.32	106.21	105.26	150.11	150.9	150.12	316.4	0.128823
192.34	102.73	99.64	106.49	105.47	150.34	151.08	150.32	316.33	0.128202
192.56	103.04	99.86	106.8	105.78	150.49	151.27	150.52	316.53	0.127788
192.71	103.24	100.07	107.05	106.03	150.65	151.44	150.8	316.6	0.127029
192.86	103.47	100.39	107.33	106.19	150.93	151.72	150.91	316.72	0.126408
193.16	103.9	100.72	107.56	106.49	151.03	151.84	151.06	316.87	0.126063
193.44	104.08	100.92	107.83	106.77	151.26	152.06	151.39	316.27	0.125373
193.63	104.29	101.18	108.11	106.99	151.44	152.28	151.51	315.83	0.125856
193.87	104.61	101.44	108.43	107.26	151.73	152.46	151.73	315.93	0.126822
194.15	104.86	101.72	108.65	107.56	151.8	152.62	151.9	316.09	0.127374
194.27	105.13	101.94	108.9	107.77	152.01	152.79	152.14	316.43	0.126684
194.56	105.43	102.25	109.24	107.96	152.21	152.96	152.34	317.02	0.126477

194.77	105.65	102.5	109.44	108.19	152.36	153.2	152.51	317.95	0.125856
195	105.93	102.7	109.68	108.47	152.55	153.25	152.66	318.02	0.125028
195.05	106.2	103.01	109.99	108.77	152.75	153.5	152.87	318.66	0.124338
195.3	106.48	103.26	110.18	109.03	153	153.66	153.11	319.4	0.123924
195.51	106.77	103.58	110.49	109.23	153.15	153.83	153.3	320.01	0.123372
195.65	107.04	103.79	110.73	109.52	153.38	154.01	153.49	320.72	0.122544
195.94	107.23	103.95	111.03	109.72	153.56	154.26	153.64	320.48	0.121992
196.13	107.59	104.21	111.31	109.99	153.74	154.33	153.82	320.5	0.121716
196.28	107.75	104.55	111.58	110.2	153.99	154.63	154	320.25	0.121095
196.46	108.03	104.78	111.78	110.5	154.17	154.67	154.22	320.03	0.121578
196.71	108.3	105.05	112.06	110.73	154.29	154.96	154.41	319.81	0.122682
196.97	108.57	105.27	112.31	110.97	154.5	155.12	154.62	320.27	0.12282
197.07	108.8	105.52	112.56	111.25	154.67	155.24	154.8	320.27	0.122544
197.22	109.05	105.88	112.85	111.46	154.83	155.39	155.02	320.43	0.122268
197.47	109.33	106.07	113.17	111.65	154.99	155.72	155.16	320.91	0.121578
197.72	109.62	106.32	113.3	111.92	155.26	155.81	155.33	320.44	0.120543
197.73	109.79	106.55	113.6	112.14	155.4	156.01	155.44	320.32	0.120129
197.94	110.1	106.83	113.8	112.44	155.57	156.14	155.66	320.1	0.119439
198.22	110.4	107.04	114.07	112.64	155.79	156.28	155.87	320.36	0.118956
198.38	110.6	107.35	114.42	112.91	155.97	156.49	156.04	320.7	0.118473
198.5	110.93	107.6	114.64	113.16	156.17	156.71	156.12	321.19	0.11799
198.72	111.15	107.8	114.9	113.35	156.36	156.91	156.31	320.87	0.117576
199.01	111.38	108.1	115.12	113.66	156.54	157.1	156.56	320.53	0.116817
199.12	111.68	108.36	115.31	113.87	156.69	157.22	156.65	320.21	0.117783
199.38	111.95	108.61	115.59	114.1	156.91	157.49	156.9	320.1	0.118266
199.54	112.17	108.8	115.85	114.38	157.1	157.5	157	319.78	0.118956
199.62	112.48	109.06	116.14	114.55	157.26	157.74	157.25	319.82	0.118473
199.72	112.71	109.36	116.4	114.81	157.46	157.89	157.33	319.85	0.11799
199.99	112.98	109.64	116.67	115.07	157.6	158.1	157.54	320.31	0.117783
200.2	113.2	109.82	116.9	115.29	157.89	158.28	157.7	320.33	0.116748
200.39	113.46	110.14	117.18	115.54	158.05	158.41	157.81	320.25	0.11592
200.58	113.75	110.34	117.43	115.81	158.21	158.66	158	320.07	0.11523
200.62	113.94	110.61	117.7	116.09	158.35	158.69	158.17	319.81	0.114954
200.86	114.24	110.9	117.92	116.29	158.55	158.87	158.38	320.04	0.114195
201.01	114.5	111.13	118.17	116.48	158.66	159.1	158.42	320.18	0.113781
201.18	114.73	111.32	118.4	116.77	158.89	159.21	158.64	319.86	0.113298
201.38	114.97	111.57	118.62	117.01	159.14	159.37	158.78	320.25	0.114885
201.58	115.18	111.82	118.92	117.24	159.23	159.67	158.97	320.9	0.116334
201.7	115.47	112.03	119.13	117.46	159.38	159.76	159.09	320.73	0.117576
201.8	115.77	112.31	119.44	117.78	159.53	159.93	159.28	320.87	0.117024
202.02	115.95	112.49	119.63	118.01	159.72	160.04	159.42	321.02	0.116127
202.19	116.21	112.71	119.88	118.16	159.97	160.25	159.67	321.83	0.115023
202.26	116.42	113.03	120.16	118.48	160.09	160.42	159.73	321.99	0.113643
202.47	116.69	113.27	120.37	118.66	160.27	160.62	159.94	322.36	0.113091
202.62	116.92	113.5	120.62	118.87	160.45	160.69	160.1	322.49	0.112746
202.71	117.2	113.65	120.85	119.17	160.63	160.95	160.18	322.5	0.111987
202.77	117.41	114.01	121.06	119.32	160.8	161.05	160.37	322.48	0.111573

202.96	117.71	114.24	121.27	119.53	160.94	161.17	160.56	322.93	0.110952
202.94	117.95	114.5	121.55	119.79	161.05	161.41	160.71	323.53	0.1104
203.15	118.15	114.68	121.82	120.08	161.29	161.51	160.84	323.91	0.110469
203.31	118.36	114.95	122.06	120.25	161.51	161.67	161.01	324.46	0.111021
203.46	118.73	115.2	122.27	120.47	161.62	161.87	161.14	325.07	0.111711
203.55	118.88	115.49	122.6	120.75	161.79	162.08	161.38	325.85	0.111918
203.87	119.2	115.67	122.71	121.01	161.97	162.15	161.54	326.38	0.110952
204.04	119.47	115.96	122.94	121.25	162.15	162.33	161.68	326.53	0.110883
204.07	119.64	116.12	123.19	121.45	162.36	162.55	161.81	326.18	0.110469
204.17	119.88	116.36	123.47	121.61	162.54	162.67	161.92	325.96	0.109434
204.36	120.11	116.6	123.68	121.87	162.62	162.83	162.11	326.39	0.109434
204.6	120.39	116.92	123.97	122.11	162.87	162.92	162.26	326.54	0.108537
204.76	120.61	117.09	124.12	122.38	162.98	163.14	162.44	326.98	0.108192
204.91	120.84	117.27	124.46	122.55	163.17	163.34	162.61	326.65	0.106743
205.03	121.1	117.62	124.64	122.82	163.33	163.44	162.64	326.12	0.106674
205.29	121.39	117.8	124.91	122.98	163.49	163.55	162.92	325.61	0.106743
205.45	121.52	117.99	125.12	123.18	163.6	163.75	162.99	324.85	0.106536
205.47	121.78	118.22	125.34	123.52	163.8	163.92	163.19	324.38	0.107088
205.56	121.92	118.48	125.59	123.71	163.94	164.02	163.23	323.86	0.108192
205.78	122.23	118.66	125.85	123.94	164.12	164.23	163.49	323.56	0.107295
205.8	122.46	118.9	126.07	124.19	164.29	164.34	163.64	323.77	0.107433
206.12	122.7	119.22	126.4	124.41	164.39	164.45	163.81	323.69	0.107088
206.15	122.86	119.39	126.64	124.66	164.61	164.58	163.91	323.51	0.106329
206.24	123.03	119.65	126.76	124.87	164.74	164.85	164	323.17	0.10557
206.26	123.38	119.83	126.98	125.15	164.87	164.9	164.18	322.48	0.105018
206.48	123.62	120.1	127.21	125.38	165.06	165.11	164.34	322.01	0.104604
206.58	123.76	120.29	127.51	125.55	165.22	165.19	164.45	321.94	0.103224
206.86	124.01	120.59	127.7	125.75	165.37	165.3	164.67	321.96	0.10281
206.96	124.24	120.67	127.95	126.02	165.52	165.53	164.82	321.64	0.102327
207.04	124.39	120.92	128.21	126.14	165.65	165.6	164.99	321.69	0.101913
207.25	124.65	121.18	128.4	126.47	165.78	165.8	165.17	321.89	0.101499
207.31	124.93	121.37	128.6	126.7	165.92	165.88	165.24	321.92	0.102465
207.37	125.19	121.6	128.88	126.85	166.05	166.04	165.51	321.84	0.10281
207.51	125.42	121.78	129.1	127.11	166.21	166.13	165.57	321.45	0.1035
207.62	125.59	122.02	129.36	127.32	166.38	166.25	165.75	320.95	0.102672
207.7	125.75	122.25	129.54	127.55	166.53	166.47	165.92	320.79	0.102465
207.87	125.98	122.51	129.83	127.78	166.69	166.58	166.04	320.55	0.101637
208	126.21	122.63	129.99	127.99	166.82	166.72	166.22	320.87	0.101223
208.14	126.49	122.88	130.16	128.19	166.93	166.92	166.35	320.95	0.10074
208.11	126.62	123.11	130.42	128.39	167.07	167	166.47	321.4	0.100119
208.26	126.91	123.36	130.63	128.67	167.2	167.12	166.57	321.35	0.099843
208.31	127.12	123.6	130.87	128.87	167.42	167.35	166.74	320.71	0.098532
208.42	127.28	123.78	131.06	129.12	167.52	167.41	166.92	319.98	0.098325
208.59	127.56	123.96	131.29	129.27	167.72	167.64	167.03	320.26	0.097566
208.76	127.68	124.17	131.53	129.53	167.86	167.71	167.16	320.87	0.097083
208.81	127.84	124.44	131.81	129.69	167.98	167.88	167.29	321.08	0.097152
209.06	128.15	124.66	131.98	129.92	168.14	167.99	167.46	321.06	0.097497

208.94	128.37	124.88	132.24	130.2	168.21	168.09	167.62	320.65	0.098739
209.08	128.6	125.1	132.46	130.42	168.42	168.17	167.75	320.26	0.099015
209.28	128.8	125.35	132.66	130.58	168.56	168.43	167.86	320.09	0.098325
209.4	128.94	125.53	132.86	130.78	168.62	168.48	167.99	320.09	0.097428
209.76	129.21	125.75	133.05	130.95	168.86	168.69	168.13	319.91	0.097014
209.72	129.43	125.98	133.34	131.24	168.96	168.81	168.22	319.74	0.096186
209.9	129.64	126.17	133.49	131.47	169.09	168.9	168.4	319.48	0.09522
209.87	129.87	126.39	133.72	131.62	169.22	169	168.45	319.45	0.095358
209.91	129.98	126.52	133.94	131.87	169.37	169.17	168.68	319.39	0.094668
210.08	130.29	126.75	134.15	132.07	169.47	169.31	168.73	318.98	0.093702
210.19	130.52	127.01	134.44	132.28	169.62	169.44	168.91	319.03	0.09315
210.29	130.68	127.2	134.67	132.48	169.76	169.59	169.06	319.2	0.092805
210.25	130.94	127.45	134.84	132.69	169.86	169.74	169.21	319.4	0.09246
210.49	131.19	127.58	134.98	132.86	169.96	169.84	169.28	320.12	0.091839
210.47	131.34	127.85	135.25	133.08	170.1	170.03	169.4	320.82	0.092391
210.5	131.51	128.03	135.51	133.3	170.25	170.12	169.54	321.21	0.092943
210.58	131.8	128.23	135.68	133.5	170.38	170.25	169.65	320.99	0.093219
210.78	131.92	128.45	135.93	133.71	170.54	170.35	169.81	321.04	0.092736
210.85	132.22	128.71	136.09	133.93	170.68	170.48	169.93	320.96	0.092598
210.94	132.38	128.83	136.28	134.14	170.75	170.67	170.06	320.7	0.092322
210.97	132.52	129.1	136.49	134.32	170.96	170.83	170.14	320.36	0.091563
211.06	132.71	129.25	136.71	134.56	171.07	170.91	170.42	320.28	0.090942
211.14	132.95	129.45	136.94	134.75	171.16	171.01	170.44	320.7	0.090804
211.12	133.13	129.72	137.05	134.95	171.3	171.24	170.59	321.51	0.090114
211.17	133.31	129.82	137.31	135.19	171.45	171.34	170.84	321.88	0.089631
211.25	133.52	130.1	137.53	135.23	171.57	171.5	170.87	323.09	0.088527
211.38	133.81	130.31	137.72	135.55	171.69	171.56	171.03	323.86	0.088389
211.33	133.97	130.42	137.9	135.63	171.88	171.7	171.11	324.62	0.087768
211.42	134.18	130.69	138.11	135.92	171.97	171.79	171.19	324.85	0.087699
211.46	134.35	130.83	138.27	136.11	172.1	171.97	171.33	325.09	0.087009
211.71	134.53	131.07	138.54	136.25	172.21	172.02	171.5	325.34	0.087492
211.77	134.78	131.18	138.67	136.49	172.28	172.24	171.62	324.86	0.087837
211.77	135	131.45	138.87	136.7	172.51	172.35	171.75	324.7	0.088665
211.86	135.18	131.6	139.08	136.89	172.57	172.45	171.83	324.13	0.088251
212.01	135.39	131.82	139.32	137.09	172.75	172.58	171.95	323.82	0.088044
212.15	135.61	131.99	139.47	137.32	172.85	172.71	172.09	323.44	0.087906
212.13	135.86	132.12	139.67	137.46	172.96	172.8	172.17	323.57	0.087492
212.36	135.98	132.46	139.89	137.63	173.09	172.94	172.33	324.28	0.086733
212.32	136.19	132.61	140.04	137.93	173.21	173.05	172.5	324.53	0.085974
212.25	136.4	132.79	140.27	138.11	173.38	173.22	172.54	324.91	0.085629
212.27	136.56	132.93	140.49	138.2	173.48	173.38	172.68	325.34	0.085077
212.47	136.76	133.11	140.66	138.48	173.66	173.44	172.75	325.82	0.08418
212.47	136.98	133.37	140.9	138.65	173.73	173.61	172.94	326.16	0.083973
212.67	137.18	133.58	141.08	138.82	173.86	173.71	173.05	325.73	0.08349
212.72	137.36	133.71	141.24	138.98	173.99	173.86	173.16	325.54	0.08349
212.81	137.54	133.89	141.41	139.29	174.12	173.98	173.26	325.56	0.082524
212.77	137.73	134.08	141.61	139.41	174.15	174.13	173.49	325.57	0.082662

212.96	138.01	134.33	141.83	139.6	174.39	174.24	173.55	325.85	0.083007
213.04	138.16	134.47	142.04	139.84	174.42	174.42	173.62	326.46	0.083421
213.13	138.39	134.61	142.21	139.95	174.58	174.48	173.7	326.34	0.083835
213.16	138.56	134.81	142.39	140.16	174.71	174.56	173.85	325.76	0.08349
213.18	138.77	134.96	142.56	140.42	174.85	174.72	173.96	325.08	0.083283
213.38	138.86	135.26	142.75	140.56	174.95	174.86	174.1	324.8	0.083283
213.45	139.06	135.35	142.97	140.75	175.01	174.92	174.21	324.5	0.082455
213.56	139.3	135.56	143.1	141.03	175.21	175.09	174.32	323.94	0.082041
213.46	139.44	135.74	143.4	141.03	175.28	175.16	174.39	323.02	0.081144
213.56	139.67	135.9	143.49	141.33	175.46	175.28	174.57	322.61	0.080937
213.5	139.83	136.08	143.67	141.51	175.57	175.42	174.7	322.96	0.080523
213.52	140.03	136.26	143.87	141.75	175.65	175.53	174.81	323.46	0.080316
213.76	140.2	136.44	144.13	141.93	175.78	175.72	174.87	323.81	0.079143
213.7	140.38	136.69	144.26	141.99	175.95	175.79	175	323.97	0.079281
213.76	140.56	136.83	144.48	142.31	176	175.9	175.17	323.96	0.078522
213.83	140.71	137.01	144.61	142.36	176.1	175.99	175.18	323.88	0.078729
213.96	140.95	137.16	144.83	142.61	176.21	176.13	175.35	324.23	0.078039
213.84	141.09	137.32	145.03	142.79	176.4	176.25	175.45	324.49	0.077832
213.84	141.29	137.52	145.19	143.01	176.51	176.4	175.63	325.49	0.078591
214	141.48	137.66	145.29	143.16	176.59	176.46	175.72	325.94	0.079488
214.21	141.72	137.93	145.54	143.38	176.78	176.61	175.83	326.14	0.07935
214.27	141.89	138.06	145.7	143.56	176.8	176.71	175.91	326.7	0.079419
214.31	142.02	138.22	145.95	143.72	176.91	176.88	176.09	326.83	0.079281
214.22	142.26	138.36	146.07	143.91	177.05	176.91	176.17	326.58	0.078729
214.08	142.41	138.55	146.26	144.04	177.21	177.01	176.26	326.06	0.078177
214.39	142.69	138.71	146.44	144.22	177.37	177.2	176.33	325.67	0.078039
214.36	142.83	138.92	146.64	144.44	177.38	177.26	176.52	325.25	0.076935
214.42	143.07	139.12	146.78	144.6	177.59	177.4	176.64	325.5	0.076797
214.51	143.16	139.28	147.07	144.73	177.65	177.53	176.78	325.85	0.076038
214.64	143.39	139.45	147.14	144.93	177.75	177.61	176.85	325.19	0.075969
214.7	143.48	139.65	147.39	145.15	177.86	177.74	177.01	325	0.075762
214.7	143.71	139.81	147.52	145.23	177.95	177.94	177.07	324.64	0.074313
214.83	143.89	139.99	147.73	145.45	178.07	177.99	177.2	324.5	0.074451
214.77	144.08	140.16	147.89	145.65	178.23	178.04	177.23	324.04	0.073761
214.85	144.21	140.34	148.06	145.83	178.26	178.18	177.39	323.26	0.073623
215.02	144.38	140.52	148.24	146.06	178.4	178.27	177.56	323.12	0.073623
215.12	144.53	140.69	148.44	146.07	178.49	178.38	177.71	322.92	0.073278
215.06	144.69	140.87	148.57	146.33	178.64	178.51	177.66	322.98	0.07383
215.12	144.95	141.08	148.8	146.52	178.79	178.66	177.85	322.97	0.07383
215.13	145.13	141.21	148.94	146.66	178.83	178.71	177.99	322.86	0.074382
215.23	145.31	141.41	149.06	146.89	179.03	178.79	178.02	322.78	0.074727
214.98	145.52	141.57	149.21	147.11	179.09	178.97	178.18	322.97	0.074244
215.1	145.59	141.69	149.41	147.19	179.16	179.07	178.23	323.02	0.07383
215.16	145.83	141.87	149.6	147.43	179.31	179.13	178.41	323.44	0.074175
215.31	145.99	142.07	149.81	147.58	179.38	179.28	178.49	323.89	0.073692
215.46	146.18	142.34	149.99	147.72	179.49	179.34	178.6	324.3	0.073278
215.49	146.37	142.45	150.12	147.83	179.59	179.47	178.67	324.41	0.072588

215.57	146.5	142.57	150.26	148.08	179.73	179.65	178.8	324.16	0.072243
215.37	146.61	142.73	150.47	148.23	179.85	179.68	178.86	324.03	0.07176
215.43	146.88	142.96	150.56	148.36	179.96	179.88	179.05	323.68	0.071415
215.68	147.09	143.13	150.81	148.55	180.05	179.87	179.19	323.22	0.07176
215.49	147.14	143.27	150.9	148.68	180.18	180.03	179.27	323.21	0.07038
215.57	147.34	143.44	151.16	148.88	180.33	180.15	179.38	323.34	0.070311
215.66	147.55	143.69	151.27	149.05	180.34	180.18	179.49	323.47	0.073416
215.73	147.65	143.71	151.43	149.19	180.51	180.32	179.58	323.89	0.077763
215.85	147.85	143.86	151.68	149.42	180.6	180.48	179.69	324.14	0.081075
215.86	147.99	144.07	151.8	149.52	180.8	180.57	179.79	324.31	0.084042
215.96	148.21	144.2	151.91	149.72	180.89	180.62	179.93	324.53	0.08763
216.06	148.34	144.39	152.1	149.84	181.08	180.83	180.03	324.1	0.091701
215.98	148.48	144.58	152.27	150.03	181.24	180.86	180.16	323.94	0.095151
216.07	148.7	144.71	152.38	150.18	181.45	181.03	180.32	324.11	0.098877
216.15	148.89	144.9	152.56	150.35	181.64	181.11	180.37	324.28	0.10143
216.22	148.99	145.02	152.76	150.51	181.86	181.2	180.51	324.72	0.104052
216.18	149.16	145.21	152.9	150.63	181.95	181.41	180.75	325.55	0.106812
216.2	149.37	145.31	153.07	150.76	182.23	181.39	180.86	325.89	0.109848
216.24	149.56	145.46	153.22	150.98	182.31	181.54	181.02	326.07	0.112608
216.35	149.68	145.66	153.42	151.22	182.56	181.66	181.2	326.18	0.114609
216.33	149.83	145.88	153.53	151.3	182.71	181.79	181.32	327.05	0.060375
216.31	149.93	145.97	153.79	151.45	182.9	181.87	181.5	327.42	0.065205
216.36	150.11	146.12	153.85	151.57	183.02	182.07	181.56	327.14	0.065964
216.39	150.27	146.28	154.06	151.72	183.11	182.1	181.79	326.93	0.066447
216.54	150.39	146.4	154.14	151.91	183.15	182.24	181.85	326.57	0.066654
216.73	150.63	146.68	154.36	152.09	183.23	182.38	181.95	326.19	0.06555
216.82	150.73	146.69	154.56	152.14	183.26	182.45	182.05	325.63	0.065895
216.75	150.91	146.91	154.69	152.35	183.32	182.53	182.15	325.2	0.065412
216.67	151.12	147.05	154.81	152.54	183.4	182.64	182.29	325.08	0.06555
216.78	151.21	147.17	154.95	152.65	183.42	182.76	182.29	324.67	0.065136
216.83	151.39	147.36	155.09	152.8	183.51	182.88	182.33	324.48	0.06486
216.78	151.52	147.43	155.3	152.96	183.59	182.94	182.43	324.1	0.064239
216.83	151.66	147.61	155.42	153.16	183.6	183.14	182.51	324.04	0.064446
216.83	151.83	147.86	155.59	153.28	183.73	183.2	182.52	324.51	0.065412
217.04	151.99	147.91	155.76	153.42	183.73	183.3	182.61	324.29	0.065826
217.1	152.14	148.08	155.88	153.52	183.83	183.38	182.72	323.87	0.065964
216.9	152.31	148.25	156.11	153.7	183.92	183.55	182.81	323.52	0.066861
217.02	152.51	148.43	156.19	153.84	184.03	183.66	182.91	323.16	0.065481
217.04	152.55	148.55	156.35	154.01	184.07	183.7	182.97	323.34	0.06555
217.28	152.81	148.68	156.57	154.22	184.11	183.74	183.05	322.89	0.06555
217.33	152.83	148.88	156.69	154.28	184.21	183.91	183	322.48	0.064998
217.25	153.05	149.09	156.83	154.45	184.3	184.03	183.15	322.5	0.065067
217.11	153.17	149.13	156.98	154.62	184.4	184.08	183.26	322.87	0.064722
217.4	153.35	149.3	157.05	154.7	184.47	184.12	183.37	323.18	0.063687
217.38	153.51	149.44	157.3	154.88	184.52	184.25	183.45	323.65	0.063273
217.43	153.66	149.56	157.45	155.01	184.64	184.31	183.54	324.4	0.062997
217.36	153.81	149.77	157.55	155.2	184.71	184.31	183.59	324.55	0.063066

217.41	153.95	149.85	157.73	155.33	184.79	184.55	183.7	324.78	0.06279
217.51	154.13	150.04	157.89	155.49	184.83	184.68	183.84	324.3	0.062307
217.58	154.19	150.23	157.95	155.6	184.94	184.74	183.91	323.78	0.061272
217.57	154.37	150.34	158.19	155.7	185.04	184.76	183.99	323.27	0.061203
217.53	154.51	150.51	158.29	155.92	185.18	184.89	184.12	322.8	0.061617
217.61	154.68	150.7	158.44	156.01	185.23	184.94	184.15	322.65	0.061272
217.67	154.81	150.76	158.61	156.11	185.33	185.09	184.23	322.62	0.060789
217.9	154.95	150.91	158.75	156.34	185.5	185.17	184.41	322.72	0.060306
217.82	155.08	151.13	158.92	156.45	185.53	185.25	184.51	322.14	0.060099
217.79	155.23	151.23	159.04	156.57	185.56	185.34	184.61	321.47	0.060375
217.93	155.33	151.36	159.18	156.66	185.71	185.46	184.73	320.93	0.060789
217.91	155.48	151.53	159.26	156.87	185.74	185.55	184.75	321.09	0.061617
218.03	155.64	151.64	159.48	156.96	185.86	185.6	184.9	320.94	0.061962
218.02	155.83	151.82	159.61	157.11	185.95	185.73	184.97	321.06	0.0621
217.86	155.94	151.91	159.74	157.27	186.02	185.85	185.06	320.92	0.061341
218.07	156.07	152.08	159.91	157.39	186.09	185.89	185.19	320.78	0.061479
218.21	156.23	152.18	160.05	157.55	186.27	186.04	185.27	320.16	0.060927
218.15	156.38	152.4	160.23	157.68	186.24	186.09	185.35	319.54	0.060582
218.21	156.59	152.53	160.34	157.81	186.38	186.17	185.47	319.51	0.060237
218.19	156.66	152.64	160.47	157.98	186.48	186.3	185.63	319.62	0.060099
218.23	156.75	152.73	160.66	158.15	186.65	186.34	185.63	320.09	0.059892
218.16	156.95	152.9	160.76	158.28	186.58	186.52	185.69	320.77	0.058719
218.2	157.08	153.09	160.87	158.38	186.74	186.55	185.77	321.35	0.059064
218.36	157.19	153.19	161.09	158.45	186.82	186.59	185.88	321.48	0.058374
218.38	157.29	153.38	161.2	158.61	186.88	186.73	185.96	321.43	0.058167
218.45	157.45	153.54	161.32	158.77	186.98	186.79	186.09	321.38	0.058029
218.3	157.5	153.62	161.45	158.89	187.1	186.9	186.18	321.16	0.05796
218.28	157.72	153.8	161.57	158.97	187.11	186.93	186.31	320.9	0.057132
218.35	157.86	153.88	161.78	159.16	187.26	187.09	186.45	320.42	0.056787
218.36	158.01	154.08	161.87	159.23	187.36	187.17	186.46	319.9	0.056304
218.38	158.17	154.17	162.03	159.45	187.37	187.24	186.63	319.68	0.05658
218.47	158.25	154.32	162.13	159.51	187.45	187.4	186.65	319.69	0.055959
218.63	158.4	154.48	162.29	159.65	187.63	187.44	186.74	319.84	0.056028
218.56	158.56	154.63	162.36	159.84	187.64	187.51	186.91	319.91	0.055752
218.55	158.67	154.74	162.61	159.99	187.74	187.64	186.97	319.54	0.054924
218.5	158.78	154.79	162.73	160	187.85	187.81	187.03	319.02	0.054717
218.64	158.98	155.12	162.88	160.2	188.01	187.8	187.15	319.13	0.055545
218.61	159.05	155.11	162.91	160.32	188.05	187.88	187.23	319.01	0.055269
218.64	159.29	155.27	163.08	160.39	188.18	188	187.39	318.98	0.056511
218.79	159.35	155.39	163.16	160.53	188.27	188.13	187.41	318.81	0.056511
218.8	159.54	155.55	163.36	160.66	188.3	188.18	187.56	318.89	0.056994
218.72	159.55	155.77	163.46	160.86	188.41	188.25	187.58	318.78	0.056304
218.84	159.72	155.82	163.61	160.93	188.5	188.36	187.72	318.45	0.05589
218.77	159.91	155.95	163.74	161.02	188.57	188.41	187.85	318.08	0.055821
218.91	159.98	156.09	163.92	161.17	188.63	188.54	187.97	318.03	0.055683
218.99	160.07	156.14	163.96	161.25	188.77	188.66	187.98	317.99	0.055131
218.84	160.32	156.34	164.12	161.41	188.76	188.65	188.15	317.85	0.0552

218.93	160.4	156.47	164.21	161.55	188.91	188.83	188.21	317.89	0.057615
218.93	160.6	156.7	164.37	161.73	188.97	188.89	188.33	317.91	0.060513
218.89	160.64	156.73	164.57	161.86	189.06	189	188.37	317.88	0.061479
219.11	160.79	156.91	164.57	161.91	189.19	189.1	188.5	317.77	0.063135
219.05	160.86	157.07	164.71	162.05	189.29	189.16	188.64	318.14	0.065481
219.08	161.02	157.18	164.82	162.16	189.38	189.3	188.72	318.3	0.066723
219.2	161.1	157.34	164.94	162.29	189.56	189.33	188.8	318.68	0.068724
219.19	161.28	157.44	165.08	162.39	189.69	189.43	188.95	318.45	0.070656
219.31	161.43	157.61	165.31	162.58	189.83	189.56	189.1	318.57	0.07245
219.34	161.56	157.66	165.34	162.57	189.97	189.57	189.2	318.43	0.073761
219.18	161.71	157.82	165.48	162.77	190.1	189.72	189.26	318.12	0.074796
219.16	161.78	157.94	165.63	162.85	190.26	189.76	189.33	317.62	0.076728
219.26	161.91	158.11	165.69	163.1	190.43	189.87	189.48	317.77	0.078453
219.14	161.97	158.16	165.8	163.16	190.57	189.98	189.52	317.69	0.080247
219.31	162.14	158.31	165.97	163.23	190.62	190.1	189.66	317.86	0.081903
219.25	162.3	158.47	166.06	163.38	190.84	190.18	189.73	318.21	0.083835
219.21	162.47	158.62	166.19	163.53	190.92	190.23	189.85	317.84	0.085698
219.23	162.48	158.65	166.23	163.57	191.01	190.37	189.97	317.69	0.087147
219.15	162.66	158.83	166.37	163.74	191.13	190.47	190.07	317.89	0.088182
219.31	162.82	158.96	166.49	163.91	191.16	190.53	190.13	317.85	0.090873
219.39	162.88	159.04	166.66	163.97	191.42	190.61	190.26	317.65	0.092874
219.35	163.05	159.26	166.71	164.06	191.51	190.73	190.39	317.83	0.09522
219.17	163.18	159.35	166.94	164.22	191.51	190.86	190.48	317.91	0.097704
219.32	163.36	159.52	166.98	164.37	191.71	190.98	190.52	318.46	0.099912
219.21	163.5	159.62	167.07	164.42	191.78	191.03	190.64	318.82	0.042228
219.42	163.6	159.67	167.23	164.54	191.83	191.06	190.75	319.32	0.047472
219.32	163.72	159.82	167.34	164.63	191.96	191.24	190.81	319.49	0.047817
219.36	163.79	160	167.46	164.76	192.07	191.26	190.95	319.72	0.0483
219.4	163.92	160.08	167.6	164.86	192.11	191.47	191.09	320.04	0.048369
219.4	164.02	160.15	167.68	164.99	192.12	191.46	191.16	320.23	0.048369
219.49	164.09	160.32	167.82	165.04	192.23	191.52	191.18	320.05	0.0483
219.39	164.27	160.46	167.93	165.23	192.3	191.62	191.35	319.73	0.048093
219.29	164.46	160.48	168.06	165.36	192.3	191.71	191.33	319.48	0.048024
219.46	164.48	160.65	168.14	165.48	192.39	191.84	191.47	319.3	0.047541
219.61	164.64	160.71	168.31	165.51	192.39	191.85	191.51	319.01	0.047679
219.55	164.7	160.96	168.41	165.62	192.46	192.01	191.62	318.86	0.046368
219.6	164.79	161	168.53	165.72	192.58	192.1	191.66	319.11	0.046092
219.58	164.9	161.16	168.6	165.84	192.6	192.14	191.77	319.28	0.046437
219.73	164.95	161.2	168.67	165.97	192.68	192.28	191.83	319.01	0.045402
219.64	165.15	161.32	168.84	166.16	192.7	192.4	191.84	319.15	0.044988
219.54	165.21	161.4	168.95	166.21	192.83	192.41	191.93	319.34	0.044988
219.7	165.39	161.51	169.12	166.37	192.95	192.55	191.99	319.36	0.044643
219.6	165.53	161.67	169.14	166.35	192.94	192.6	192.09	319.3	0.044712
219.59	165.6	161.74	169.3	166.58	192.99	192.63	192.23	319.53	0.044367
219.56	165.8	161.82	169.36	166.66	193.07	192.75	192.3	319.65	0.043194
219.84	165.87	161.99	169.52	166.81	193.17	192.86	192.37	319.53	0.042642
219.71	165.91	162.15	169.65	166.86	193.23	192.93	192.41	319.32	0.042297

219.71	166.14	162.17	169.7	166.94	193.28	193.03	192.46	319.79	0.042366
219.83	166.18	162.42	169.79	167.04	193.42	193.07	192.58	320.07	0.042021
219.71	166.34	162.46	169.92	167.18	193.47	193.13	192.67	320.1	0.041538
219.74	166.44	162.57	170.11	167.28	193.53	193.24	192.81	320.32	0.0414
219.75	166.54	162.68	170.13	167.45	193.61	193.36	192.81	320.09	0.041331
219.85	166.71	162.82	170.34	167.53	193.67	193.42	192.9	319.81	0.040434
219.81	166.81	162.96	170.4	167.6	193.7	193.52	193.07	319.41	0.040503
219.81	166.89	163.07	170.47	167.66	193.76	193.62	193.07	319.19	0.039882
219.82	167.05	163.27	170.57	167.78	193.9	193.7	193.25	319.55	0.039399
219.82	167.17	163.35	170.66	167.9	193.91	193.76	193.32	319.63	0.038847
219.69	167.25	163.47	170.75	168.02	194.06	193.81	193.36	319.96	0.039399
219.68	167.37	163.57	170.89	168.09	194.09	193.98	193.39	320.3	0.038985
219.67	167.44	163.7	171.05	168.24	194.18	194.05	193.5	320.74	0.039192
219.76	167.62	163.79	171.08	168.31	194.19	194.06	193.68	320.81	0.03864
219.85	167.69	163.88	171.26	168.39	194.31	194.24	193.7	321.11	0.038985
219.91	167.8	163.97	171.25	168.53	194.4	194.29	193.77	320.8	0.038778
220.03	167.93	164.11	171.33	168.61	194.49	194.38	193.9	320.24	0.039537
219.93	168.01	164.21	171.5	168.7	194.5	194.4	193.92	320.12	0.038847
219.75	168.08	164.36	171.59	168.85	194.67	194.5	194.03	319.69	0.039123
219.81	168.17	164.4	171.65	168.9	194.71	194.55	194.1	319.45	0.037881
219.93	168.25	164.53	171.8	168.95	194.8	194.69	194.2	318.93	0.037881
219.95	168.32	164.64	171.9	169.01	194.84	194.67	194.27	318.49	0.037122
219.83	168.49	164.79	172.06	169.13	194.95	194.77	194.41	318.4	0.036846
219.87	168.68	164.87	172.11	169.25	195.05	194.9	194.5	317.87	0.036432
219.91	168.69	164.99	172.18	169.42	195.1	194.96	194.51	317.53	0.036018
219.98	168.78	165.08	172.33	169.47	195.16	195.03	194.62	317.64	0.035535
220.03	168.9	165.16	172.41	169.56	195.28	195.12	194.75	317.47	0.035121
220.01	169.01	165.29	172.47	169.68	195.3	195.17	194.79	317.5	0.034638
220.11	169.07	165.48	172.6	169.79	195.41	195.26	194.88	317.53	0.034362
220.21	169.19	165.5	172.7	169.8	195.49	195.37	195	317.45	0.033741
220.23	169.28	165.67	172.85	169.91	195.53	195.39	195.11	317.34	0.033534
220.09	169.28	165.82	172.89	170.04	195.53	195.5	195.16	317.12	0.03243
219.95	169.48	165.82	173.01	170.2	195.69	195.59	195.2	316.37	0.032085
219.93	169.6	165.97	173.18	170.27	195.82	195.68	195.35	315.81	0.031395
219.97	169.65	166.08	173.16	170.37	195.81	195.77	195.38	315.79	0.031188
220.1	169.78	166.11	173.37	170.45	195.96	195.83	195.44	316.05	0.030705
220.09	169.86	166.29	173.44	170.48	195.99	195.85	195.49	316.33	0.030291
220.14	169.99	166.42	173.49	170.6	196.1	196	195.63	316.19	0.029601
220.15	170.07	166.46	173.63	170.73	196.16	196.13	195.66	315.83	0.029325
220.02	170.17	166.58	173.69	170.78	196.24	196.18	195.79	315.72	0.028773
220.12	170.16	166.72	173.8	170.89	196.3	196.29	195.86	316.14	0.028014
220.28	170.3	166.83	173.88	171.01	196.31	196.27	195.92	316.34	0.0276
220.14	170.42	166.92	174	171.13	196.45	196.4	196.09	316.25	0.027324
220.04	170.51	167.07	174.12	171.17	196.5	196.38	196.13	316.24	0.026496
220.17	170.67	167.2	174.2	171.25	196.55	196.53	196.22	316.43	0.02622
219.98	170.71	167.27	174.33	171.38	196.65	196.58	196.28	316.12	0.025254
220.21	170.8	167.37	174.42	171.42	196.68	196.67	196.33	316.26	0.024909

220.19	170.94	167.43	174.51	171.53	196.8	196.8	196.43	316.48	0.024288
220.15	170.98	167.58	174.57	171.52	196.88	196.84	196.54	316.97	0.023529
220.02	171.21	167.7	174.68	171.67	196.96	196.96	196.63	317.17	0.023736
220.01	171.25	167.81	174.74	171.8	197.1	197.01	196.68	317.35	0.022839
220.16	171.3	167.89	174.83	171.92	197.09	197.06	196.73	317.5	0.02208
219.87	171.4	168.06	174.95	171.92	197.18	197.13	196.86	317.66	0.022287
220.09	171.58	168.09	175.01	172.05	197.2	197.22	196.87	317.64	0.021459
220.1	171.6	168.23	175.19	172.16	197.24	197.34	196.98	318.05	0.020907
220.13	171.8	168.35	175.23	172.29	197.46	197.38	197.06	318.01	0.020838
220.04	171.8	168.52	175.34	172.37	197.42	197.35	197.21	317.83	0.019734
220.1	171.97	168.61	175.41	172.39	197.55	197.56	197.23	317.8	0.019527
220.24	172	168.72	175.48	172.48	197.64	197.65	197.34	318.29	0.019113
220.2	172.16	168.81	175.55	172.54	197.65	197.58	197.35	318.32	0.01863
220.04	172.26	168.92	175.66	172.66	197.77	197.82	197.48	318.5	0.017595
220.24	172.3	168.99	175.73	172.78	197.86	197.84	197.49	318.43	0.017388
220.13	172.36	169.08	175.82	172.85	197.92	197.92	197.55	318.25	0.017319
220.13	172.51	169.24	175.86	172.87	198.01	197.97	197.64	317.96	0.017319
220.12	172.58	169.34	176	173.02	198.05	198.1	197.77	317.3	0.017526
220.09	172.64	169.44	176.12	173.1	198.07	198.13	197.78	316.85	0.016491
220.14	172.75	169.47	176.25	173.14	198.19	198.2	197.96	316.58	0.017319
220.06	172.85	169.67	176.31	173.28	198.25	198.35	197.91	316.36	0.016836
219.98	172.9	169.77	176.36	173.35	198.35	198.33	197.97	316.11	0.016146
220.18	172.92	169.85	176.48	173.41	198.46	198.38	198.15	315.96	0.01656
220.2	173.04	169.95	176.59	173.52	198.52	198.48	198.14	315.53	0.016491
220.18	173.17	170.09	176.65	173.48	198.53	198.55	198.26	315.16	0.016146
220.08	173.21	170.12	176.7	173.67	198.66	198.65	198.34	315.12	0.016215
219.96	173.32	170.29	176.81	173.77	198.75	198.69	198.39	315.17	0.016215
220.12	173.46	170.29	176.9	173.87	198.83	198.75	198.53	315.11	0.013593
220.03	173.51	170.43	177.01	173.96	198.9	198.78	198.56	315.16	0.016077
220.22	173.64	170.54	177.03	173.98	198.9	198.89	198.59	315.19	0.016422
220.04	173.73	170.59	177.13	174.07	199.05	199	198.76	315.62	0.015249
220.31	173.77	170.76	177.31	174.12	199.09	199.1	198.78	315.32	0.014904
220.12	173.87	170.83	177.32	174.27	199.16	199.14	198.83	314.82	0.014283
220.21	173.97	170.94	177.43	174.33	199.3	199.2	198.91	314.83	0.014007
220.16	173.99	171.01	177.49	174.43	199.33	199.3	198.97	314.8	0.014007
220.25	174.11	171.08	177.54	174.52	199.36	199.36	199.05	315.21	0.013593
220.11	174.17	171.27	177.69	174.55	199.46	199.48	199.13	315.1	0.013455
219.99	174.29	171.35	177.72	174.62	199.55	199.48	199.18	314.69	0.012765
220.12	174.36	171.41	177.78	174.72	199.64	199.54	199.28	314.84	0.012834
220.24	174.37	171.66	177.94	174.72	199.73	199.63	199.3	315.12	0.012627
220.14	174.52	171.59	177.94	174.91	199.72	199.66	199.38	315.54	0.012558
220.16	174.69	171.78	178.14	175.01	199.85	199.74	199.49	315.33	0.012627
220.22	174.7	171.91	178.12	175.09	199.86	199.84	199.49	315.55	0.011937
220.13	174.79	172	178.27	175.1	199.99	199.9	199.51	315.64	0.011799
220.06	174.86	172.04	178.33	175.11	200.11	199.9	199.65	315.66	0.012213
220.18	174.96	172.14	178.4	175.25	200.17	199.99	199.73	315.48	0.011799
220.02	175.06	172.25	178.51	175.35	200.2	200.11	199.77	315.5	0.011937

220.15	175.16	172.35	178.55	175.37	200.28	200.18	199.84	315.63	0.011247
220.28	175.24	172.5	178.66	175.47	200.29	200.24	199.89	316.03	0.011799
220.26	175.32	172.52	178.74	175.57	200.47	200.34	199.99	316.41	0.01173
220.11	175.41	172.66	178.84	175.63	200.54	200.36	200.03	316.44	0.011385
220.13	175.57	172.72	178.92	175.72	200.59	200.44	200.06	316.24	0.01104
220.1	175.58	172.85	178.97	175.75	200.66	200.5	200.19	316	0.011316
220.26	175.7	172.94	179	175.87	200.73	200.62	200.24	316.13	0.011109
220.18	175.77	173.04	179.15	175.89	200.76	200.66	200.33	316.39	0.010626
220.11	175.78	173.1	179.17	176.07	200.98	200.69	200.36	316.38	0.01104
220.19	175.89	173.12	179.23	176.09	201	200.78	200.45	315.91	0.010764
220.16	175.97	173.25	179.31	176.13	200.98	200.83	200.49	315.55	0.010833
220.04	176.06	173.38	179.49	176.22	201.04	200.92	200.58	315.61	0.010626
220.12	176.11	173.33	179.53	176.25	201.17	201.02	200.63	315.79	0.010281
220.18	176.26	173.57	179.52	176.34	201.18	201.03	200.67	315.74	0.010557
220.28	176.25	173.68	179.71	176.43	201.35	201.19	200.76	316.32	0.010281
220.32	176.38	173.76	179.77	176.58	201.37	201.2	200.81	316.56	0.010419
220.13	176.48	173.8	179.76	176.59	201.41	201.24	200.88	316.6	0.010833
220.03	176.63	173.92	179.86	176.62	201.53	201.3	200.95	316.63	0.010626
220.28	176.67	173.96	179.96	176.72	201.49	201.37	201.06	316.41	0.010833
220.05	176.76	174.1	180	176.81	201.59	201.51	201.09	316.45	0.010833
220.18	176.85	174.19	180.09	176.89	201.7	201.48	201.17	316.47	0.010902
220.15	176.91	174.23	180.14	176.88	201.72	201.62	201.21	316.63	0.010971
220.11	177	174.37	180.28	176.93	201.78	201.65	201.29	316.74	0.010902
220.06	177.11	174.46	180.31	177.05	201.86	201.69	201.32	317	0.01104
220.05	177.13	174.58	180.43	177.16	201.9	201.84	201.45	317.15	0.01104
219.95	177.27	174.64	180.43	177.17	202.02	201.81	201.45	317.54	0.011178
219.88	177.32	174.7	180.53	177.25	202.05	201.95	201.48	317.55	0.011661
219.87	177.38	174.78	180.62	177.33	202.13	201.96	201.6	317.45	0.011661
219.94	177.47	174.85	180.68	177.36	202.18	202.05	201.64	317.51	0.01173
220	177.56	174.93	180.79	177.47	202.26	202.05	201.71	317.7	0.011799
219.9	177.64	175.02	180.86	177.49	202.32	202.14	201.76	317.73	0.01173
219.98	177.69	175.16	180.9	177.59	202.32	202.22	201.88	318.39	0.012075
219.91	177.84	175.24	180.94	177.65	202.45	202.27	201.86	318.81	0.012075
220	177.85	175.28	181.11	177.67	202.47	202.27	202.04	319.02	0.012696
219.95	177.98	175.4	181.22	177.8	202.57	202.46	201.99	319.26	0.012627
220.08	178.03	175.5	181.18	177.85	202.67	202.49	202.05	319.59	0.012765
220.03	178.11	175.52	181.25	177.83	202.67	202.54	202.16	319.29	0.012351
219.89	178.26	175.64	181.28	177.94	202.82	202.56	202.21	319.35	0.012351
219.78	178.29	175.68	181.43	178.05	202.76	202.58	202.31	319.44	0.012282
219.83	178.31	175.85	181.47	178.13	202.84	202.73	202.3	319.72	0.012903
219.83	178.47	175.88	181.61	178.16	202.94	202.82	202.41	319.77	0.01242
219.89	178.57	175.97	181.59	178.23	202.94	202.83	202.49	319.61	0.012903
219.9	178.61	176.07	181.72	178.26	203.05	202.94	202.47	319.87	0.013041
220.21	178.63	176.16	181.76	178.41	203.05	203.06	202.59	319.82	0.013248
220.05	178.77	176.19	181.86	178.41	203.24	203.08	202.62	319.78	0.013248
220.05	178.78	176.36	181.9	178.52	203.25	203.09	202.78	319.43	0.013455
219.75	178.89	176.44	181.98	178.58	203.31	203.14	202.76	318.81	0.013869

219.7	179	176.47	181.99	178.65	203.42	203.25	202.83	318.6	0.014007
219.79	179.06	176.5	182.16	178.68	203.48	203.26	202.84	318.4	0.0138
219.68	179.15	176.57	182.19	178.82	203.47	203.36	202.99	318.11	0.014076
219.73	179.22	176.64	182.16	178.83	203.59	203.41	203.04	317.89	0.014835
219.68	179.28	176.76	182.34	178.84	203.65	203.46	203.1	317.71	0.015111
219.75	179.32	176.83	182.36	178.94	203.66	203.56	203.13	317.61	0.015594
219.82	179.35	176.9	182.43	178.98	203.77	203.53	203.19	317.85	0.016008
219.78	179.42	177	182.56	179.07	203.74	203.71	203.31	318.03	0.015801
220.01	179.47	177.13	182.54	179.07	203.91	203.75	203.29	318.4	0.016215
219.85	179.56	177.15	182.6	179.24	203.88	203.77	203.39	318.66	0.01656
219.81	179.67	177.17	182.73	179.24	203.99	203.88	203.46	318.83	0.01656
219.75	179.76	177.28	182.79	179.35	203.99	203.89	203.51	318.68	0.016836
219.73	179.8	177.31	182.84	179.41	204.17	203.92	203.52	318.86	0.016698
219.8	179.79	177.41	182.96	179.43	204.18	204.01	203.63	318.88	0.017112
219.49	179.91	177.5	182.99	179.6	204.29	204.08	203.74	318.76	0.017526
219.67	180	177.63	183.05	179.58	204.34	204.09	203.73	318.65	0.017319
219.7	180.03	177.66	183.1	179.64	204.32	204.18	203.76	318.65	0.017112
219.86	180.17	177.68	183.23	179.7	204.38	204.26	203.88	318.62	0.017664
219.94	180.16	177.73	183.25	179.72	204.46	204.38	203.88	318.38	0.017526
219.92	180.28	177.84	183.28	179.85	204.49	204.35	203.97	318.38	0.017802
219.9	180.33	177.91	183.31	179.94	204.6	204.45	204.03	317.89	0.018354
219.65	180.41	178.01	183.39	179.93	204.64	204.51	204.09	317.88	0.018078
219.66	180.54	178.09	183.51	179.95	204.72	204.51	204.1	318.15	0.017871
219.74	180.53	178.1	183.6	180.05	204.69	204.62	204.2	318.4	0.018492
219.64	180.66	178.27	183.61	180.13	204.79	204.61	204.32	318.21	0.018561
219.75	180.78	178.29	183.75	180.21	204.88	204.68	204.37	317.66	0.018699
219.52	180.82	178.46	183.75	180.24	204.94	204.76	204.41	317.07	0.018699
219.63	180.8	178.49	183.78	180.25	204.99	204.82	204.47	316.71	0.018906
219.68	180.95	178.56	183.86	180.4	205.05	204.92	204.47	316.88	0.019113
219.83	180.98	178.62	183.85	180.43	205.08	204.95	204.55	316.94	0.018906
219.55	181.14	178.69	184.03	180.51	205.13	205.01	204.65	316.71	0.018906
219.48	181.16	178.75	184.05	180.57	205.2	205.01	204.66	316.83	0.018078
219.66	181.22	178.84	184.09	180.71	205.26	205.13	204.74	317.26	0.018147
219.7	181.26	178.92	184.13	180.67	205.4	205.18	204.76	317.94	0.01863
219.63	181.27	179	184.19	180.71	205.38	205.26	204.81	318.19	0.018492
219.67	181.47	179.1	184.27	180.84	205.43	205.25	204.87	318.46	0.018699
219.7	181.53	179.11	184.36	180.86	205.47	205.38	204.95	318.59	0.018354
219.67	181.6	179.24	184.38	180.93	205.49	205.46	205.03	318.76	0.018216
219.71	181.65	179.33	184.44	180.93	205.62	205.51	205.05	318.72	0.017802
219.53	181.66	179.41	184.51	181.03	205.55	205.56	205.09	319.02	0.018078
219.77	181.75	179.4	184.59	181	205.69	205.52	205.2	319.2	0.018285
219.45	181.76	179.51	184.58	181.14	205.82	205.61	205.24	319.29	0.018078
219.24	181.87	179.61	184.69	181.2	205.83	205.7	205.36	319.37	0.018423
219.45	181.95	179.72	184.7	181.19	205.88	205.76	205.33	319.34	0.018078
219.4	182	179.75	184.78	181.31	205.89	205.8	205.43	319.66	0.018147
219.5	182.06	179.74	184.77	181.35	205.97	205.82	205.45	319.78	0.018078
219.63	182.13	179.87	184.87	181.32	206.05	205.92	205.45	320.12	0.018147

219.71	182.19	179.93	184.91	181.38	206.04	205.98	205.61	320.11	0.018354
219.59	182.28	179.99	185	181.49	206.07	206.02	205.64	319.98	0.018492
219.36	182.25	180.09	185.09	181.47	206.25	206.13	205.63	319.97	0.018906
219.23	182.42	180.2	185.04	181.55	206.24	206.14	205.71	320.13	0.018837
219.21	182.45	180.25	185.14	181.62	206.29	206.18	205.82	320.05	0.019044
219.52	182.52	180.35	185.17	181.66	206.32	206.24	205.83	319.94	0.018906
219.53	182.67	180.44	185.23	181.73	206.4	206.37	205.94	320.14	0.018975
219.38	182.6	180.49	185.33	181.71	206.49	206.35	205.96	320.5	0.018837
219.34	182.74	180.56	185.31	181.86	206.53	206.41	206.05	321.01	0.019113
219.39	182.77	180.68	185.38	181.87	206.64	206.5	206.05	321.05	0.018975
219.46	182.81	180.69	185.46	181.95	206.6	206.47	206.03	321.28	0.018768
219.33	182.91	180.76	185.48	181.92	206.68	206.61	206.18	321.79	0.018837
219.22	182.94	180.84	185.54	182.02	206.81	206.68	206.2	322.29	0.018768
219.34	183.01	180.97	185.58	182.08	206.79	206.67	206.29	322.82	0.019113
219.41	183.11	181.03	185.64	182.11	206.81	206.68	206.33	322.88	0.018837
219.39	183.17	181.11	185.67	182.21	206.88	206.81	206.39	323.04	0.018837
219.39	183.18	181.11	185.67	182.3	206.96	206.84	206.45	323.51	0.018975
219.47	183.26	181.32	185.73	182.31	207.02	206.94	206.47	323.88	0.018906
219.45	183.34	181.36	185.78	182.33	207.03	207	206.53	324.22	0.018768
219.55	183.37	181.38	185.82	182.36	207.07	207.01	206.6	324.5	0.018768
219.36	183.46	181.53	185.9	182.45	207.19	207.1	206.58	324.6	0.018906
219.2	183.49	181.65	185.97	182.47	207.21	207.11	206.68	324.61	0.019044
219.32	183.63	181.68	186.04	182.41	207.18	207.13	206.75	324.41	0.019044
219.4	183.72	181.73	186.01	182.53	207.34	207.18	206.85	324.31	0.01863
219.15	183.69	181.82	186.12	182.54	207.39	207.28	206.83	324.49	0.019113
219.23	183.8	181.89	186.1	182.6	207.4	207.34	206.91	324.74	0.019044
219.13	183.82	181.99	186.2	182.71	207.45	207.41	206.95	325.24	0.019182
219.29	183.87	182.03	186.22	182.8	207.52	207.4	206.99	325.59	0.019251
219.28	183.87	182.12	186.25	182.72	207.61	207.5	207.07	325.47	0.019389
219.1	183.91	182.18	186.34	182.76	207.64	207.56	207.12	325.37	0.019251
219.06	184.08	182.25	186.4	182.79	207.68	207.54	207.16	325.47	0.019596
219.29	184.12	182.27	186.49	182.74	207.69	207.65	207.21	325.3	0.019044
219.19	184.17	182.4	186.47	182.93	207.77	207.67	207.3	324.73	0.019389
219.15	184.24	182.4	186.64	183	207.83	207.63	207.34	324.05	0.01932
218.95	184.26	182.48	186.69	183	207.87	207.73	207.35	323.3	0.019113
218.78	184.38	182.59	186.65	183.1	207.88	207.91	207.46	322.97	0.019251

time s	TC 1 C	TC 2	TC 3	TC 4	TC 5	TC 6	TC 7	TC 9
0 --	31.17	31.43	31.36	31.3	31.31	31.21	31.28	31.3
1 --	31.17	31.43	31.36	31.3	31.3	31.21	31.28	31.3
2 --	31.17	31.43	31.36	31.3	31.3	31.21	31.28	31.3
3.01 --	31.17	31.43	31.36	31.3	31.3	31.21	31.28	31.3
4.01 --	31.17	31.43	31.36	31.3	31.3	31.21	31.28	31.3
5.01 --	31.17	31.43	31.36	31.3	31.3	31.21	31.28	31.3
6.01 --	31.17	31.43	31.36	31.3	31.3	31.21	31.28	31.3
7 --	31.17	31.43	31.36	31.3	31.3	31.21	31.28	31.3
8 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
9 --	31.17	31.43	31.36	31.3	31.31	31.21	31.28	31.3
10.01 --	31.17	31.43	31.36	31.3	31.3	31.21	31.28	31.3
11.01 --	31.17	31.43	31.36	31.3	31.3	31.21	31.28	31.3
12.01 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
13.01 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
14 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
15 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
16 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
17.01 --	31.17	31.43	31.36	31.3	31.3	31.21	31.28	31.3
18.01 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
19.01 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
20.01 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
21 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
22 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
23 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
24.01 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
25.01 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
26.01 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
27.01 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
28 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
29 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
30 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
31.01 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
32.01 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
33.01 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
34.01 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
35 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
36 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
37 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
38.01 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
39.01 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
40.01 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
41.01 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
42 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
43 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
44 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3

45.01 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
46.01 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
47.01 --	31.17	31.43	31.36	31.29	31.3	31.2	31.28	31.3
48.01 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
49 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
50 --	31.17	31.43	31.36	31.3	31.3	31.2	31.28	31.3
51 --	31.17	31.43	31.36	31.29	31.3	31.2	31.28	31.3
52.01 --	31.17	31.43	31.36	31.29	31.3	31.2	31.28	31.3
53.01 --	31.17	31.43	31.36	31.29	31.3	31.2	31.28	31.3
54.01 --	31.17	31.43	31.36	31.29	31.3	31.2	31.28	31.3
55.01 --	31.17	31.43	31.36	31.29	31.3	31.2	31.28	31.3
56.01 --	31.17	31.43	31.36	31.29	31.3	31.2	31.28	31.3
57 --	31.17	31.43	31.36	31.29	31.3	31.2	31.28	31.3
58 --	31.16	31.43	31.36	31.29	31.3	31.2	31.28	31.3
59.01 --	31.17	31.43	31.36	31.29	31.3	31.2	31.28	31.3
60.01 --	31.16	31.43	31.36	31.29	31.3	31.2	31.28	31.3
61.01 --	31.17	31.43	31.36	31.29	31.3	31.2	31.28	31.3
62.01 --	31.16	31.43	31.36	31.29	31.3	31.2	31.28	31.3
63 --	31.16	31.43	31.36	31.29	31.3	31.2	31.28	31.3
64 --	31.16	31.43	31.36	31.29	31.3	31.2	31.28	31.3
65 --	31.16	31.43	31.36	31.29	31.3	31.2	31.28	31.3
66.01 --	31.17	31.43	31.36	31.29	31.3	31.2	31.28	31.3
67.01 --	31.16	31.43	31.36	31.29	31.3	31.2	31.28	31.3
68.01 --	31.16	31.43	31.36	31.29	31.3	31.2	31.28	31.3
69.01 --	31.16	31.43	31.36	31.29	31.3	31.2	31.28	31.3
70 --	31.16	31.43	31.36	31.29	31.3	31.2	31.28	31.3
71 --	31.16	31.43	31.36	31.29	31.3	31.2	31.28	31.3
72 --	31.16	31.43	31.36	31.29	31.3	31.2	31.28	31.3
73.01 --	31.16	31.43	31.36	31.29	31.3	31.2	31.28	31.3
74.01 --	31.16	31.43	31.36	31.29	31.3	31.2	31.28	31.3
75.01 --	31.16	31.43	31.36	31.29	31.3	31.2	31.28	31.3
76.01 --	31.17	31.43	31.36	31.29	31.3	31.2	31.28	31.3
77 --	31.17	31.43	31.36	31.29	31.3	31.2	31.28	31.3
78 --	31.18	31.43	31.36	31.29	31.3	31.2	31.27	31.3
79 --	31.19	31.43	31.36	31.29	31.3	31.2	31.28	31.3
80.01 --	31.3	31.43	31.36	31.29	31.3	31.2	31.27	31.3
81.01 --	31.43	31.43	31.36	31.3	31.3	31.2	31.28	31.3
82.01 --	31.73	31.43	31.36	31.3	31.3	31.2	31.27	31.3
83 --	31.97	31.43	31.36	31.33	31.3	31.2	31.27	31.3
84 --	32.37	31.43	31.36	31.37	31.3	31.2	31.28	31.3
85 --	32.69	31.43	31.36	31.45	31.3	31.2	31.27	31.3
86 --	33.07	31.43	31.36	31.66	31.3	31.2	31.28	31.3
87.01 --	33.43	31.44	31.36	32.01	31.3	31.2	31.28	31.3
88.01 --	33.79	31.44	31.36	32.3	31.3	31.2	31.27	31.3
89.01 --	34.2	31.55	31.36	32.58	31.3	31.2	31.27	31.3
90.01 --	34.56	31.74	31.36	32.94	31.3	31.2	31.28	31.3
91 --	34.95	32.01	31.37	33.31	31.3	31.2	31.28	31.3

92 --	35.31	32.29	31.37	33.65	31.3	31.2	31.27	31.3
93 --	35.65	32.68	31.47	33.95	31.3	31.2	31.27	31.3
94.01 --	36.02	32.94	31.72	34.31	31.3	31.2	31.27	31.3
95.01 --	36.44	33.42	32.01	34.72	31.3	31.2	31.27	31.3
96.01 --	36.95	33.7	32.33	35.1	31.3	31.2	31.27	31.3
97.01 --	37.35	34.11	32.63	35.49	31.3	31.2	31.27	31.3
98 --	37.85	34.52	33.06	35.94	31.3	31.2	31.27	31.3
99 --	38.32	34.9	33.52	36.39	31.3	31.2	31.27	31.3
100 --	38.78	35.24	33.82	36.74	31.3	31.2	31.27	31.3
101.01 --	39.19	35.72	34.18	37.17	31.3	31.2	31.27	31.3
102.01 --	39.71	36.24	34.57	37.7	31.3	31.2	31.27	31.3
103.01 --	40.26	36.57	34.94	38.11	31.3	31.2	31.27	31.3
104.01 --	40.75	37.05	35.36	38.51	31.3	31.2	31.27	31.3
105 --	41.27	37.49	35.74	38.97	31.3	31.2	31.27	31.3
106 --	41.74	37.92	36.23	39.55	31.3	31.2	31.27	31.3
107.01 --	42.29	38.44	36.67	39.96	31.3	31.2	31.27	31.3
108.01 --	42.82	39.08	37.1	40.38	31.3	31.2	31.27	31.3
109.01 --	43.29	39.47	37.64	41	31.3	31.2	31.27	31.3
110.01 --	43.94	40.03	38.08	41.48	31.3	31.2	31.27	31.3
111 --	44.46	40.47	38.59	41.98	31.3	31.2	31.27	31.3
112 --	45.08	41.02	39.08	42.51	31.3	31.2	31.27	31.3
113 --	45.71	41.58	39.53	43.11	31.3	31.2	31.27	31.3
114.01 --	46.3	42.01	40.15	43.66	31.3	31.2	31.27	31.3
115.01 --	46.91	42.71	40.69	44.24	31.3	31.2	31.27	31.3
116.01 --	47.58	43.24	41.2	44.86	31.3	31.2	31.27	31.3
117.01 --	48.2	43.9	41.73	45.49	31.3	31.2	31.27	31.3
118.01 --	48.79	44.41	42.24	46.13	31.3	31.2	31.27	31.3
119 --	49.48	45.08	42.9	46.7	31.3	31.2	31.27	31.3
120 --	50.2	45.68	43.48	47.4	31.3	31.2	31.27	31.3
121.01 --	50.89	46.32	44.05	48.02	31.3	31.2	31.27	31.3
122.01 --	51.62	46.98	44.63	48.63	31.3	31.2	31.27	31.3
123.01 --	52.37	47.62	45.22	49.33	31.3	31.2	31.27	31.3
124.01 --	53.04	48.25	45.85	49.98	31.3	31.2	31.27	31.3
125.01 --	53.77	48.94	46.48	50.74	31.3	31.2	31.27	31.3
126.01 --	54.56	49.68	47.14	51.4	31.3	31.2	31.27	31.3
127 --	55.3	50.35	47.83	52.02	31.3	31.2	31.27	31.3
128.01 --	56.11	51.06	48.44	52.73	31.3	31.2	31.27	31.3
129.01 --	56.9	51.87	49.1	53.51	31.3	31.2	31.27	31.3
130.01 --	57.71	52.48	49.8	54.19	31.3	31.2	31.27	31.3
131.01 --	58.47	53.17	50.48	55.02	31.3	31.2	31.27	31.31
132.01 --	59.25	53.98	51.2	55.73	31.3	31.2	31.27	31.33
133 --	60.09	54.72	51.94	56.51	31.3	31.2	31.27	31.35
134 --	60.88	55.48	52.72	57.29	31.3	31.2	31.27	31.37
135.01 --	61.81	56.25	53.3	58.13	31.3	31.2	31.27	31.51
136.01 --	62.6	57.11	54.14	58.77	31.3	31.2	31.27	31.59
137.01 --	63.51	57.91	54.89	59.69	31.3	31.2	31.27	31.76
138.01 --	64.3	58.77	55.68	60.49	31.3	31.2	31.27	31.9

139 --	65.17	59.58	56.54	61.41	31.3	31.2	31.27	31.98
140 --	66.08	60.44	57.24	62.25	31.3	31.2	31.27	32.14
141 --	66.92	61.33	58.1	63.12	31.3	31.2	31.27	32.26
142.01 --	67.82	62.23	58.87	64	31.3	31.2	31.27	32.38
143.01 --	68.74	63.03	59.8	64.9	31.3	31.2	31.27	32.72
144.01 --	69.67	64.01	60.59	65.65	31.3	31.2	31.27	32.89
145.01 --	70.65	64.85	61.35	66.59	31.3	31.2	31.27	33.07
146.01 --	71.54	65.75	62.22	67.42	31.3	31.2	31.27	33.2
147 --	72.59	66.67	63.1	68.44	31.3	31.2	31.27	33.36
148 --	73.52	67.59	63.96	69.45	31.3	31.2	31.27	33.51
149.01 --	74.57	68.52	64.8	70.24	31.3	31.2	31.27	33.65
150.01 --	75.56	69.5	65.79	71.21	31.3	31.2	31.27	33.93
151.01 --	76.59	70.51	66.65	72.18	31.3	31.2	31.27	34.09
152.01 --	77.64	71.53	67.5	73.12	31.32	31.2	31.27	34.25
153.01 --	78.71	72.43	68.4	74.15	31.38	31.2	31.27	34.48
154 --	79.73	73.43	69.42	75.09	31.47	31.2	31.27	34.68
155 --	80.73	74.51	70.43	76.18	31.63	31.2	31.27	34.99
156.01 --	81.89	75.53	71.45	77.16	31.8	31.2	31.27	35.09
157.01 --	83.11	76.67	72.41	78.24	32	31.2	31.27	35.27
158.01 --	84.22	77.73	73.47	79.34	32.13	31.2	31.27	35.55
159 --	85.42	78.83	74.59	80.56	32.53	31.2	31.27	35.72
160 --	86.63	80	75.73	81.64	32.8	31.2	31.27	36.06
161 --	87.92	81.29	76.8	82.83	33.14	31.2	31.27	36.24
162 --	89.18	82.44	78	83.95	33.34	31.2	31.27	36.56
163.01 --	90.41	83.66	79.18	85.26	33.75	31.2	31.27	36.76
164.01 --	91.8	84.96	80.29	86.34	34.01	31.2	31.27	36.99
165.01 --	93.16	86.25	81.54	87.67	34.26	31.2	31.27	37.18
166.01 --	94.53	87.55	82.81	88.98	34.52	31.2	31.27	37.35
167 --	95.93	88.9	84.02	90.27	34.87	31.2	31.27	37.62
168 --	97.25	90.25	85.32	91.57	35.36	31.2	31.27	37.91
169 --	98.68	91.6	86.57	92.9	35.7	31.2	31.27	38.13
170.01 --	100.09	93.04	87.94	94.28	35.89	31.2	31.27	38.46
171.01 --	101.59	94.36	89.27	95.57	36.25	31.2	31.27	38.72
172.01 --	103.04	95.85	90.6	96.95	36.47	31.2	31.27	39.03
173.01 --	104.56	97.27	92.06	98.35	36.89	31.2	31.27	39.16
174.01 --	106.03	98.72	93.41	99.8	37.22	31.2	31.27	39.45
175 --	107.64	100.23	94.85	101.27	37.51	31.2	31.27	39.65
176 --	109.12	101.75	96.31	102.7	37.81	31.2	31.27	39.96
177.01 --	110.71	103.27	97.76	104.2	38.22	31.2	31.27	40.24
178.01 --	112.29	104.7	99.25	105.74	38.67	31.2	31.27	40.51
179.01 --	113.83	106.31	100.7	107.28	39.19	31.2	31.27	40.87
180.01 --	115.45	107.94	102.19	108.79	39.68	31.2	31.27	41.31
181 --	117.19	109.62	103.78	110.38	40.13	31.2	31.27	41.63
182 --	118.76	111.15	105.35	111.86	40.51	31.2	31.27	41.94
183 --	120.41	112.84	106.91	113.46	40.91	31.2	31.27	42.18
184.01 --	122.13	114.42	108.49	115.09	41.42	31.2	31.27	42.56
185.01 --	123.81	116.19	110.14	116.62	41.78	31.2	31.27	42.96

186.01 --	125.5	117.8	111.74	118.33	42.33	31.2	31.27	43.28
187.01 --	127.16	119.58	113.34	119.94	42.73	31.2	31.27	43.58
188 --	129	121.3	115.03	121.61	43.22	31.2	31.27	43.98
189 --	130.74	123.07	116.66	123.3	43.68	31.2	31.27	44.27
190 --	132.44	124.84	118.31	125.05	44.07	31.2	31.27	44.53
191.01 --	134.27	126.61	120.05	126.75	44.59	31.2	31.27	45.03
192.01 --	136.08	128.45	121.85	128.46	45.08	31.2	31.27	45.42
193.01 --	137.89	130.14	123.51	130.24	45.35	31.2	31.27	45.9
194.01 --	139.63	132.02	125.28	131.87	46.01	31.2	31.27	46.23
195 --	141.48	133.89	127	133.72	46.51	31.2	31.27	46.56
196 --	143.3	135.85	128.81	135.43	46.89	31.2	31.27	46.76
197 --	145.14	137.68	130.63	137.27	47.26	31.21	31.27	47.19
198.01 --	147	139.56	132.39	139.13	47.91	31.21	31.27	47.61
199.01 --	148.85	141.4	134.17	140.85	48.41	31.22	31.27	48.02
200.01 --	150.74	143.39	136.02	142.72	48.97	31.3	31.27	48.45
201.01 --	152.59	145.31	137.86	144.49	49.61	31.38	31.27	48.99
202 --	154.52	147.21	139.69	146.27	50.26	31.57	31.27	49.27
203 --	156.4	149.12	141.55	148.13	50.74	31.68	31.27	49.69
204 --	158.36	151.09	143.4	149.99	51.39	31.97	31.27	50.17
205.01 --	160.27	153.2	145.29	151.89	52.02	32.3	31.27	50.75
206.01 --	162.23	155.1	147.23	153.8	52.61	32.47	31.27	51.19
207.01 --	164.17	157.08	149.06	155.75	53.21	32.83	31.27	51.62
208 --	166.16	159.07	151.05	157.59	53.75	32.99	31.27	52.16
209 --	168.06	161.1	152.87	159.61	54.43	33.18	31.27	52.64
210 --	170.05	163.11	154.9	161.45	55.14	33.48	31.27	53.12
211 --	172.05	165.12	156.91	163.49	55.63	33.79	31.27	53.62
212.01 --	174.06	167.24	158.81	165.29	56.35	34.06	31.27	53.98
213.01 --	176.09	169.25	160.73	167.32	57.02	34.34	31.27	54.5
214.01 --	178.13	171.26	162.76	169.29	57.64	34.59	31.27	55.1
215.01 --	180.2	173.43	164.66	171.34	58.43	34.94	31.27	55.46
216 --	182.27	175.45	166.75	173.27	59.05	35.26	31.27	56.03
217 --	184.34	177.56	168.81	175.33	59.58	35.32	31.27	56.43
218 --	186.4	179.64	170.89	177.3	60.12	35.66	31.27	56.94
219.01 --	188.46	181.67	172.84	179.34	60.77	35.97	31.27	57.25
220.01 --	190.6	183.82	174.87	181.38	61.59	36.28	31.27	57.75
221.01 --	192.71	185.98	176.92	183.49	62.26	36.56	31.27	58.31
222.01 --	194.79	188.16	178.95	185.54	62.86	36.72	31.27	58.98
223 --	196.88	190.25	181.14	187.68	63.54	37.12	31.27	59.44
224 --	199.07	192.39	183.19	189.66	64.24	37.35	31.27	59.97
225 --	201.12	194.63	185.41	191.82	65.04	37.63	31.27	60.46
226.01 --	203.29	196.73	187.49	193.97	65.77	37.98	31.27	61
227.01 --	205.46	198.97	189.62	196.08	66.67	38.38	31.27	61.65
228.01 --	207.63	201.11	191.81	198.22	67.12	38.61	31.27	62.29
229 --	209.86	203.33	193.94	200.32	67.68	38.78	31.27	62.93
230 --	211.94	205.46	196.06	202.5	68.34	39.13	31.27	63.65
231 --	214.12	207.73	198.24	204.68	69.09	39.4	31.27	64.07
232 --	216.3	210	200.4	206.77	69.91	39.81	31.27	64.7

233.01 --	218.49	212.18	202.71	208.91	70.53	40	31.27	65.3
234.01 --	220.68	214.48	204.82	211.15	71.32	40.4	31.27	65.91
235.01 --	222.95	216.66	207.14	213.39	72.35	40.81	31.27	66.43
236 --	225.13	218.99	209.36	215.52	73.35	41.27	31.28	67
237 --	227.42	221.1	211.54	217.71	74.34	41.76	31.28	67.64
238 --	229.62	223.43	213.87	219.94	75.04	41.97	31.28	68.21
239 --	231.89	225.74	216.05	222.16	75.52	42.2	31.28	68.84
240.01 --	234.11	227.98	218.36	224.43	76.46	42.67	31.27	69.51
241.01 --	236.32	230.37	220.64	226.62	77.41	43.07	31.29	70.27
242.01 --	238.61	232.57	222.89	228.8	78.34	43.33	31.3	70.81
243.01 --	240.88	234.96	225.28	231.14	79.36	43.8	31.28	71.51
244 --	243.05	237.24	227.5	233.3	80.18	44.22	31.31	72.23
245 --	245.46	239.53	229.8	235.64	81.15	44.73	31.37	72.95
246 --	247.74	241.8	232.15	237.81	82.11	45.29	31.4	73.6
247.01 --	249.96	244.16	234.47	240.09	83	45.71	31.53	74.46
248.01 --	252.34	246.56	236.73	242.34	83.94	46.07	31.6	75.16
249.01 --	254.58	248.86	239.14	244.58	84.83	46.43	31.73	76.07
250 --	256.91	251.24	241.45	246.85	85.45	46.75	31.87	76.61
251 --	259.23	253.61	243.77	249.19	85.98	47.05	31.92	77.33
252 --	261.51	255.97	246.22	251.39	87.28	47.63	32.16	77.91
253 --	263.91	258.33	248.5	253.73	88.46	48.22	32.6	78.87
254.01 --	266.26	260.62	250.93	255.98	89.5	48.85	32.76	79.74
255.01 --	268.53	263.08	253.22	258.28	90.43	49.17	32.82	80.54
256.01 --	270.92	265.46	255.58	260.59	91.41	49.7	33.18	81.06
257.01 --	273.18	267.88	258.03	262.96	92.4	50.25	33.39	81.89
258 --	275.62	270.18	260.39	265.25	93.38	50.72	33.67	82.67
259 --	278.03	272.7	262.82	267.56	94.4	51.15	33.88	83.32
260.01 --	280.37	275.08	265.1	269.82	95.32	51.55	33.99	83.97
261.01 --	282.71	277.57	267.58	272.16	96.24	52.1	34.14	85.03
262.01 --	285.11	279.98	270.02	274.51	97.13	52.33	34.25	85.91
263.01 --	287.54	282.36	272.44	276.82	98.34	52.93	34.44	86.38
264 --	289.98	284.84	274.88	279.22	99.22	53.5	34.74	87.33
265 --	292.32	287.34	277.37	281.52	100.3	54.01	34.94	88.26
266 --	294.74	289.69	279.72	283.9	101.3	54.32	35.07	89.22
267.01 --	297.19	292.12	282.11	286.25	102.38	55.01	35.34	89.98
268.01 --	299.57	294.69	284.6	288.58	103.36	55.44	35.54	90.64
269.01 --	302.01	297.09	286.99	291.03	104.48	56.02	35.8	91.25
270.01 --	304.44	299.57	289.47	293.37	105.74	56.61	36.13	92.35
271.01 --	306.84	302.03	291.93	295.71	106.8	57.19	36.36	93.3
272 --	309.28	304.59	294.38	298.15	107.77	57.71	36.77	93.86
273 --	311.7	307.07	296.82	300.55	109.14	58.4	37.05	94.56
274.01 --	314.14	309.51	299.35	302.98	110.3	58.8	37.11	95.43
275.01 --	316.61	312.1	301.87	305.41	111.3	59.51	37.52	96.21
276.01 --	319.1	314.57	304.28	307.79	112.39	60.1	37.86	97.36
277.01 --	321.54	317.09	306.7	310.27	113.45	60.62	37.8	98.36
278.01 --	324.04	319.65	309.17	312.75	114.52	61.21	38.21	99.24
279 --	326.51	322.1	311.67	315.25	115.73	61.77	38.67	100.11

280 --	328.93	324.58	314.19	317.8	116.74	62.32	38.7	101.15
281.01 --	331.37	327.12	316.82	320.26	117.65	62.59	38.89	102.06
282.01 --	333.86	329.56	319.21	322.84	118.87	63.36	39.2	103
283.01 --	336.39	332.04	321.81	325.4	120.05	64.04	39.51	103.92
284.01 --	338.88	334.59	324.35	327.93	121.37	64.52	39.89	104.76
285 --	341.35	337.12	326.9	330.56	122.45	65.19	40.08	105.3
286 --	343.73	339.72	329.42	333.01	123.63	65.73	40.44	106.11
287 --	346.3	342.2	331.93	335.55	124.49	66.11	40.48	107.36
288.01 --	348.84	344.83	334.46	338.12	125.79	66.79	40.83	108.28
289.01 --	351.24	347.37	337.09	340.63	127.13	67.5	40.95	108.97
290.01 --	353.78	349.81	339.64	343.25	128.17	68.12	41.36	110.06
291.01 --	356.31	352.48	342.17	345.76	129.35	68.59	41.64	111.05
292 --	358.9	355.08	344.74	348.26	130.59	69.45	42.14	112.07
293 --	361.39	357.64	347.39	350.88	131.91	70.18	42.46	112.95
294 --	363.95	360.17	349.94	353.48	132.99	70.71	42.76	113.98
295.01 --	366.44	362.79	352.5	356.1	134.22	71.47	43.12	114.98
296.01 --	369.04	365.42	355.07	358.61	135.42	72.06	43.43	116.17
297.01 --	371.57	368.1	357.68	361.15	136.65	72.83	43.81	117.11
298.01 --	374.14	370.67	360.26	363.74	137.78	73.39	44.04	118.14
299.01 --	376.6	373.24	362.86	366.39	139.19	74.17	44.33	119.15
300 --	379.24	375.84	365.45	368.94	140.46	74.9	44.87	120.19
301 --	381.78	378.42	368.08	371.51	141.69	75.54	45	121.21
302.01 --	384.33	381.07	370.67	374.08	142.91	76.23	45.49	122.17
303.01 --	386.97	383.8	373.32	376.67	144.17	77.07	45.81	123.12
304.01 --	389.46	386.44	375.98	379.34	145.37	77.57	46.07	123.66
305.01 --	392.1	389.06	378.69	381.85	146.53	78.17	46.35	124.69
306 --	394.67	391.7	381.25	384.59	147.61	78.58	46.46	126.11
307 --	397.22	394.4	383.92	387.17	149.03	79.51	46.9	127.02
308 --	399.86	396.96	386.52	389.74	149.84	79.89	47.05	128.22
309.01 --	402.36	399.55	389.27	392.31	151	80.49	47.23	129.32
310.01 --	405.06	402.34	391.82	395.04	152.73	81.4	47.69	130.29
311.01 --	407.59	405.04	394.48	397.65	153.87	82.15	47.99	131.31
312.01 --	410.24	407.68	397.18	400.22	155.37	82.88	48.4	132.2
313 --	412.77	410.27	399.8	402.87	156.58	83.66	48.97	133.48
314 --	415.38	413.02	402.58	405.51	157.63	84.44	49.25	134.37
315 --	418.02	415.7	405.24	408.16	158.71	84.77	49.29	135.64
316.01 --	420.62	418.33	407.83	410.83	160.03	85.5	49.65	136.33
317.01 --	423.21	421.04	410.53	413.42	161.23	86.21	50.11	137.7
318.01 --	425.75	423.61	413.17	416.05	162.64	87.11	50.56	138.45
319.01 --	428.36	426.31	415.89	418.71	163.83	87.72	50.97	139.8
320 --	430.95	429.02	418.56	421.36	165.16	88.57	51.21	140.87
321 --	433.57	431.62	421.24	424.08	166.41	89.3	51.65	142.05
322 --	436.23	434.3	423.79	426.62	168.15	90.3	52.16	143.46
323.01 --	438.77	437.04	426.51	429.29	169.12	90.65	52.21	144.52
324.01 --	441.42	439.61	429.16	431.97	170.52	91.09	52.34	145.45
325.01 --	443.99	442.34	431.75	434.56	171.76	92	52.77	146.42
326.01 --	446.65	445.02	434.52	437.2	173.03	92.73	53.18	147.63

327.01 --	449.16	447.67	437.31	439.89	174.68	93.81	53.66	148.62
328 --	451.81	450.39	439.87	442.47	176.26	94.85	54.23	149.93
329 --	454.42	452.99	442.58	445.08	177.58	95.49	54.62	150.68
330.01 --	456.98	455.69	445.27	447.76	178.46	96.09	55	151.89
331.01 --	459.63	458.26	448	450.43	179.9	96.74	55.26	153.39
332.01 --	462.28	461	450.76	453.09	181.37	97.78	55.79	154.73
333 --	464.86	463.7	453.35	455.75	182.87	98.57	56.32	155.83
334 --	467.47	466.32	456.06	458.34	184.38	99.7	56.8	157.43
335 --	470.09	468.97	458.75	460.93	185.62	100.08	56.86	159.23
336 --	472.73	471.67	461.49	463.61	187.08	101.19	57.57	160.32
337.01 --	475.33	474.38	464.2	466.31	187.93	101.61	57.72	161.64
338.01 --	478.02	476.96	466.78	468.92	189.59	102.45	58.03	162.58
339.01 --	480.6	479.71	469.44	471.63	191.13	103.57	58.75	163.76
340.01 --	483.24	482.41	472.15	474.22	192.75	104.75	59.31	165.12
341 --	485.87	485.13	474.9	476.86	194.78	105.67	59.82	166.3
342 --	488.6	487.76	477.53	479.64	198.96	106.93	60.47	167.28
343 --	491.19	490.41	480.32	482.21	203.18	108.15	61	168.88
344.01 --	493.83	493.1	482.98	484.84	205.17	108.71	61.32	169.94
345.01 --	496.52	495.85	485.7	487.51	205.98	109.54	61.48	170.87
346.01 --	499.07	498.52	488.38	490.16	207.83	110.95	61.96	171.7
347.01 --	501.62	501.06	491.09	492.82	208.9	112.13	62.56	172.87
348 --	504.25	503.78	493.8	495.35	210.29	113.54	63.21	174.67
349 --	506.85	506.46	496.49	498.1	211.57	114.64	63.89	177.27
350 --	509.56	509.09	499.19	500.61	212.77	115.34	63.99	180.04
351.01 --	512.13	511.83	501.77	503.19	213.91	116.25	64.33	181.89
352.01 --	514.76	514.51	504.44	505.81	215.24	117.14	64.65	183.95
353.01 --	517.39	517.08	507.19	508.5	216.34	118.26	65.39	187.16
354 --	520.06	519.86	509.79	511.12	217.89	119.47	66.04	191.77
355 --	522.73	522.5	512.47	513.7	219.37	120.66	66.81	196.74
356 --	525.33	525.19	515.2	516.39	220.86	121.73	67.5	201.88
357 --	527.91	527.81	517.9	519.03	222.05	122.63	67.83	207.92
358.01 --	530.52	530.53	520.68	521.64	223.4	123.67	68.5	214.35
359.01 --	533.13	533.15	523.24	524.32	224.64	124.51	68.88	220.62
360.01 --	535.82	535.8	525.92	526.89	225.9	125.43	69.55	225.7
361.01 --	538.5	538.49	528.62	529.6	227.08	126.27	70.09	229.96
362 --	541.06	541.05	531.35	532.13	228.22	127.52	70.74	233.21
363 --	543.7	543.77	533.9	534.81	229.61	128.54	71.17	236.2
364 --	546.27	546.42	536.69	537.48	231.58	129.82	71.58	239.46
365.01 --	548.93	549.07	539.35	540.05	233.2	131.48	72.34	241.36
366.01 --	551.62	551.67	542.04	542.66	233.73	132.18	72.23	243.46
367.01 --	554.2	554.38	544.66	545.37	235.98	133.7	72.74	245.39
368.01 --	556.85	557.01	547.3	547.93	237.63	134.9	73.51	247.12
369 --	559.38	559.62	549.98	550.59	239.55	136.04	74.18	248.97
370 --	561.98	562.27	552.61	553.17	241.1	137.94	75.02	250.87
371 --	564.58	564.89	555.27	555.79	242.92	139.46	75.62	251.45
372.01 --	567.13	567.59	557.93	558.46	244.51	140.36	76.14	252.7
373.01 --	569.72	570.19	560.61	561.15	246.29	141.47	77.03	253.89

374.01 --	572.42	572.87	563.2	563.67	247.71	141.98	77.44	254.92
375.01 --	575.1	575.4	565.89	566.35	249.03	142.28	77.73	255.95
376 --	577.61	578.02	568.5	568.94	251.01	143.45	77.96	256.8
377 --	580.28	580.69	571.13	571.6	252.66	144.66	78.82	257.52
378 --	582.79	583.24	573.7	574.25	254.48	146.32	79.75	258.19
379.01 --	585.43	585.87	576.28	576.87	256.16	147.99	80.58	259.19
380.01 --	588.01	588.44	578.94	579.5	257.61	149.13	81.12	260.47
381.01 --	590.56	590.96	581.6	582.03	259.23	149.98	81.38	260.93
382.01 --	593.15	593.64	584.15	584.78	261.22	151.09	82.19	261.89
383 --	595.83	596.24	586.73	587.3	262.93	152.17	82.97	262.51
384 --	598.34	598.76	589.33	589.89	264.35	153.02	83.57	263.46
385 --	600.88	601.32	591.93	592.5	266.05	154.11	84.16	263.76
386.01 --	603.47	604.02	594.58	595.14	269.06	155.5	85.04	264.48
387.01 --	606.04	606.44	597.12	597.78	270.98	156.37	85.63	265.16
388.01 --	608.6	609.12	599.69	600.34	272.17	157.39	86.22	266.35
389 --	611.17	611.68	602.23	602.94	273.64	158.04	86.55	267.38
390 --	613.73	614.22	604.8	605.47	275.4	159.29	87.42	267.98
391 --	616.27	616.86	607.37	608.1	276.44	160.28	88.05	268.8
392 --	618.85	619.37	609.96	610.67	277.82	161.26	88.59	270.28
393.01 --	621.32	621.98	612.48	613.23	279.11	162.11	89.11	271.97
394.01 --	623.87	624.38	615.04	615.7	280.29	162.76	89.28	273.35
395.01 --	626.39	627.09	617.57	618.29	281.42	163.53	89.73	274.51
396.01 --	628.88	629.47	620.14	620.83	282.7	164.35	90.25	276.47
397 --	631.4	632.02	622.57	623.3	284.39	165.64	91.29	277.49
398 --	633.89	634.49	625.13	625.89	285.76	166.36	91.91	279.44
399 --	636.44	637.07	627.68	628.42	287.39	167.19	92.29	280.73
400.01 --	638.86	639.47	630.17	630.89	289.24	168.13	92.93	282.29
401.01 --	641.29	641.86	632.73	633.4	291.48	169.33	93.8	283.84
402.01 --	643.74	644.41	635.16	635.91	293.71	170.57	94.63	285.23
403 --	646.18	646.88	637.62	638.37	295.46	171.49	95.41	286.51
404 --	648.6	649.26	640.16	640.95	297.72	172.73	96.11	288.25
405 --	651.09	651.65	642.63	643.35	299.48	173.86	96.84	289.13
406 --	653.36	654.18	645.14	645.87	301.13	174.73	97.33	290.88
407.01 --	655.86	656.52	647.49	648.31	302.63	175.69	97.91	292.16
408.01 --	658.29	658.96	650.04	650.7	304.5	177.01	98.54	292.7
409.01 --	660.71	661.48	652.41	653.17	306.26	178.23	99.2	294.04
410 --	663.11	663.78	654.88	655.53	308.46	179.6	100.02	295.72
411 --	665.46	666.12	657.28	657.94	310.09	180.95	100.8	296.95
412 --	667.89	668.52	659.73	660.39	311.06	182.04	101.46	298.74
413.01 --	670.27	670.92	662.13	662.77	312.48	183.35	102.36	300.28
414.01 --	672.65	673.19	664.55	665.17	313.86	183.94	102.45	301.65
415.01 --	674.99	675.72	666.81	667.55	315.06	184.53	102.82	302.74
416.01 --	677.34	678.04	669.27	669.97	316.81	185.52	103.21	303.9
417 --	679.71	680.37	671.71	672.28	317.16	186.27	103.69	304.97
418 --	682.13	682.79	674.08	674.65	319.16	187.95	104.71	306.3
419 --	684.52	685.16	676.39	676.97	320.66	189.03	105.53	307.7
420.01 --	686.83	687.47	678.76	679.32	321.29	189.77	105.88	308.87

421.01 --	689.17	689.82	681.16	681.75	321.82	190.25	106.25	309.95
422.01 --	691.5	692.16	683.51	684.03	323.47	191.62	107.15	311.93
423.01 --	693.84	694.34	685.88	686.35	325.19	193.16	108.55	313.34
424.01 --	696.11	696.73	688.19	688.71	326.3	193.73	108.8	315.53
425 --	698.5	699.08	690.57	691.02	328.1	194.27	109.14	316.48
426 --	700.72	701.32	692.87	693.23	329.56	195.72	109.7	317.26
427.01 --	702.98	703.55	695.23	695.49	330.31	196.38	110.07	318.82
428.01 --	705.27	705.8	697.4	697.74	332.64	198.07	111.21	319.86
429.01 --	707.49	708.02	699.76	699.97	333.84	199.21	112.49	321.17
430.01 --	709.75	710.29	702.09	702.28	335.55	200.1	112.62	322.3
431 --	712	712.51	704.35	704.45	336.63	201.28	113.75	322.69
432 --	714.28	714.71	706.68	706.7	337.96	202.22	114.26	324.06
433 --	716.53	717.01	708.92	708.99	339.55	202.79	114.6	324.35
434.01 --	718.65	719.1	711.25	711.15	340.76	204.05	115.21	325.65
435.01 --	720.92	721.36	713.54	713.39	342.1	205.04	116.07	327.07
436.01 --	723.21	723.47	715.82	715.62	343.32	205.56	116.46	328.66
437.01 --	725.5	725.77	718.05	717.88	345.03	207.31	117.55	329.8
438 --	727.7	727.9	720.31	720.1	346.1	207.65	118.02	330.44
439 --	729.89	730.11	722.63	722.35	347.76	208.53	118.42	331.35
440 --	732.13	732.33	724.82	724.49	349.19	209.65	119.13	332.37
441.01 --	734.3	734.58	727.08	726.77	350.44	211.07	120.25	334.42
442.01 --	736.53	736.82	729.36	728.91	352.21	212.16	120.95	335.12
443.01 --	738.65	739.01	731.62	731.07	353.61	213.27	121.92	336.92
444.01 --	740.9	741.16	733.72	733.25	354.63	213.86	122.27	337.81
445.01 --	743.03	743.51	736.08	735.3	356.37	215.15	123.09	339.03
446 --	745.29	745.76	738.26	737.48	357.04	215.65	123.54	340.18
447 --	747.48	747.99	740.58	739.63	358.61	216.71	124.17	341.33
448.01 --	749.65	750.29	742.84	741.7	360.43	217.98	125.2	342.52
449.01 --	751.85	752.48	745.12	743.84	361.7	219.16	125.93	343.88
450.01 --	754.09	754.71	747.36	745.86	362.92	219.93	126.41	344.77
451.01 --	756.26	757.03	749.72	747.95	364.6	221.07	127.29	346.23
452.01 --	758.48	759.31	751.97	750.09	365.05	221.46	127.79	347.84
453 --	760.62	761.55	754.1	752.23	366.88	222.68	128.34	349.34
454 --	762.78	763.75	756.14	754.28	367.95	223.51	129.27	350.41
455.01 --	764.94	765.99	758.17	756.39	369.72	224.44	129.5	350.95
456.01 --	767.18	768.22	760.22	758.45	371.41	225.75	130.36	351.82
457.01 --	769.41	770.47	762.22	760.57	372.66	226.82	131.18	353.61
458.01 --	771.44	772.77	763.98	762.62	373.7	227.54	131.96	354.81
459 --	773.56	775.04	765.71	764.67	375	228.48	132.45	355.15
460 --	775.4	777.16	767.73	766.77	376.52	229.52	132.74	356.32
461 --	777.39	779.34	769.87	768.83	377.88	230.7	133.92	357.27
462.01 --	779.41	781.51	771.77	770.82	379.52	231.76	134.55	358.16
463.01 --	781.4	783.75	773.36	772.89	380.88	232.75	135.46	358.78
464.01 --	783.41	785.83	774.83	775.04	382.38	233.79	136.17	360.09
465.01 --	785.59	787.95	776.21	777.03	383.95	234.64	136.5	361.31
466 --	787.55	790.07	777.74	779.18	385.39	235.62	137.06	361.83
467 --	789.54	792.12	779.51	781.27	386.53	236.61	137.8	362.8

468 --	791.59	794.29	781.47	783.33	388.16	237.44	138.26	363.64
469.01 --	793.6	796.24	783.36	785.35	389.21	238.22	138.81	364.08
470.01 --	795.6	798.2	785.14	787.26	390.31	238.93	139.16	365.03
471.01 --	797.63	800.2	786.84	789.31	391.83	239.95	139.72	366.47
472.01 --	799.67	802.12	788.25	791.22	392.47	240.62	139.95	367.55
473 --	801.63	803.99	789.8	793.21	394.43	241.87	140.87	369
474 --	803.61	805.81	791.39	795.25	395.98	242.99	141.57	369.65
475 --	805.59	807.57	793.17	797.17	396.84	243.64	141.9	369.23
476.01 --	807.69	809.36	794.87	799.08	398.15	244.79	142.72	370.34
477.01 --	809.56	811.05	796.67	801.05	400.22	245.62	142.96	370.95
478.01 --	811.59	812.71	798.42	802.94	401.04	246.31	143.67	371.43
479.01 --	813.63	814.37	800.32	804.8	402.33	247.38	144.12	372.69
480.01 --	815.55	816.04	802.25	806.72	403.44	248.2	144.8	374.02
481 --	817.55	817.81	804.28	808.66	404.7	249.39	145.82	375.57
482 --	819.53	819.64	806.11	810.55	406.65	250.52	146.06	376.03
483.01 --	821.52	821.39	807.95	812.36	408.32	251.36	146.45	375.82
484.01 --	823.48	823.29	809.72	814.27	409.04	251.87	146.85	376.66
485.01 --	825.23	825.15	811.62	816.12	410.24	252.87	147.28	377.61
486 --	826.98	826.93	813.61	817.99	411.42	253.63	147.81	379.13
487 --	828.86	828.74	815.54	819.84	412.21	254.53	148.55	380.19
488 --	830.76	830.45	817.57	821.71	412.56	254.84	148.74	380.48
489 --	832.63	832.02	819.78	823.59	414.8	256.02	149.14	382.1
490.01 --	834.52	833.89	821.91	825.41	415.84	256.58	149.6	382.41
491.01 --	836.44	835.46	824.07	827.23	418.19	258.15	150.48	383.67
492.01 --	838.25	837.37	826.25	828.96	419.81	259.14	150.76	383.94
493.01 --	840.13	839.19	828.34	830.79	420.18	259.62	151.16	384.74
494 --	842.01	840.89	830.42	832.53	420.53	260.19	151.69	386.33
495 --	843.81	842.76	832.45	834.35	422.86	261.75	152.76	386.54
496 --	845.65	844.57	834.46	836.01	424.51	262.42	153.08	386.63
497.01 --	847.53	846.18	836.49	837.74	425.89	263.55	153.88	387.43
498.01 --	849.33	848	838.53	839.45	428.04	264.51	154.43	387.85
499.01 --	851.09	849.74	840.47	841.12	429.96	265.59	154.99	387.79
500.01 --	852.97	851.45	842.51	842.84	430.88	266.1	155.34	387.82
501 --	854.67	853.21	844.49	844.53	432.18	267.12	155.78	388.21
502 --	856.45	854.94	846.47	846.12	432.59	267.91	156.4	389.17
503 --	858.27	856.72	848.35	847.8	434.68	269.26	157.39	390.51
504.01 --	860.05	858.55	850.12	849.46	436.22	270.17	158.2	390.69
505.01 --	861.67	860.22	852.1	851.16	437.62	271.39	159	392.15
506.01 --	863.41	861.82	853.9	852.71	437.64	272.14	159.4	392.12
507.01 --	865.22	863.58	855.7	854.46	438.34	272.29	159.52	392.98
508 --	866.87	865.21	857.58	856.1	439.94	272.99	159.68	393.28
509 --	868.51	866.65	859.39	857.76	441.17	273.87	160.27	393.09
510 --	870.2	868.29	861.06	859.31	443.09	274.78	160.74	393.58
511.01 --	871.87	869.88	862.85	860.98	444.96	276.42	162.12	393.89
512.01 --	873.58	871.47	864.56	862.56	446.12	277.1	162.41	394.56
513.01 --	875.29	873.01	866.24	863.95	446.8	278.11	163.57	395.21
514 --	876.93	874.47	867.93	865.47	449.31	279.93	164.47	395.72

515 --	878.64	875.79	869.72	866.95	449.78	280.69	165.3	396.21
516 --	880.35	877.3	871.31	868.34	450.99	281.33	165.36	397.39
517 --	882	878.83	873.12	869.76	451.92	282.36	166.1	398.21
518.01 --	883.55	880.48	874.82	871.04	452.48	283.26	166.47	400.26
519.01 --	885.32	882.08	876.54	872.5	453.42	283.9	166.92	400.72
520.01 --	886.93	883.63	878.18	873.91	453.81	284.99	167.41	401.23
521.01 --	888.55	885.13	879.96	875.27	454.49	285.45	167.26	401.61
522 --	890.2	886.65	881.69	876.65	455.22	285.84	166.63	403.06
523 --	891.8	888.16	883.43	878.15	455.21	286.39	166.76	403.49
524 --	893.38	889.61	885	879.58	455.27	286.58	167.02	402.55
525.01 --	894.9	891.07	886.7	881.07	456.25	287.28	167.03	402.61
526.01 --	896.49	892.71	888.33	882.42	457.27	287.71	167.31	403.55
527.01 --	898.02	894.27	889.98	883.98	457.74	289.27	168.03	396.71
528.01 --	899.56	895.86	891.55	885.43	461.18	290.25	169.09	387.03
529 --	900.96	897.19	893.18	886.85	461.62	291.04	170.33	383.31
530 --	902.4	898.59	894.72	888.45	463.96	291.93	171.63	383.77
531 --	903.79	899.92	896.26	889.98	465.52	292.92	172.87	384.64
532.01 --	905.17	901.4	897.72	891.56	466.61	293.78	173.94	386.26
533.01 --	906.43	902.77	899.17	893.06	467.21	294.63	175.09	386.39
534.01 --	907.83	904.27	900.59	894.65	467.77	295.03	175.53	387.77
535 --	909.22	905.75	902.06	896.11	469.61	296.13	176.5	389.01
536 --	910.55	907.39	903.45	897.63	470.83	296.9	176.91	387.75
537 --	911.98	908.93	904.8	899.12	470.94	297.21	177.2	386.33
538 --	913.38	910.53	906.19	900.54	472.58	298.65	178.33	387.07
539.01 --	914.5	911.96	907.61	901.95	472.72	298.85	178.87	388.58
540.01 --	915.64	913.33	908.68	903.16	475.35	300.28	179.65	389.93
541.01 --	916.64	914.55	909.72	904.28	476.33	300.74	180.03	390.79
542 --	917.48	915.8	910.64	905.29	477.87	301.84	181.18	390.63
543 --	918.19	916.73	911.41	906.11	478.95	302.42	181.59	391.8
544 --	918.91	917.61	912.18	906.8	479.79	302.88	181.76	391.2
545 --	919.57	918.43	912.88	907.41	480.79	303.89	182.77	392.15
546.01 --	920.13	919.14	913.29	907.98	482.67	305	183.73	394
547.01 --	920.72	919.71	913.8	908.46	484.3	305.88	184.29	394.06
548.01 --	921.22	920.26	914.21	908.85	485.6	306.11	184.58	394.64
549 --	921.8	920.72	914.62	909.2	487.52	307.51	185.42	395.71
550 --	922.22	921.18	914.92	909.68	488.74	308.68	186.52	397.2
551 --	922.62	921.62	915.26	910.18	490.69	309.96	186.81	398.33
552 --	922.95	921.91	915.53	910.56	491.3	310.72	187.83	400.06
553.01 --	923.23	922.22	915.82	910.98	493.02	311.91	188.5	402.12
554.01 --	923.49	922.5	916.12	911.37	493.99	312.54	188.78	402.99
555.01 --	923.75	922.66	916.32	911.68	494.98	313.33	189.1	404.02
556.01 --	924.01	922.91	916.56	912.14	496.53	314.29	189.62	404.6
557 --	924.07	923.06	916.72	912.35	498.45	315.24	189.81	405.74
558 --	924.19	923.26	916.93	912.62	499.52	316.73	191.06	406.32
559 --	924.3	923.43	917.01	912.88	500.79	317.14	191.11	408.62
560.01 --	924.28	923.46	917.11	913.05	500.75	317.87	191.33	410.4
561.01 --	924.25	923.55	917.26	913.12	502.8	318.96	192	411.72

562.01 --	924.28	923.6	917.24	913.27	503.92	319.75	192.16	413.39
563.01 --	924.18	923.53	917.24	913.32	505.91	321.52	193.5	416.2
564 --	924.09	923.58	917.34	913.4	506.86	322.3	193.73	418.12
565 --	924.06	923.54	917.29	913.32	508.41	323.25	194.22	420
566.01 --	923.98	923.46	917.25	913.24	509.18	324.16	194.67	421.07
567.01 --	923.69	923.32	917.18	913.16	510.14	325.37	195.39	422.63
568.01 --	923.52	923.32	917.05	912.95	510.05	326.06	196.34	424.22
569.01 --	923.36	923.18	916.98	912.7	510.91	327.02	196.68	426.25
570 --	923.14	923.11	916.77	912.45	511.92	328.2	197.1	427.69
571 --	922.88	922.91	916.7	912.19	513.15	329.63	198.26	428.04
572 --	922.63	922.76	916.46	911.95	514.28	330.12	198.35	428.94
573.01 --	922.35	922.57	916.26	911.81	514.37	330.72	198.78	430.4
574.01 --	922.09	922.31	916.04	911.58	515.36	331.07	198.95	430.64
575.01 --	921.79	922.08	915.76	911.43	517	332.42	199.54	432.34
576.01 --	921.35	921.78	915.53	911.2	517.52	333.4	200.17	433.33
577.01 --	921.02	921.42	915.19	910.95	516.94	333.51	200.43	436
578 --	920.67	920.99	914.89	910.7	518.44	334.45	201.2	436.22
579 --	920.13	920.57	914.54	910.49	518.37	334.9	201.51	438.41
580.01 --	919.75	920.19	914.23	910.31	519.83	336.46	202.43	438.58
581.01 --	919.28	919.65	913.83	909.96	520.97	338.19	203.87	440.33
582.01 --	918.73	919.26	913.42	909.62	521.94	339.06	204.73	439.72
583.01 --	918.32	918.82	913.05	909.28	521.93	339.85	205.73	438.82
584 --	917.81	918.35	912.56	908.97	522.68	340.72	206.6	438.78
585 --	917.27	917.97	912.25	908.65	523.2	340.95	206.6	439.87
586 --	916.74	917.51	911.68	908.22	524.09	342.13	207.03	439.15
587.01 --	916.2	917.1	911.05	907.82	524.43	343.03	208.11	440.24
588.01 --	915.58	916.52	909.87	907.48	524.96	344.23	209.11	438.73
589.01 --	915.01	915.97	908.78	907.05	525.92	345.53	210.12	439.17
590.01 --	914.47	915.3	907.65	906.54	526.27	346.35	210.73	438.22
591 --	913.91	914.6	906.69	905.98	527.43	347.56	211.08	439.57
592 --	913.26	913.83	905.87	905.48	528.64	348.44	211.44	442.19
593 --	912.67	913.18	904.98	904.83	530.3	349.88	211.82	442.86
594.01 --	912.03	912.31	904.09	904.28	530.88	350.72	212.66	445.32
595.01 --	911.36	911.45	903.41	903.62	531.56	351.55	213.06	446.17
596.01 --	910.7	910.63	902.74	903.12	530.36	351.24	213.38	446.83
597.01 --	909.91	909.56	901.92	902.45	531.96	352.11	213.42	448.48
598 --	909.21	908.48	901.44	901.85	532.75	352.22	214.06	449.66
599 --	908.48	907.4	900.76	901.18	532.26	353.54	214.88	451.93
600 --	907.75	906.44	900.06	900.52	532.73	353.77	214.84	451.82
601.01 --	906.92	905.46	899.48	899.97	533.06	355.55	216.07	452.31
602.01 --	906.21	904.75	898.87	899.28	534.68	356.91	216.89	453.24
603.01 --	905.47	904.02	898.21	898.68	533.81	357.11	217.11	455.29
604.01 --	904.7	903.38	897.66	898.07	534.33	357.57	217.69	455.88
605 --	903.83	902.68	897.02	897.44	535.37	358.89	218.98	457.32
606 --	903.07	902	896.39	896.78	535.69	359.58	219.43	458.16
607 --	902.3	901.34	895.71	896.18	535.36	359.98	220.52	458.41
608.01 --	901.46	900.6	894.91	895.51	535.56	360.79	221.11	459.33

609.01 --	900.77	899.96	894.29	894.84	536.44	361.68	221.82	459.59
610.01 --	899.92	899.17	893.63	894.14	536.38	361.55	222.11	460.32
611.01 --	899.16	898.42	892.95	893.52	536.97	362.79	223.35	460.7
612 --	898.39	897.76	892.29	892.84	537.12	362.96	223.6	461.26
613 --	897.63	897.07	891.58	892.19	537.51	363.5	224.13	461.7
614 --	896.85	896.31	890.96	891.56	537.22	363.93	224.73	461.61
615.01 --	896.04	895.61	890.34	890.92	537.42	364.63	225.96	461.32
616.01 --	895.22	894.98	889.75	890.2	537.54	364.67	226.06	460.6
617.01 --	894.49	894.37	889.04	889.53	537.22	365.24	226.5	460.95
618.01 --	893.61	893.73	888.42	888.83	536.8	365.41	227.02	461.6
619 --	892.78	892.98	887.75	888.09	537.87	366.22	227.52	462.83
620 --	892.03	892.36	887.18	887.48	536.59	365.98	227.82	462.01
621 --	891.2	891.67	886.51	886.81	537.43	366.54	228.02	462.58
622.01 --	890.39	891.04	885.86	886.01	537.53	367.47	229.12	462.7
623.01 --	889.55	890.35	885.27	885.34	537.67	368.01	229.83	462.56
624.01 --	888.81	889.7	884.49	884.63	537.6	368.21	230.41	462.79
625.01 --	887.94	889.02	883.87	883.86	537.73	368.39	230.7	462.96
626.01 --	887.17	888.38	883.18	883.22	537.27	368.5	231.06	463.89
627 --	886.34	887.71	882.58	882.48	536.82	368.59	231.22	464.01
628 --	885.61	887.01	881.92	881.8	537.01	368.95	232	464.06
629.01 --	884.78	886.23	881.2	881.13	537.27	369.63	232.9	463.88
630.01 --	883.98	885.62	880.59	880.27	537.18	369.98	233.33	465.4
631.01 --	883.19	884.92	879.81	879.5	537.15	370.07	233.41	464.78
632.01 --	882.33	884.16	879.14	878.88	536.79	370.59	234.24	465.87
633.01 --	881.59	883.5	878.52	878.15	536.65	370.46	234.53	466.27
634 --	880.77	882.77	877.85	877.39	535.42	370.45	234.86	467.1
635 --	879.87	882.04	877.21	876.8	534.88	370.37	234.92	467.16
636.01 --	879.19	881.37	876.53	876.03	535.8	371.06	235.59	467.69
637.01 --	878.34	880.56	875.96	875.22	536.47	371.93	236.56	467.96
638.01 --	877.57	879.85	875.21	874.45	536.26	372.38	237.54	468.11
639.01 --	876.8	879.1	874.48	873.73	536	372.38	237.64	469.41
640 --	875.89	878.39	873.82	873.08	536.04	372.92	238.04	468.7
641 --	875.24	877.59	873.11	872.26	536.35	372.74	237.82	469.22
642 --	874.39	876.84	872.46	871.56	536.35	373.13	238.07	468.69
643.01 --	873.57	876.12	871.74	870.73	536.58	373.89	239.02	469.69
644.01 --	872.86	875.41	871.06	869.93	536.51	373.99	239.36	470.71
645.01 --	871.97	874.63	870.3	869.3	536.44	374.55	239.93	471.34
646.01 --	871.28	873.99	869.63	868.53	536.46	374.67	240.15	471.32
647 --	870.5	873.14	868.99	867.78	536.09	374.71	239.91	471.89
648 --	869.7	872.38	868.2	867.07	536.55	375.39	240.47	472.89
649 --	868.96	871.57	867.55	866.26	536.18	375.72	241.2	474.01
650.01 --	868.15	870.78	866.82	865.49	536.73	376.05	241.52	473.75
651.01 --	867.35	870.13	866.07	864.71	535.34	375.45	241.43	474.44
652.01 --	866.64	869.33	865.36	864.09	536.57	375.93	241.69	474.14
653.01 --	865.81	868.51	864.7	863.34	536.11	376.12	241.98	473.66
654.01 --	865.07	867.81	863.96	862.58	535.87	376.26	242.03	475.43
655 --	864.24	867.01	863.23	861.9	536.69	376.61	242.4	474.66

656 --	863.49	866.26	862.52	861.14	535.85	375.87	242.47	476.09
657.01 --	862.73	865.5	861.77	860.34	535.15	376.13	242.47	475.75
658.01 --	862	864.71	860.96	859.67	535.93	377.11	243.1	475.73
659.01 --	861.21	863.93	860.21	858.95	536.17	377.97	244.06	475.72
660.01 --	860.32	863.2	859.54	858.1	535.27	377.74	243.97	477.73
661 --	859.58	862.39	858.75	857.46	535.92	378.41	244.27	477.37
662 --	858.84	861.54	858.12	856.65	535.65	378.55	244.41	477.38
663 --	858.04	860.84	857.34	855.89	536.13	379.25	245.18	478.42
664.01 --	857.31	860.05	856.62	855.21	536.46	380.38	246.26	478.68
665.01 --	856.47	859.3	855.83	854.47	535.98	379.8	246.44	478.32
666.01 --	855.64	858.56	855.16	853.72	536.44	379.79	246.44	478.64
667 --	854.85	857.74	854.34	852.93	536.37	379.73	246.68	478
668 --	854.04	856.95	853.56	852.25	535.89	379.73	246.63	478.55
669 --	853.18	856.2	852.87	851.47	535.24	379.67	246.8	477.81
670 --	852.44	855.38	852.17	850.83	534.59	379.29	246.28	477.6
671.01 --	851.69	854.63	851.4	849.99	534.74	379.69	246.94	479
672.01 --	850.91	853.79	850.64	849.32	534.45	379.88	247.68	479.08
673.01 --	850.06	853.05	849.86	848.52	535.45	380.65	247.81	479.8
674.01 --	849.34	852.2	849.11	847.83	535.56	380.56	248.24	479.09
675 --	848.4	851.52	848.34	847.07	536.13	381.36	249	478.82
676 --	847.59	850.66	847.68	846.35	535.67	380.89	248.99	478.74
677 --	846.83	849.92	846.8	845.63	535.32	381.08	249.05	479.23
678.01 --	846.07	849.14	845.99	844.84	534.86	380.93	249.5	479.2
679.01 --	845.22	848.3	845.28	844.14	534.18	380.71	249.42	479.04
680.01 --	844.45	847.5	844.52	843.36	534.52	380.9	249.25	479.68
681 --	843.68	846.64	843.79	842.61	534.28	381.11	250.09	480.09
682 --	842.9	845.91	843.1	841.92	533.71	380.83	250.02	480.99
683 --	842.16	845.2	842.32	841.11	533.83	381.36	250.59	479.56
684 --	841.28	844.44	841.62	840.43	534.36	381.64	251.13	480.25
685.01 --	840.65	843.63	840.75	839.69	534.4	381.85	251.18	479.78
686.01 --	839.75	842.71	839.99	838.94	534.13	382.21	251.76	480.27
687 --	839.02	842.02	839.25	838.17	533.74	381.87	251.8	480.3
688.01 --	838.15	841.25	838.41	837.42	533.87	382.79	252.32	479.65
689 --	837.4	840.47	837.68	836.68	532.67	381.97	252.38	478.99
690 --	836.59	839.71	836.98	835.98	531.67	381.53	252.28	479.94
691 --	835.81	838.9	836.17	835.15	531.48	381.35	251.98	478.79
692.01 --	835.1	838.13	835.41	834.45	532.07	382.17	252.72	480
693.01 --	834.3	837.35	834.68	833.74	531.46	382.06	253.03	480.21
694.01 --	833.51	836.59	833.84	832.98	530.76	381.78	252.82	479.7
695 --	832.79	835.79	833.15	832.16	529.8	381.36	252.55	479.91
696 --	831.98	834.96	832.31	831.48	531.01	382.44	253.52	479.1
697 --	831.21	834.15	831.57	830.7	530.21	381.83	253.65	480.77
698 --	830.45	833.38	830.83	830.01	528.41	381.41	253.79	479.77
699.01 --	829.6	832.6	830.08	829.19	529.86	382.08	254.27	480.06
700.01 --	828.83	831.84	829.31	828.42	529.29	381.77	254.63	479.63
701.01 --	828.12	830.99	828.54	827.63	529.4	381.88	254.62	480.52
702 --	827.31	830.27	827.74	826.92	528.32	381.17	254.84	479.08

703 --	826.5	829.52	826.98	826.17	529.06	381.29	255.14	479.89
704 --	825.8	828.72	826.25	825.47	527.21	381.23	255.43	479.85
705 --	824.95	827.9	825.49	824.71	527.06	381.52	255.71	479.29
706.01 --	824.27	827.15	824.73	823.87	527.04	381.46	255.77	479.28
707.01 --	823.48	826.34	823.93	823.11	527.08	381.25	255.74	478.81
708.01 --	822.66	825.6	823.18	822.39	527.47	381.82	256.54	478.61
709 --	821.88	824.78	822.45	821.68	526.33	381.32	256.51	478.75
710 --	821.11	824	821.69	820.9	526.68	381.59	256.9	478.69
711 --	820.39	823.16	820.86	820.14	525.32	381.07	256.91	478.72
712 --	819.59	822.46	820.14	819.33	525.44	380.67	256.5	478.1
713.01 --	818.81	821.75	819.4	818.65	524.32	380.29	256.67	477.72
714.01 --	818.05	820.9	818.63	817.89	525.64	381.06	257.33	478.48
715.01 --	817.35	820.07	817.82	817.11	525.13	381.16	257.67	477.92
716 --	816.54	819.32	817.06	816.34	524.15	380.82	257.55	477.24
717 --	815.65	818.6	816.38	815.65	524.13	381.04	257.89	477.85
718 --	814.99	817.81	815.56	814.8	524.03	381.1	258.27	478.34
719.01 --	814.17	816.94	814.8	814.03	523.8	380.84	258.14	478.59
720.01 --	813.44	816.19	814.06	813.38	523.02	380.77	257.82	477.67
721.01 --	812.74	815.44	813.3	812.54	523.17	380.72	257.91	477.44
722.01 --	811.94	814.67	812.55	811.85	523.72	381.29	258.34	477.66
723.01 --	811.09	813.92	811.82	811.05	524.17	382	259.05	478.05
724 --	810.33	813.18	811.08	810.37	522.88	381.21	259.18	478.94
725 --	809.66	812.38	810.26	809.52	522.03	381.08	259.18	478.61
726.01 --	808.83	811.68	809.52	808.84	522.29	381.49	259.54	477.71
727.01 --	808.15	810.89	808.73	808.11	521.99	381.12	259.3	478.7
728.01 --	807.36	810.12	808.01	807.31	521.02	381.27	259.47	478
729.01 --	806.6	809.39	807.21	806.52	521.58	381.8	260.13	477.38
730 --	805.84	808.56	806.56	805.83	521.98	382.18	260.72	478.19
731 --	805	807.82	805.84	805.07	521.27	381.59	260.19	477.43
732 --	804.35	807.04	805.03	804.31	520.08	381.31	260.53	477.86
733.01 --	803.54	806.28	804.28	803.49	520.43	381.39	260.69	477.35
734.01 --	802.86	805.53	803.46	802.83	519.87	381.4	260.44	477.54
735.01 --	802.03	804.85	802.74	802.06	519.99	381.68	260.97	477.81
736.01 --	801.28	804.08	802.02	801.34	520.06	381.89	261.08	476.89
737 --	800.48	803.34	801.25	800.6	519.68	381.32	260.79	477.62
738 --	799.79	802.58	800.49	799.82	519.1	380.72	260.52	477.52
739 --	799	801.8	799.72	799.08	518.97	381.18	261.12	476.54
740.01 --	798.23	801.07	799.02	798.37	518.79	381.14	261.05	476.36
741.01 --	797.46	800.23	798.23	797.59	517.59	380.77	261.22	475.62
742.01 --	796.73	799.5	797.51	796.91	517.51	380.57	261.35	475
743.01 --	795.92	798.79	796.75	796.17	517.87	380.73	261.08	474.87
744 --	795.24	798.01	796.05	795.32	517.45	380.45	261.21	474.72
745 --	794.44	797.23	795.23	794.65	517.5	380.83	261.81	475.55
746 --	793.68	796.53	794.52	793.96	515.81	380.48	262.16	475.86
747.01 --	792.89	795.7	793.73	793.12	516.78	380.3	261.88	475.68
748.01 --	792.23	794.89	793.08	792.45	516.6	380.53	262.33	474.32
749.01 --	791.46	794.2	792.3	791.7	515.73	380.36	262.31	474.78

750.01 --	790.67	793.42	791.57	790.96	515.63	380.21	262.38	474.95
751 --	789.93	792.72	790.82	790.24	516.22	380.28	262.07	474.24
752 --	789.26	792	789.99	789.44	515.82	380.76	262.6	474.74
753 --	788.53	791.1	789.4	788.8	515.01	380.06	262.54	475.46
754.01 --	787.69	790.51	788.59	788.02	514.7	380.02	262.88	474.28
755.01 --	786.98	789.71	787.78	787.3	515.07	381.36	263.95	475.1
756.01 --	786.31	788.95	787.1	786.53	514.73	380.89	264.19	474.94
757.01 --	785.51	788.23	786.3	785.81	513.99	380.74	264.09	474.75
758 --	784.77	787.49	785.63	785.13	514.44	380.63	263.93	474.14
759 --	783.96	786.67	784.87	784.36	514.37	380.59	264.07	474.7
760 --	783.26	786.05	784.07	783.65	514.4	380.97	264.47	474.78
761.01 --	782.5	785.3	783.42	782.9	514.28	381.23	264.95	473.72
762.01 --	781.77	784.51	782.61	782.16	513.72	381.13	265.03	473.08
763.01 --	781.08	783.76	781.94	781.35	512.99	380.59	264.99	472.54
764.01 --	780.31	782.98	781.22	780.72	512.51	380.28	265.15	472.33
765 --	779.6	782.25	780.43	779.97	512.8	380.48	265.08	473.2
766 --	778.89	781.47	779.74	779.22	511.92	379.94	264.85	473.36
767 --	778.07	780.78	778.98	778.53	512.1	379.84	264.96	471.11
768.01 --	777.38	780.09	778.28	777.77	512.27	380.11	265.27	470.66
769.01 --	776.6	779.26	777.53	777.03	512.01	380.25	265.33	470.43
770.01 --	775.85	778.52	776.84	776.32	511.29	380.43	265.78	469.87
771.01 --	775.23	777.84	776.15	775.61	510.32	379.79	265.4	470.88
772 --	774.42	777.1	775.39	774.86	509.68	379.6	265.16	470.49
773 --	773.61	776.34	774.69	774.18	509.55	379.77	265.4	471.08
774 --	772.94	775.62	773.85	773.39	509.51	379.69	265.86	470.41
775.01 --	772.25	774.88	773.19	772.74	509.27	379.75	266.23	470.49
776.01 --	771.55	774.17	772.42	771.93	508.21	379.48	266.18	470.8
777.01 --	770.75	773.48	771.75	771.28	508.1	379.07	266	470.08
778.01 --	770.04	772.69	771.04	770.6	507.89	379.32	266.32	469.17
779 --	769.32	771.92	770.27	769.88	508.02	379.46	266.87	469.22
780 --	768.59	771.21	769.59	769.11	508.63	379.97	267.45	469.45
781 --	767.9	770.51	768.87	768.37	508.35	379.26	266.96	469.37
782.01 --	767.14	769.75	768.13	767.68	507.48	379.34	267.16	468.57
783.01 --	766.37	769.01	767.41	766.96	506.89	379.32	267.43	467.78
784.01 --	765.64	768.37	766.76	766.2	506.01	378.57	267.21	467.08
785.01 --	764.95	767.63	765.97	765.52	506.24	378.68	267.21	467.65
786 --	764.23	766.81	765.28	764.8	506.15	378.8	267.14	467.38
787 --	763.53	766.11	764.56	764.02	503.89	377.75	266.68	465.8
788 --	762.78	765.41	763.86	763.33	505.03	378.32	267.23	466.34
789.01 --	762.04	764.71	763.11	762.61	504.7	378	267.33	465.7
790.01 --	761.35	763.92	762.37	761.8	504.16	377.99	267.25	466.61
791.01 --	760.71	763.26	761.67	761.18	504.93	379.01	268.46	466.7
792.01 --	759.98	762.54	761.01	760.48	505.1	379.08	268.57	465.98
793 --	759.21	761.75	760.23	759.77	504.7	378.88	268.88	465.48
794 --	758.45	761.09	759.54	759.03	503.3	378.04	268.23	466.24
795 --	757.75	760.33	758.81	758.32	503.91	378.52	268.81	465.05
796.01 --	757.01	759.55	758.08	757.66	504.4	378.77	269.3	464.43

797.01 --	756.36	758.88	757.42	756.9	504.17	379.06	269.8	464.38
798.01 --	755.6	758.11	756.69	756.17	503.16	377.58	269.1	463.46
799.01 --	754.81	757.47	755.9	755.48	502.9	378.06	268.83	462.84
800 --	754.03	756.77	755.11	754.69	502.91	378.64	269.72	463.04
801 --	753.46	755.96	754.48	754.02	502.57	378.63	269.33	463.38
802 --	752.72	755.31	753.8	753.31	501.83	378.95	269.66	463.34
803.01 --	752	754.6	753.06	752.59	501.82	379.07	269.94	463.18
804.01 --	751.23	753.81	752.36	751.89	501.57	379.47	270.35	463.09
805.01 --	750.58	753.12	751.58	751.19	501.13	378.74	270.11	462.77
806.01 --	749.87	752.36	750.9	750.41	501.16	378.93	270.64	462.73
807.01 --	749.18	751.69	750.16	749.72	501.19	379.25	270.42	462.95
808 --	748.49	750.96	749.5	748.97	501.16	379.58	271.27	462.8
809 --	747.73	750.23	748.71	748.25	500.37	379.23	271.59	461.9
810.01 --	746.95	749.52	748.06	747.57	500.12	379.21	271.69	460.46
811.01 --	746.32	748.77	747.33	746.88	499.79	378.41	271.6	461
812.01 --	745.56	748.01	746.68	746.05	499.7	378.02	271.6	460.78
813.01 --	744.79	747.41	745.91	745.39	498.02	377.14	271.39	460.83
814.01 --	744.14	746.63	745.2	744.72	498.89	377.08	271.36	459.97
815.01 --	743.41	745.99	744.48	743.97	496.89	376.35	270.92	460.36
816 --	742.7	745.28	743.72	743.22	496.45	375.97	271	460.14
817.01 --	742.04	744.55	743.08	742.51	496.03	375.68	271.12	458.86
818.01 --	741.31	743.79	742.37	741.71	496.7	375.66	270.95	457.79
819.01 --	740.57	743.13	741.67	741.01	495.57	375.75	271.1	458.03
820 --	739.88	742.39	740.86	740.24	495.5	375.98	271.88	458.27
821 --	739.17	741.68	740.22	739.56	493.84	374.8	271.2	457.73
822 --	738.47	740.96	739.56	738.78	493.46	374.33	270.81	458.17
823 --	737.82	740.31	738.83	738.02	493.86	374.62	271.16	458.1
824.01 --	737.12	739.51	738.08	737.3	493.46	374.87	271.99	457.77
825.01 --	736.43	738.89	737.35	736.56	492.88	374.68	272.18	457.89
826.01 --	735.71	738.08	736.66	735.85	492.84	374.69	272.32	457.49
827.01 --	734.99	737.47	735.94	735.13	492.96	374.74	272.49	457.17
828 --	734.37	736.7	735.32	734.43	492.81	374.68	272.5	456.88
829 --	733.62	736	734.61	733.64	492.1	374.17	272.65	456.24
830 --	732.97	735.34	733.97	732.92	491.61	373.91	272.56	455.08
831.01 --	732.34	734.66	733.25	732.15	491.31	373.78	272.7	455.62
832.01 --	731.59	733.98	732.56	731.49	490.67	373.24	272.51	455.01
833.01 --	730.88	733.27	731.81	730.75	490.39	373.12	272.66	454.84
834.01 --	730.23	732.59	731.16	729.99	489.31	372.65	272.4	455
835 --	729.43	731.96	730.49	729.35	489.76	372.37	272.61	453.21
836 --	728.89	731.21	729.77	728.6	489.08	372.26	272.55	454.1
837 --	728.21	730.61	729.1	727.87	488.83	371.77	272.8	454.01
838.01 --	727.48	729.84	728.43	727.19	488.81	371.74	273.04	453.67
839.01 --	726.86	729.21	727.71	726.43	488.59	371.79	273.24	453.13
840.01 --	726.22	728.51	727.05	725.76	487.9	371.22	273.27	452.81
841 --	725.51	727.93	726.38	725	488.03	371.28	273.38	452.6
842 --	724.8	727.18	725.73	724.36	487.07	370.66	272.97	451.64
843 --	724.16	726.54	725.07	723.64	486.58	369.88	272.34	451.77

844 --	723.48	725.9	724.34	722.9	486.98	370.03	272.48	451.26
845.01 --	722.83	725.2	723.71	722.26	486.05	369.92	272.72	451.21
846.01 --	722.14	724.51	723.06	721.62	485.2	369.66	272.52	450.64
847.01 --	721.44	723.87	722.34	720.86	485.36	370.13	272.84	450.72
848.01 --	720.9	723.25	721.65	720.2	484.88	370.16	272.92	450.55
849 --	720.16	722.52	720.98	719.57	485.24	370.26	272.69	450.59
850 --	719.49	721.92	720.4	718.85	484.25	370.06	272.73	449.78
851 --	718.86	721.24	719.68	718.23	484.21	370.25	272.93	449.61
852.01 --	718.15	720.58	719.01	717.46	484.02	370.05	272.73	448.19
853.01 --	717.56	719.89	718.35	716.87	483.67	369.94	272.86	448.86
854.01 --	716.89	719.23	717.72	716.28	483.18	369.99	272.85	448.98
855.01 --	716.23	718.62	717.13	715.54	482.97	370.07	273.17	449.23
856 --	715.55	717.93	716.47	714.93	482.37	369.52	272.8	449.25
857 --	714.98	717.32	715.86	714.28	481.63	369.19	272.34	447.68
858 --	714.29	716.72	715.19	713.61	481.71	369.45	272.83	447.02
859.01 --	713.66	716.02	714.48	712.99	481.85	369.59	273.23	447.66
860.01 --	713.04	715.42	713.88	712.37	481.56	369.73	273.28	446.89
861.01 --	712.31	714.7	713.21	711.69	480.18	368.95	272.89	447.3
862.01 --	711.69	714.08	712.62	711.05	480.1	368.78	272.8	446.08
863 --	711.05	713.48	711.98	710.49	479.71	368.63	272.91	446.1
864 --	710.38	712.87	711.31	709.75	479.55	367.97	272.56	446.51
865 --	709.79	712.2	710.69	709.16	479.33	368.14	272.42	446.59
866.01 --	709.14	711.58	710.06	708.54	478.86	368.15	272.54	445.55
867.01 --	708.5	710.97	709.42	707.92	478.55	368.47	273.07	446.32
868.01 --	707.94	710.31	708.73	707.31	477.84	367.73	272.74	446.32
869.01 --	707.18	709.68	708.13	706.69	478.26	367.75	272.89	445.47
870 --	706.58	709.04	707.48	706.03	478.34	367.91	272.85	444.45
871 --	705.88	708.38	706.86	705.39	478.49	368.06	272.94	445.04
872.01 --	705.28	707.67	706.26	704.85	477.75	367.98	273.12	445.12
873.01 --	704.6	707.08	705.67	704.25	477.57	368.15	273.78	445.5
874.01 --	704.05	706.45	704.94	703.56	477.36	368.19	273.79	445.02
875.01 --	703.41	705.88	704.3	702.92	477.34	368.08	273.72	444.87
876.01 --	702.82	705.18	703.71	702.39	476.84	368.02	273.79	443.89
877 --	702.16	704.52	703.05	701.72	476.26	367.74	273.81	444.7
878 --	701.53	703.87	702.44	701.09	475.94	367.37	273.35	443.94
879.01 --	700.87	703.28	701.82	700.51	476.28	367.73	273.64	444.31
880.01 --	700.26	702.61	701.21	699.89	476.23	367.5	273.85	443.81
881.01 --	699.61	702.05	700.61	699.29	476.02	367.68	273.96	443.7
882.01 --	699.03	701.4	700	698.73	475.1	367.23	274.09	443.27
883 --	698.32	700.82	699.32	698.09	475.35	367.65	274.65	442.74
884 --	697.73	700.11	698.74	697.54	474.52	366.94	274.12	443.16
885 --	697.09	699.56	698.02	696.9	474.11	366.99	274.34	443.51
886.01 --	696.45	698.86	697.5	696.21	473.94	367.22	274.91	443.25
887.01 --	695.81	698.28	696.86	695.71	473.81	366.69	274.12	442.9
888.01 --	695.21	697.65	696.23	695.09	473.15	366.49	274.32	441.59
889.01 --	694.65	697.04	695.61	694.43	473.5	366.79	274.5	442.38
890 --	693.99	696.45	695.01	693.86	471.89	366.03	274.07	442.59

891 --	693.34	695.86	694.32	693.25	472.39	366.36	274.43	442.32
892 --	692.72	695.22	693.8	692.78	472.16	366.27	274.56	441.21
893.01 --	692.06	694.61	693.18	692.08	471.74	366.32	274.43	441.91
894.01 --	691.57	694.02	692.57	691.45	471.9	366.32	274.78	440.09
895.01 --	690.93	693.35	691.94	690.86	471.26	365.63	274.27	440.8
896.01 --	690.33	692.8	691.34	690.27	471.29	365.94	274.21	441.33
897 --	689.66	692.14	690.74	689.68	471.01	366.09	274.94	440.48
898 --	689.08	691.47	690.09	689.12	470.47	365.85	274.99	440.92
899 --	688.48	690.91	689.51	688.51	469.87	365.17	274.48	440.67
900.01 --	687.82	690.32	688.89	687.91	470.38	365.75	274.82	440.33
901.01 --	687.25	689.66	688.29	687.37	469.7	365.33	274.94	440.14
902.01 --	686.63	689.06	687.7	686.72	469.17	364.46	274.49	439.51
903.01 --	686.01	688.48	687.09	686.15	468.06	364.38	274.56	439.64
904 --	685.37	687.84	686.48	685.57	467.2	363.53	274.02	439.32
905 --	684.75	687.31	685.93	684.96	467.24	363.85	274.41	438.21
906 --	684.23	686.67	685.29	684.33	467.28	363.64	274.18	438.66
907.01 --	683.63	685.99	684.65	683.81	466.99	363.55	274.39	437.99
908.01 --	683.08	685.5	684.06	683.14	467.44	363.75	274.48	437.72
909.01 --	682.38	684.83	683.47	682.55	466.92	363.87	274.95	437.76
910.01 --	681.82	684.21	682.84	682.04	466.6	363.45	274.66	437.53
911 --	681.21	683.62	682.32	681.46	466.13	363.33	274.92	437.11
912 --	680.62	683.05	681.69	680.84	466.59	363.61	275.31	437.22
913 --	680.01	682.42	681.09	680.24	466.26	363.7	275.76	436.87
914.01 --	679.36	681.83	680.5	679.74	465.95	363.44	275.68	436.27
915.01 --	678.81	681.28	679.94	679.14	465.79	363.22	275.43	435.68
916.01 --	678.19	680.62	679.32	678.6	465.17	363.15	275.34	435.7
917.01 --	677.64	680.1	678.81	678.03	465	363.02	275.84	435.69
918 --	677.07	679.43	678.17	677.46	464.98	362.94	275.91	434.86
919 --	676.45	678.88	677.6	676.88	465.01	362.98	276.01	434.96
920 --	675.88	678.23	677.02	676.2	464.44	362.7	275.59	434.36
921.01 --	675.29	677.66	676.42	675.61	464.13	362.42	275.66	434.41
922.01 --	674.63	677.01	675.76	675.15	463.21	361.62	275.29	434.3
923.01 --	674.04	676.54	675.21	674.53	463.29	361.62	275.18	434.03
924.01 --	673.5	675.9	674.62	673.94	462.37	361.18	274.91	433.47
925 --	672.89	675.26	674.05	673.37	462.66	361.4	275.16	433.44
926 --	672.27	674.79	673.48	672.85	462.61	361.45	275.6	433.01
927 --	671.75	674.15	672.92	672.26	462.26	361.36	275.66	432.06
928.01 --	671.12	673.5	672.3	671.69	461.6	361.15	275.53	432.48
929.01 --	670.58	672.92	671.71	671.05	460.61	360.93	275.57	431.82
930.01 --	669.98	672.35	671.09	670.6	459.66	360.32	275.17	430.63
931.01 --	669.37	671.75	670.48	669.96	460.25	360.14	274.84	429.86
932.01 --	668.84	671.14	669.95	669.39	459.54	359.6	274.29	430.87
933 --	668.3	670.54	669.4	668.86	458.95	359.57	274.54	430.26
934 --	667.72	669.98	668.82	668.27	458.42	359.49	274.73	430.67
935.01 --	667.13	669.39	668.29	667.7	458.27	359.52	274.82	430.42
936.01 --	666.62	668.8	667.71	667.11	457.68	358.94	274.66	429.49
937.01 --	665.98	668.31	667.1	666.58	457.5	359.11	274.66	429.16

938.01 --	665.28	667.71	666.56	665.99	457.35	358.82	274.66	429.05
939 --	664.82	667.11	666	665.49	456.6	358.89	274.56	429.11
940 --	664.21	666.54	665.39	664.96	456.18	358.76	274.72	428.39
941 --	663.69	666	664.8	664.37	456.93	358.8	274.81	428.32
942.01 --	663.17	665.4	664.23	663.81	455.86	358.33	274.94	427.78
943.01 --	662.51	664.81	663.75	663.19	455.86	358.25	274.86	427.94
944.01 --	661.88	664.19	663.12	662.64	455.61	357.85	274.61	427.25
945.01 --	661.35	663.63	662.56	662.1	454.55	357.63	274.95	426.69
946 --	660.78	663.11	661.94	661.49	454.91	357.78	275.06	427.15
947 --	660.19	662.51	661.41	661.01	455.01	357.82	274.89	427.14
948 --	659.71	661.93	660.82	660.39	454.85	357.93	275.18	425.46
949.01 --	659.06	661.3	660.24	659.89	454.36	357.29	274.64	425.31
950.01 --	658.61	660.78	659.72	659.33	453.96	357.42	274.93	425.37
951.01 --	657.97	660.2	659.19	658.78	453.36	356.81	274.78	425.65
952.01 --	657.43	659.6	658.67	658.2	452.83	356.68	274.72	425.04
953 --	656.86	659.07	658	657.7	452.38	356.43	274.65	425
954 --	656.31	658.53	657.47	657.09	452.87	356.94	275.27	425.19
955 --	655.68	657.92	656.86	656.62	452.85	356.95	275.45	424.56
956.01 --	655.17	657.4	656.37	655.92	451.91	356.38	275.41	423.53
957.01 --	654.58	656.87	655.77	655.39	450.05	355.51	275	424.14
958.01 --	654.03	656.23	655.28	654.83	450.39	355.37	274.78	423.69
959.01 --	653.48	655.7	654.7	654.34	450	355.05	274.87	423.96
960 --	652.92	655.16	654.15	653.72	449.68	354.65	274.77	423.61
961 --	652.4	654.57	653.63	653.08	448.5	354.07	274.58	423.23
962 --	651.83	653.91	653.01	652.52	448.5	354.04	274.49	424.05
963.01 --	651.24	653.41	652.54	651.9	448.46	354.08	274.68	423.77
964.01 --	650.72	652.85	651.99	651.33	449.04	354.56	275.21	422.78
965.01 --	650.13	652.28	651.31	650.81	449.38	354.74	275.29	423.38
966.01 --	649.57	651.78	650.77	650.17	447.84	353.76	274.55	422.96
967 --	648.99	651.21	650.21	649.63	447.48	353.76	274.77	422.55
968 --	648.48	650.55	649.75	649.06	448.04	353.71	274.66	422.62
969 --	647.89	650.05	649.18	648.46	447.68	353.24	274.21	422.22
970.01 --	647.39	649.61	648.53	647.87	447.02	352.64	273.78	422.01
971.01 --	646.81	649	648.02	647.31	446.97	353.09	273.85	421.58
972.01 --	646.29	648.41	647.49	646.72	446.82	352.71	273.78	421.21
973 --	645.79	647.93	646.87	646.14	446.7	352.93	274.26	421.22
974 --	645.17	647.31	646.38	645.51	445.6	352.3	274.01	421.16
975 --	644.58	646.77	645.87	644.94	445.26	352.08	273.72	420.53
976 --	644.1	646.2	645.29	644.44	445.73	352.28	273.79	420.68
977.01 --	643.54	645.74	644.71	643.82	445.04	351.85	273.75	420.5
978.01 --	642.99	645.16	644.2	643.3	445.32	352.26	274.25	420.53
979.01 --	642.47	644.63	643.65	642.66	445.36	352.32	274.38	419.7
980.01 --	641.89	644.09	643.09	642.2	444.93	351.71	273.85	418.51
981 --	641.36	643.48	642.52	641.62	444.82	351.7	274.04	418.61
982 --	640.86	642.99	641.97	641.05	444.7	351.59	274.09	418.22
983 --	640.35	642.43	641.48	640.54	444.03	351.27	273.99	417.44
984.01 --	639.74	641.88	640.92	639.99	444	351.32	274.12	418.26

985.01 --	639.15	641.35	640.35	639.42	443.85	351.56	274.28	417.28
986.01 --	638.65	640.79	639.83	638.86	442.99	351.17	274.34	417.33
987.01 --	638.15	640.35	639.34	638.32	442.33	350.7	274.3	417.62
988 --	637.56	639.8	638.8	637.79	442.8	351.02	274.39	417.49
989 --	637.12	639.25	638.24	637.26	442.39	350.97	274.58	417.28
990 --	636.58	638.77	637.72	636.62	442.19	350.95	274.52	416.65
991.01 --	636.05	638.22	637.18	636.15	442.25	351.09	274.57	416.08
992.01 --	635.56	637.69	636.66	635.66	441.71	350.63	274.7	416.11
993.01 --	634.92	637.21	636.08	635.11	441.19	350.47	274.24	415.85
994 --	634.4	636.59	635.64	634.52	441.47	350.29	274.19	415.36
995 --	633.89	636.1	635.1	633.99	440.69	349.98	274.05	414.09
996 --	633.31	635.57	634.54	633.57	440.24	349.48	273.78	413.94
997 --	632.87	635.02	634.06	632.99	439.86	349.82	274.02	413.5
998.01 --	632.29	634.56	633.45	632.46	439.56	349.36	273.87	412.75
999.01 --	631.84	634.02	632.91	632.03	439.86	349.84	274.34	413.39
1000.01 --	631.26	633.48	632.41	631.44	439.37	349.82	274.58	412.59
1001.01 --	630.76	632.98	631.93	630.88	439.39	349.81	274.86	412.35
1002 --	630.23	632.49	631.34	630.44	439.11	349.65	274.4	411.91
1003 --	629.67	632	630.88	629.84	438.64	349.27	274.23	411.93
1004 --	629.23	631.45	630.38	629.34	438.83	349.38	274.33	411.59
1005.01 --	628.72	630.98	629.85	628.79	438.43	349.16	274.32	411.07
1006.01 --	628.16	630.41	629.29	628.37	438.45	349.46	274.86	410.14
1007.01 --	627.65	629.9	628.85	627.81	438.22	348.91	274.55	410.34
1008.01 --	627.22	629.38	628.33	627.33	437.87	348.73	273.94	411.41
1009 --	626.61	628.89	627.75	626.84	437.34	348.61	274.27	411.26
1010 --	626.18	628.35	627.3	626.34	437.32	348.78	274.8	410.37
1011 --	625.6	627.88	626.76	625.88	437.17	348.74	274.83	410.71
1012.01 --	625.12	627.36	626.26	625.29	436.28	348.16	274.16	410.29
1013.01 --	624.58	626.84	625.73	624.76	435.92	347.79	274.05	410.26
1014.01 --	624.06	626.31	625.25	624.37	435.97	347.92	274.38	409.82
1015.01 --	623.57	625.87	624.65	623.81	435.87	347.82	274.4	408.43
1016 --	623.06	625.32	624.25	623.36	435.79	347.99	274.79	408.91
1017 --	622.59	624.83	623.67	622.89	435.36	347.65	274.35	409.03
1018 --	621.99	624.29	623.19	622.37	435.51	347.83	274.59	409.19
1019.01 --	621.56	623.75	622.74	621.87	434.87	347.3	274.23	409.13
1020.01 --	621.07	623.3	622.23	621.36	434.13	347.01	274.29	408.08
1021.01 --	620.55	622.76	621.65	620.85	434	346.95	274.3	407.13
1022 --	620.01	622.31	621.19	620.34	434.34	347.58	274.83	406.71
1023 --	619.6	621.81	620.71	619.84	433.43	346.95	274.64	407.26
1024 --	619	621.33	620.17	619.4	432.9	346.66	274.46	407.11
1025.01 --	618.49	620.87	619.68	618.91	433.16	346.72	274.31	407.11
1026.01 --	618.05	620.32	619.15	618.4	432.72	346.61	274.64	407.07
1027.01 --	617.53	619.72	618.71	617.92	432.75	346.88	274.81	406.3
1028.01 --	617.04	619.26	618.19	617.41	433.04	347.26	275.21	406.1
1029.01 --	616.56	618.87	617.67	616.98	432.65	346.49	274.56	406.11
1030 --	616.01	618.32	617.21	616.45	432.07	346.64	274.69	405.8
1031 --	615.57	617.75	616.74	615.99	431.76	346.13	274.73	405.6

1032.01 --	615.07	617.33	616.2	615.58	431.79	346.14	274.61	405.76
1033.01 --	614.57	616.79	615.69	614.94	431.45	346.03	274.62	405.52
1034.01 --	614.09	616.31	615.17	614.55	430.83	345.5	274.18	404.51
1035.01 --	613.66	615.81	614.78	614.1	431.39	346.09	274.65	404.27
1036.01 --	613.05	615.36	614.24	613.53	431.21	346.06	274.84	404.43
1037 --	612.62	614.84	613.87	613.18	430.53	345.67	274.59	403.7
1038 --	612.1	614.37	613.2	612.66	430.15	345.26	274.31	403.55
1039.01 --	611.66	613.96	612.78	612.15	430.46	345.45	274.31	403.29
1040.01 --	611.18	613.49	612.29	611.63	430.39	345.69	274.86	403.78
1041.01 --	610.68	612.92	611.85	611.2	430.67	345.84	275.14	403.32
1042.01 --	610.15	612.39	611.27	610.68	429.89	345.41	274.65	403.39
1043.01 --	609.71	611.93	610.87	610.27	429.64	345.59	275.09	402.51
1044 --	609.26	611.41	610.36	609.68	429.24	345.26	274.68	402.65
1045 --	608.81	611	609.8	609.22	429.05	345.49	275.13	402.59
1046.01 --	608.27	610.5	609.41	608.8	428.52	344.6	274.59	401.89
1047.01 --	607.78	609.9	608.85	608.28	428.23	344.74	274.79	401.59
1048.01 --	607.3	609.51	608.43	607.88	428.54	344.82	274.69	400.94
1049.01 --	606.8	608.96	608.03	607.39	428.13	344.56	274.87	401.5
1050 --	606.29	608.49	607.43	606.92	427.7	344.4	274.64	401.04
1051 --	605.84	608.03	606.95	606.44	426.97	344.07	274.53	401.12
1052 --	605.34	607.55	606.46	605.96	427.15	344.47	274.87	399.53
1053.01 --	604.88	607.11	606.06	605.51	427.25	344.13	274.84	399.96
1054.01 --	604.41	606.62	605.43	604.97	426.62	343.88	274.85	399.5
1055.01 --	603.92	606.11	605.07	604.52	426.4	343.8	274.9	399.33
1056.01 --	603.49	605.69	604.58	603.98	425.72	343.59	275.04	399.57
1057.01 --	602.94	605.18	604.04	603.55	425.62	343.53	274.6	398.92
1058 --	602.52	604.63	603.6	603.1	425.2	343.5	274.97	398.72
1059 --	602	604.25	603.18	602.65	425.17	343.3	274.78	399.04
1060.01 --	601.59	603.77	602.65	602.14	424.64	342.95	274.63	399.02
1061.01 --	601.1	603.23	602.16	601.67	423.45	341.92	274.1	398.8
1062.01 --	600.62	602.8	601.71	601.26	423.63	342.25	274.11	398.67
1063.01 --	600.08	602.31	601.22	600.73	423.76	342.39	274.36	397.91
1064 --	599.68	601.81	600.81	600.29	423.3	341.85	274.05	397.44
1065 --	599.22	601.3	600.19	599.88	422.96	342.49	274.6	397.59
1066 --	598.65	600.85	599.83	599.42	422.47	341.52	273.9	396.71
1067.01 --	598.26	600.44	599.38	598.93	421.55	341.05	273.85	396.89
1068.01 --	597.81	600.05	598.84	598.51	422.1	341.39	274.11	396.64
1069.01 --	597.29	599.45	598.42	597.95	422.28	341.49	274.25	396.47
1070.01 --	596.85	598.99	597.91	597.51	421.71	341.31	274.36	396.12
1071 --	596.39	598.61	597.53	597.08	421.36	341.1	274.2	395.53
1072 --	595.92	598.08	597	596.56	421.13	341.07	274.49	395.63
1073 --	595.51	597.64	596.61	596.13	421.07	340.63	274.15	395.52
1074.01 --	595	597.04	596	595.72	419.73	339.97	273.75	394.84
1075.01 --	594.48	596.65	595.67	595.23	419.72	339.92	273.63	394.88
1076.01 --	594.11	596.17	595.11	594.76	420.51	340.25	274.05	394.86
1077.01 --	593.57	595.68	594.67	594.28	419.99	340.08	274.2	394.85
1078 --	593.14	595.28	594.19	593.84	420.16	340.63	274.65	394.47

1079 --	592.67	594.81	593.71	593.36	419.96	340.44	274.74	394.25
1080 --	592.25	594.3	593.32	592.91	419.51	340.18	274.63	394.1
1081.01 --	591.74	593.83	592.82	592.45	419.4	340.21	274.75	393.48
1082.01 --	591.31	593.47	592.31	592	419.22	340.19	275.01	393.51
1083.01 --	590.8	592.95	591.84	591.54	418.66	339.28	274.14	392.91
1084.01 --	590.39	592.47	591.41	591.01	418.96	339.89	274.41	392.24
1085 --	589.94	591.94	590.91	590.67	418.97	339.85	274.7	391.88
1086 --	589.45	591.54	590.49	590.15	418.62	339.73	274.79	392.08
1087 --	589	591.12	590.09	589.78	418.52	339.69	274.6	391.53
1088.01 --	588.6	590.59	589.56	589.3	418.31	339.23	274.41	391.52
1089.01 --	588.14	590.17	589.07	588.83	417.86	339.18	274.1	390.96
1090.01 --	587.64	589.7	588.66	588.39	417.73	339.35	274.66	391.33
1091.01 --	587.22	589.19	588.24	587.92	417.07	339.18	274.61	390.77
1092 --	586.7	588.77	587.73	587.5	417.42	339.2	274.73	390.21
1093 --	586.28	588.37	587.25	587.1	417.21	339.04	274.77	390.13
1094 --	585.9	587.85	586.89	586.65	416.89	338.9	274.76	389.14
1095.01 --	585.4	587.42	586.35	586.12	416.67	339.14	275.02	389.11
1096.01 --	584.99	586.92	585.87	585.66	415.9	338.44	274.7	389.47
1097.01 --	584.56	586.53	585.4	585.19	416.28	338.76	274.76	389.42
1098.01 --	584.1	586.1	584.94	584.76	415.94	338.47	274.57	389.02
1099 --	583.58	585.6	584.53	584.34	415.41	338.25	274.33	388.9
1100 --	583.08	585.18	584.05	583.85	415.08	337.91	274.42	388.77
1101 --	582.65	584.73	583.6	583.38	414.89	338.04	274.64	388.56
1102.01 --	582.27	584.25	583.23	582.9	415.11	338.14	274.71	388.41
1103.01 --	581.84	583.85	582.72	582.43	414.67	338.42	274.92	388.13
1104.01 --	581.39	583.36	582.29	582.05	413.6	337.55	274.44	387.15
1105.01 --	580.91	582.81	581.84	581.59	413	337.3	274.11	386.33
1106 --	580.47	582.4	581.43	581.1	412.99	336.89	273.68	385.74
1107 --	580.07	581.96	580.88	580.67	412.87	336.97	273.96	386.2
1108 --	579.63	581.6	580.45	580.17	412.59	336.68	274.06	385.87
1109.01 --	579.11	580.99	580.01	579.75	413.1	336.96	274.29	386.62
1110.01 --	578.73	580.59	579.56	579.36	412.48	336.61	274.01	386.62
1111.01 --	578.28	580.19	579.19	578.76	412.68	336.82	274.21	386.27
1112.01 --	577.83	579.67	578.66	578.48	412.3	336.51	274.39	385.84
1113 --	577.43	579.31	578.26	578.04	411.68	336.29	274.26	384.65
1114 --	577	578.76	577.86	577.6	411.74	336.5	274.42	384.21
1115 --	576.52	578.39	577.34	577.08	412.2	336.82	274.67	384.24
1116.01 --	576.05	577.96	576.85	576.66	411.57	336.41	274.35	384.51
1117.01 --	575.69	577.42	576.53	576.24	411.09	335.85	273.84	384.61
1118.01 --	575.17	577.05	575.98	575.75	410.92	336.02	274.09	383.58
1119 --	574.77	576.61	575.6	575.35	409.73	334.96	273.34	383.98
1120 --	574.38	576.14	575.06	574.91	409.65	335.06	273.35	383.59
1121 --	573.85	575.68	574.72	574.52	409.51	334.92	273.45	383.25
1122 --	573.42	575.26	574.24	574.1	409.32	334.8	273.63	383.18
1123.01 --	573.03	574.79	573.88	573.6	409.51	334.85	273.72	383.08
1124.01 --	572.58	574.39	573.34	573.17	408.72	334.49	273.55	382.99
1125.01 --	572.17	573.95	572.85	572.75	408.99	334.41	273.46	382.68

1126.01 --	571.7	573.51	572.6	572.32	408.84	334.04	272.76	382.91
1127 --	571.3	573.1	572.08	571.88	408.23	334.04	273.17	382.33
1128 --	570.93	572.67	571.69	571.39	407.94	334.05	273.23	381.41
1129 --	570.41	572.19	571.18	571.01	407.61	333.51	273.07	381.53
1130.01 --	570	571.75	570.85	570.6	407.25	333.38	273.14	381.5
1131.01 --	569.57	571.36	570.25	570.2	406.59	333.23	272.81	381.02
1132.01 --	569.22	570.87	569.84	569.71	406.32	332.91	272.65	380.75
1133.01 --	568.76	570.55	569.44	569.37	406.49	332.97	272.74	380.24
1134 --	568.27	570	569.09	568.93	405.82	332.48	272.39	380.13
1135 --	567.87	569.61	568.58	568.41	406.09	332.82	272.56	380.17
1136 --	567.38	569.2	568.14	567.99	405.62	332.43	272.61	379.41
1137.01 --	567	568.73	567.69	567.54	404.7	331.99	272.74	379.74
1138.01 --	566.7	568.35	567.28	567.13	404.98	332.13	272.95	379.72
1139.01 --	566.19	567.85	566.86	566.77	405.13	332.33	273.01	379.84
1140 --	565.76	567.45	566.44	566.27	404.29	331.84	272.62	379.51
1141 --	565.3	567.04	565.99	565.86	404.47	331.54	272.43	379.05
1142 --	564.92	566.62	565.62	565.45	403.67	331.21	272.1	378.45
1143 --	564.5	566.24	565.12	565	403.43	331.12	272.35	378.66
1144.01 --	564.13	565.71	564.7	564.55	402.88	330.78	271.96	377.61
1145.01 --	563.58	565.34	564.32	564.11	402.7	330.88	272.01	377.45
1146.01 --	563.31	564.85	563.88	563.75	403.44	330.89	272.21	376.62
1147 --	562.82	564.45	563.48	563.27	403.58	330.95	272.09	375.52
1148 --	562.41	564.03	563.04	562.76	403.81	331.16	272.76	376.04
1149 --	561.93	563.6	562.58	562.33	403.43	330.99	272.67	375.45
1150 --	561.57	563.17	562.09	561.85	402.63	330.78	272.6	375.96
1151.01 --	561.19	562.74	561.72	561.45	402.13	330.52	272.53	375.96
1152.01 --	560.69	562.41	561.35	561.05	402.52	330.55	272.67	376.4
1153.01 --	560.29	561.91	560.88	560.58	402	330.39	272.31	375.54
1154.01 --	559.9	561.48	560.46	560.19	401.33	330.04	272.21	375.88
1155 --	559.45	561.07	560.04	559.69	401.21	329.94	272.53	375.61
1156 --	559.06	560.59	559.58	559.29	401.03	329.76	271.94	374.41
1157 --	558.57	560.28	559.15	558.83	400.23	329.74	272.23	374.3
1158.01 --	558.2	559.86	558.83	558.46	399.47	329.16	272.16	374.45
1159.01 --	557.78	559.35	558.43	557.95	399.64	328.96	272.22	374.45
1160.01 --	557.42	558.94	557.92	557.65	399.68	329.06	272.16	374.18
1161 --	557.01	558.56	557.48	557.13	398.79	329.05	271.96	374.04
1162 --	556.52	558.1	557.17	556.68	398.68	328.84	272.02	372.92
1163 --	556.13	557.6	556.71	556.28	398.77	328.74	271.89	372.51
1164 --	555.7	557.24	556.27	555.77	398.58	328.33	271.81	372.67
1165.01 --	555.28	556.8	555.87	555.44	397.86	328.06	271.86	371.59
1166.01 --	554.98	556.46	555.42	554.95	397.45	328.16	271.79	371.83
1167.01 --	554.49	556.04	555	554.61	397.44	327.8	271.59	371.08
1168.01 --	554.09	555.56	554.62	554.13	396.84	327.62	271.59	372.03
1169 --	553.67	555.13	554.17	553.73	396.49	327.38	271.54	372.16
1170 --	553.22	554.74	553.8	553.18	396.84	327.46	271.62	371.81
1171 --	552.84	554.36	553.38	552.88	396.47	327.3	271.45	370.87
1172.01 --	552.43	553.91	553.02	552.42	395.66	327.02	271.46	370.61

1173.01 --	551.98	553.49	552.56	552.11	395.82	326.87	271.38	369.98
1174.01 --	551.6	553.09	552.09	551.68	395.55	326.83	271.53	370.08
1175.01 --	551.14	552.69	551.74	551.1	395.4	326.82	271.45	370.5
1176 --	550.82	552.3	551.35	550.82	394.59	326.25	271.47	370.47
1177 --	550.41	551.89	550.89	550.38	394.84	326.17	271.51	369.19
1178.01 --	549.97	551.43	550.56	549.94	394.4	326.1	271.14	369.32
1179.01 --	549.56	551.03	550.14	549.56	394.41	326.05	271.27	368.67
1180.01 --	549.12	550.58	549.68	549.18	394.03	326.16	271.26	368.95
1181.01 --	548.76	550.22	549.27	548.77	394.34	325.9	271.06	369.31
1182.01 --	548.41	549.77	548.81	548.33	393.94	325.49	270.91	369.23
1183 --	548.01	549.39	548.47	547.95	393.35	325.36	270.99	369.09
1184 --	547.61	548.97	548.06	547.57	392.87	325.04	270.93	368.55
1185.01 --	547.15	548.6	547.7	547.17	393.21	325.58	271.02	368.4
1186.01 --	546.79	548.17	547.27	546.66	392.56	325.23	271	367.87
1187.01 --	546.38	547.78	546.85	546.29	392.14	324.9	270.99	368.23
1188.01 --	545.86	547.39	546.46	545.89	392.47	325.12	271.1	367.66
1189.01 --	545.56	546.96	546.08	545.5	392.21	325.28	271.31	367.61
1190 --	545.16	546.58	545.69	545.04	392.39	325.19	271.24	367.11
1191 --	544.74	546.15	545.24	544.59	392	325	271.08	366.1
1192.01 --	544.35	545.74	544.81	544.23	391.54	324.57	270.89	365.91
1193.01 --	543.93	545.37	544.42	543.8	391.03	324.33	270.87	366.11
1194.01 --	543.6	544.99	543.98	543.42	391.17	324.58	271.09	366.15
1195.01 --	543.15	544.52	543.6	542.91	390.12	324.21	271.07	365.91
1196.01 --	542.65	544.18	543.23	542.61	389.9	323.92	270.64	365.11
1197 --	542.32	543.76	542.79	542.15	389.8	324	270.93	365.18
1198 --	541.94	543.29	542.41	541.79	389.72	323.6	270.61	364.91
1199.01 --	541.52	542.87	542.03	541.3	389.77	323.54	270.8	365.13
1200.01 --	541.26	542.54	541.55	540.98	388.86	323.09	270.4	364.75
1201.01 --	540.77	542.11	541.16	540.51	389.24	323.47	270.46	364.67
1202.01 --	540.37	541.75	540.83	540.11	389.34	323.25	269.96	364.16
1203 --	539.94	541.36	540.41	539.79	388.95	322.87	269.79	363.7
1204 --	539.56	540.85	540.08	539.42	388.69	322.95	270.04	363
1205 --	539.22	540.48	539.63	538.93	388.06	322.81	269.88	362.57
1206.01 --	538.87	540.17	539.23	538.53	387.86	322.47	269.99	363.1
1207.01 --	538.43	539.72	538.81	538.02	387.48	322.45	269.95	363.27
1208.01 --	538.06	539.31	538.49	537.69	387.72	322.69	270.14	362.93
1209.01 --	537.67	538.93	538.01	537.33	387.47	322.6	270.14	362.33
1210 --	537.22	538.51	537.63	536.86	387.05	322.07	269.72	362.19
1211 --	536.87	538.18	537.22	536.53	387.61	322.19	269.78	362.19
1212 --	536.52	537.75	536.88	536.11	386.87	321.96	269.79	361.87
1213.01 --	536.1	537.43	536.43	535.66	386.77	322.03	269.89	361.82
1214.01 --	535.66	536.98	536.06	535.31	386.52	321.71	269.6	360.72
1215.01 --	535.3	536.59	535.63	534.89	386.79	321.78	269.72	359.84
1216.01 --	534.93	536.17	535.25	534.51	386.68	321.79	269.8	359.79
1217.01 --	534.49	535.78	534.95	534.11	386.39	321.59	269.58	359.25
1218 --	534.15	535.44	534.46	533.63	386.09	321.18	269.48	358.51
1219 --	533.77	535.08	534.11	533.23	385.78	321.15	269.36	358.04

1220.01 --	533.43	534.63	533.76	532.72	384.57	320.72	269.52	358.05
1221.01 --	532.96	534.24	533.29	532.21	384.66	320.85	269.55	357.7
1222.01 --	532.72	533.84	532.95	531.61	384.06	320.56	269.44	357.5
1223.01 --	532.24	533.42	532.45	530.97	384.42	320.54	269.36	357.73
1224 --	531.86	533.1	532.21	530.37	383.92	319.89	268.98	356.71
1225 --	531.44	532.68	531.7	529.89	383.31	319.73	268.91	356.24
1226 --	531.04	532.36	531.38	529.43	383.28	319.87	268.79	356.05
1227.01 --	530.74	531.93	530.92	528.85	383.37	319.64	268.71	355.56
1228.01 --	530.28	531.56	530.63	528.42	382.57	319.27	268.96	355.45
1229.01 --	529.94	531.13	530.18	527.94	382.01	318.94	269.02	356.2
1230.01 --	529.55	530.75	529.83	527.39	382.25	318.79	268.65	354.95
1231 --	529.19	530.39	529.4	526.74	381.72	319.02	268.66	354.24
1232 --	528.71	530.03	529.05	526.18	381.28	318.55	268.39	354.73
1233 --	528.43	529.55	528.63	525.58	381.61	318.34	268.22	354.44
1234.01 --	528.04	529.33	528.31	525.05	381.34	318.33	268.61	354.02
1235.01 --	527.6	528.85	527.91	524.48	380.91	318.1	268.59	354.32
1236.01 --	527.2	528.46	527.5	524	380.28	317.68	268.32	354.49
1237.01 --	526.79	528.11	527.17	523.57	380.15	317.66	268.41	354.64
1238.01 --	526.42	527.71	526.69	523.13	379.63	317.53	268.36	354.57
1239 --	526.07	527.4	526.33	522.76	379.28	317.3	268.4	354.28
1240 --	525.68	526.89	525.92	522.29	379.09	317.18	268.15	354.67
1241.01 --	525.32	526.61	525.5	522	379.24	317.09	268.16	354.68
1242.01 --	524.93	526.2	525.1	521.57	379.53	317.45	268.49	355.24
1243.01 --	524.56	525.84	524.76	521.18	379.82	317.64	268.75	355.05
1244.01 --	524.15	525.49	524.27	520.9	379.5	317.12	268.56	354.45
1245 --	523.7	525.07	523.91	520.48	379.07	317.06	268.55	354.91
1246 --	523.38	524.66	523.49	520.12	378.55	316.48	267.82	355.19
1247 --	522.96	524.27	523.2	519.83	378.82	316.7	268.07	354.67
1248.01 --	522.59	523.89	522.77	519.41	378.72	316.89	268.38	354.1
1249.01 --	522.18	523.53	522.36	518.94	378.35	316.96	268.41	354.34
1250.01 --	521.73	523.14	522	518.52	378.33	316.64	268.15	354.35
1251.01 --	521.33	522.7	521.62	518.11	378.18	316.69	268.27	354.31
1252 --	521.07	522.42	521.15	517.58	378.05	316.54	268	353.4
1253 --	520.54	522.05	520.75	517.1	377.79	316.41	267.89	352.63
1254 --	520.21	521.57	520.39	516.64	377	315.9	267.87	352.73
1255.01 --	519.86	521.27	519.98	516.25	376.48	315.61	267.43	352.72
1256.01 --	519.49	520.85	519.65	515.73	376.05	315.7	267.5	352.55
1257.01 --	519.05	520.49	519.27	515.33	376.75	315.52	267.38	351.85
1258.01 --	518.61	520.15	518.91	514.9	377.1	315.77	267.55	351.45
1259.01 --	518.3	519.69	518.48	514.42	376.87	315.4	267.43	351.04
1260 --	517.87	519.37	518.15	514	375.87	314.9	267.44	350.64
1261 --	517.55	518.94	517.73	513.5	375.96	314.94	267.14	349.67
1262.01 --	517.16	518.6	517.29	513.15	376.09	315.35	267.37	349.21
1263.01 --	516.76	518.23	516.88	512.75	375.02	314.79	267.38	349.79
1264.01 --	516.36	517.89	516.6	512.36	374.83	314.59	267.04	349.76
1265.01 --	516	517.55	516.22	512.02	374.76	314.4	267.14	349.16
1266 --	515.67	517.12	515.84	511.64	374.89	314.3	267.09	349.15

1267 --	515.29	516.73	515.34	511.24	374.65	314.07	267.04	349.25
1268 --	514.83	516.37	515	510.86	374.23	313.65	266.58	349.27
1269.01 --	514.49	516	514.63	510.41	374.06	313.63	266.44	348.36
1270.01 --	514.08	515.64	514.28	510.09	373.83	313.46	266.32	347.95
1271.01 --	513.72	515.24	513.88	509.6	374.31	313.68	266.48	347.54
1272 --	513.4	514.91	513.54	509.28	373.87	313.55	266.7	347.9
1273 --	512.94	514.56	513.14	508.87	372.94	313.36	266.79	347.66
1274 --	512.57	514.18	512.72	508.57	372.98	313.36	266.58	347.1
1275 --	512.26	513.77	512.37	508.18	372.92	313.44	266.93	347.25
1276.01 --	511.86	513.38	512	507.87	372.67	313.26	266.79	346.92
1277.01 --	511.46	513.05	511.64	507.49	372.54	312.97	266.43	345.86
1278.01 --	511.06	512.73	511.28	507.07	372.34	313.11	266.54	346.27
1279.01 --	510.6	512.32	510.87	506.76	371.91	312.92	266.48	346.29
1280 --	510.29	511.94	510.54	506.44	371.37	312.54	266.2	346.17
1281 --	509.87	511.57	510.14	506.1	371.64	312.59	266.32	345.66
1282 --	509.57	511.32	509.78	505.8	371.65	312.33	266.15	345.8
1283.01 --	509.15	510.88	509.38	505.47	371.11	312.19	266.01	345.87
1284.01 --	508.76	510.46	508.99	505.16	370.6	311.72	266.03	345.28
1285.01 --	508.39	510.12	508.66	504.88	370.8	311.92	266.03	345.33
1286.01 --	507.94	509.79	508.31	504.51	370.63	311.94	266.15	345.25
1287 --	507.62	509.42	507.9	504.18	370.59	311.75	266.06	345.29
1288 --	507.27	509.01	507.56	503.86	369.71	311.31	265.73	344.95
1289 --	506.89	508.69	507.21	503.5	369.93	311.11	265.81	345.57
1290.01 --	506.56	508.25	506.73	503.2	369.49	310.78	265.72	345.41
1291.01 --	506.21	507.97	506.44	502.89	369.11	310.81	265.74	345.65
1292.01 --	505.72	507.58	506.07	502.62	369.18	310.73	265.81	345.72
1293 --	505.36	507.19	505.74	502.23	369.38	310.71	265.62	345.9
1294 --	505.1	506.88	505.31	501.91	368.67	310.83	265.71	346.11
1295 --	504.7	506.49	504.96	501.58	368.87	310.63	265.75	344.75
1296 --	504.39	506.24	504.63	501.28	368.86	310.36	265.7	345.04
1297.01 --	503.97	505.79	504.24	500.92	368.72	310.22	265.58	345.18
1298.01 --	503.63	505.42	503.87	500.53	368.31	310.05	265.56	345.66
1299.01 --	503.17	505.05	503.53	500.21	368.09	310.19	265.57	345.45
1300.01 --	502.83	504.62	503.14	500.04	367.89	310.22	265.71	345.37
1301 --	502.48	504.3	502.77	499.71	367.82	310.19	265.71	345.18
1302 --	502.08	503.99	502.4	499.44	367.84	310.25	265.6	345.08
1303 --	501.81	503.61	502.12	499.1	367.2	309.72	265.2	344.76
1304.01 --	501.44	503.27	501.77	498.79	367.15	309.62	265.14	344.7
1305.01 --	501.04	502.84	501.31	498.49	367.14	309.84	265.23	344.34
1306.01 --	500.65	502.6	500.99	498.19	366.61	309.44	264.93	344.21
1307.01 --	500.37	502.16	500.6	497.85	366.06	309.09	265.02	344.06
1308 --	499.95	501.91	500.21	497.55	366.23	309.27	265.14	343.73
1309 --	499.68	501.53	500.03	497.25	365.82	308.73	265.28	343.96
1310 --	499.32	501.15	499.66	496.95	365.17	308.55	264.68	343.41
1311.01 --	499.14	500.79	499.37	496.62	365	308.21	264.69	343.01
1312.01 --	498.66	500.37	498.95	496.31	364.85	308.22	264.77	342.8
1313.01 --	498.35	500.05	498.6	495.96	365	308.3	264.74	342.52

1314 --	498.01	499.83	498.29	495.69	364.56	308.06	264.66	342.82
1315 --	497.62	499.51	498	495.37	364.78	308.06	264.63	342.54
1316 --	497.27	499.1	497.57	495.09	364.53	307.76	264.22	342.59
1317 --	496.98	498.79	497.15	494.74	364.29	307.59	264.37	343.2
1318.01 --	496.52	498.47	496.78	494.47	363.69	307.51	264.09	342.19
1319.01 --	496.2	498.09	496.55	494.11	363.94	307.42	264.35	341.7
1320.01 --	495.99	497.75	496.11	493.78	363.49	307.21	264.31	342.11
1321 --	495.48	497.4	495.78	493.49	363.25	307.07	263.98	342.69
1322 --	495.16	497.07	495.47	493.25	362.94	307.07	263.98	342.24
1323 --	494.81	496.71	495.09	492.85	362.71	306.63	263.95	341.16
1324 --	494.56	496.33	494.79	492.51	362.25	306.51	263.59	341.2
1325.01 --	494.14	496.03	494.39	492.27	362.06	306.55	263.95	340.99
1326.01 --	493.73	495.75	494.11	491.93	361.88	306.33	263.85	341.41
1327.01 --	493.49	495.32	493.79	491.62	362	306.4	263.8	340.86
1328 --	493.13	494.94	493.4	491.27	361.78	306.15	263.98	340.84
1329 --	492.78	494.63	493.05	490.92	361.77	305.97	263.94	340.78
1330 --	492.46	494.28	492.77	490.56	361.45	306.11	264.09	340.42
1331.01 --	492.09	493.98	492.41	490.23	361.61	306.13	263.94	341.02
1332.01 --	491.71	493.68	492.05	489.89	360.91	305.74	263.72	340.9
1333.01 --	491.4	493.31	491.82	489.48	360.67	305.46	263.66	340.56
1334.01 --	491.07	492.92	491.39	489.21	361.13	305.75	263.6	340.34
1335 --	490.7	492.59	491.07	488.9	360.62	305.52	263.56	340.45
1336 --	490.4	492.23	490.67	488.56	360.04	305.28	263.49	340.22
1337 --	490.08	491.9	490.38	488.16	360.51	305.53	263.53	339.76
1338.01 --	489.74	491.56	490	487.87	360.36	305.3	263.43	340.06
1339.01 --	489.36	491.27	489.72	487.51	359.39	304.96	263.46	339.69
1340.01 --	489.03	490.9	489.34	487.23	359.1	304.6	263.01	339.3
1341.01 --	488.63	490.5	489.02	486.92	359.44	304.69	263.09	339.67
1342.01 --	488.31	490.21	488.71	486.58	358.83	304.45	262.91	339.71
1343 --	488.01	489.89	488.31	486.17	358.56	304.32	262.7	339.58
1344 --	487.66	489.45	487.97	485.95	358.16	304.27	262.85	339.5
1345.01 --	487.36	489.18	487.68	485.58	357.94	304.11	263.02	339.86
1346.01 --	487.04	488.9	487.42	485.29	357.98	303.89	262.87	339.97
1347.01 --	486.6	488.59	487.01	484.92	358.21	304.08	262.91	339.79
1348.01 --	486.4	488.2	486.69	484.6	358	303.87	262.66	339.73
1349.01 --	485.99	487.9	486.34	484.25	357.78	303.85	262.66	339.31
1350 --	485.67	487.51	486.06	484.02	357.23	303.39	262.68	339.6
1351 --	485.23	487.14	485.75	483.75	356.63	303.13	262.54	338.97
1352.01 --	484.91	486.87	485.39	483.28	357.18	303.33	262.6	338.57
1353.01 --	484.57	486.42	485.04	483.03	356.92	303.16	262.41	338.81
1354.01 --	484.31	486.18	484.7	482.74	357.18	303.56	262.58	339.11
1355.01 --	483.91	485.9	484.42	482.43	356.99	303.49	262.79	338.62
1356 --	483.6	485.54	484.09	482.06	356.93	303.43	262.69	338.57
1357 --	483.28	485.26	483.72	481.74	356.66	303.32	262.81	338.67
1358 --	482.95	484.94	483.41	481.48	356.48	303.25	262.64	338.53
1359.01 --	482.64	484.53	483.11	481.05	356.57	303.21	262.52	338.09
1360.01 --	482.31	484.2	482.79	480.83	356.22	303.14	262.65	338.11

1361.01 --	482.04	483.86	482.48	480.51	355.86	302.84	262.46	337.79
1362.01 --	481.68	483.53	482.06	480.17	355.95	302.97	262.63	337.91
1363.01 --	481.27	483.28	481.8	479.91	355.83	302.7	262.33	337.56
1364 --	480.95	482.91	481.45	479.57	355.86	302.84	262.65	337.7
1365 --	480.66	482.6	481.07	479.26	355.7	302.73	262.72	337.53
1366.01 --	480.32	482.24	480.8	478.97	355.59	302.42	262.42	337.56
1367.01 --	479.99	481.93	480.45	478.64	355.12	302.52	262.56	336.99
1368.01 --	479.66	481.54	480.23	478.38	354.58	302.24	262.3	336.84
1369.01 --	479.36	481.26	479.92	477.98	353.87	301.96	262.43	336.68
1370 --	479.03	480.99	479.53	477.72	354.33	301.99	262.24	336.44
1371 --	478.66	480.67	479.27	477.38	353.45	301.79	262.02	336.31
1372 --	478.37	480.32	478.88	477.17	353.69	301.8	262.05	336.51
1373.01 --	478.04	480.01	478.48	476.81	353.94	301.71	261.9	336.29
1374.01 --	477.77	479.73	478.28	476.55	353.44	301.32	261.79	336.04
1375.01 --	477.39	479.33	477.96	476.16	353.18	301.57	261.58	335.21
1376.01 --	477.13	479.06	477.66	475.83	352.91	301.17	261.51	335.11
1377 --	476.78	478.74	477.36	475.48	353.07	301.1	261.53	335.01
1378 --	476.5	478.33	477.02	475.21	352.7	300.9	261.58	335.16
1379 --	476.09	477.97	476.72	474.83	352.79	301.05	261.69	334.94
1380.01 --	475.78	477.67	476.44	474.57	352.66	300.63	261.26	334.56
1381.01 --	475.49	477.39	476.05	474.15	352.57	300.88	261.67	334.35
1382.01 --	475.2	477.04	475.73	473.89	352.38	300.72	261.65	334.34
1383.01 --	474.86	476.77	475.48	473.57	352.15	300.56	261.65	333.91
1384 --	474.53	476.43	475.12	473.21	352.24	300.75	261.43	333.87
1385 --	474.18	476.09	474.81	472.81	352.29	300.46	261.29	333.7
1386 --	473.92	475.84	474.51	472.55	352.06	300.63	261.39	333.43
1387.01 --	473.59	475.43	474.22	472.29	351.81	300.31	261.63	333.36
1388.01 --	473.31	475.22	473.88	471.9	351.52	299.99	261.42	333.35
1389.01 --	473	474.78	473.57	471.61	351.32	300.24	261.32	333.44
1390.01 --	472.64	474.51	473.31	471.24	351.61	300.19	261.6	333.41
1391 --	472.31	474.2	472.89	471.01	351.58	300	261.21	332.91
1392 --	471.96	473.97	472.7	470.65	351.43	299.95	261.22	333.24
1393 --	471.7	473.64	472.33	470.45	350.78	299.92	261.25	332.97
1394.01 --	471.36	473.2	471.97	470.02	350.86	299.99	261.51	332.63
1395.01 --	471.1	472.94	471.69	469.77	350.11	299.67	261.56	332.6
1396.01 --	470.82	472.61	471.3	469.42	350.16	299.68	261.33	332.6
1397.01 --	470.45	472.34	471.01	469.06	350.18	299.53	261.16	332.22
1398 --	470.17	472.05	470.68	468.81	349.98	299.5	261.28	332.3
1399 --	469.86	471.71	470.4	468.55	349.62	299.4	261.51	332.43
1400 --	469.51	471.37	470.17	468.24	349.26	299.08	261.23	332.31
1401.01 --	469.27	471.01	469.79	467.93	349.41	299.27	261.21	331.89
1402.01 --	468.83	470.77	469.46	467.59	349.38	299.19	261.18	331.76
1403.01 --	468.63	470.42	469.23	467.35	349.39	299.2	261.18	331.42
1404.01 --	468.23	470.11	468.93	467.02	349.27	299.17	261.12	331.43
1405 --	467.99	469.85	468.59	466.74	348.67	298.85	261.07	330.34
1406 --	467.61	469.55	468.32	466.47	348.77	298.96	261.25	330.89
1407 --	467.28	469.27	468.04	466.13	348.98	299.21	261.44	329.96

1408.01 --	467.05	468.97	467.7	465.88	348.25	298.63	261.02	330.15
1409.01 --	466.75	468.57	467.35	465.54	348.05	298.6	261.11	330.2
1410.01 --	466.4	468.28	466.97	465.33	348.12	298.66	261.12	329.42
1411.01 --	466.14	467.95	466.78	465.08	347.9	298.46	261.09	329.96
1412 --	465.83	467.64	466.5	464.7	348.14	298.48	261.01	329.48
1413 --	465.51	467.31	466.14	464.42	347.99	298.46	261.09	329.75
1414 --	465.29	467.15	465.83	464.18	347.69	298.43	260.97	329.74
1415.01 --	464.93	466.73	465.54	463.9	347.66	298.46	261.4	328.74
1416.01 --	464.63	466.47	465.21	463.51	347.89	298.6	261.38	329.04
1417.01 --	464.26	466.1	464.92	463.23	347.07	298.05	260.87	329.53
1418.01 --	463.98	465.85	464.65	463	346.98	298.1	261.19	329.11
1419 --	463.73	465.6	464.31	462.72	346.33	297.64	260.86	328.74
1420 --	463.42	465.22	463.98	462.4	346.87	297.9	260.79	329.24
1421 --	463.07	464.98	463.76	462.16	346.89	297.89	260.8	328.05
1422.01 --	462.73	464.64	463.38	461.84	346.65	298.05	261.28	328.25
1423.01 --	462.51	464.38	463.14	461.55	346.87	297.97	261.17	328.13
1424.01 --	462.19	464	462.7	461.16	346.94	298.08	261.11	328.39
1425.01 --	461.9	463.7	462.49	460.85	346.22	297.96	261.35	328.05
1426 --	461.68	463.47	462.21	460.48	346.16	297.97	261.49	327.71
1427 --	461.37	463.08	461.85	460.24	345.71	297.35	260.92	327.6
1428 --	461.01	462.84	461.63	459.91	345.75	297.26	260.57	327.03
1429.01 --	460.67	462.53	461.3	459.62	345.99	297.37	260.63	326.94
1430.01 --	460.36	462.11	460.94	459.39	345.85	297.34	260.57	326.79
1431.01 --	460.15	461.88	460.64	459.02	345.39	297.35	260.82	326.59
1432.01 --	459.86	461.51	460.39	458.78	344.98	297.2	260.75	326.35
1433 --	459.48	461.32	460.11	458.46	344.71	296.61	260.56	326.74
1434 --	459.24	460.96	459.81	458.13	344.29	296.64	260.43	325.85
1435 --	458.92	460.65	459.45	457.9	343.67	296.2	260.4	326.34
1436.01 --	458.57	460.33	459.18	457.63	343.52	296.3	260.35	326.58
1437.01 --	458.25	460	458.93	457.3	343.5	296.22	260.44	325.93
1438.01 --	458.02	459.8	458.62	457.06	343.32	296.22	260.35	326.07
1439.01 --	457.77	459.5	458.31	456.73	343.49	295.78	259.98	325.92
1440 --	457.48	459.15	457.95	456.46	343.43	295.85	260.14	325.69
1441 --	457.14	458.88	457.76	456.26	342.88	295.36	259.97	325.54
1442 --	456.84	458.6	457.35	455.93	342.79	295.49	259.9	325.44
1443.01 --	456.57	458.32	457.16	455.6	342.83	295.62	259.95	325.15
1444.01 --	456.28	458	456.83	455.42	342.76	295.45	260.05	324.85
1445.01 --	455.93	457.63	456.59	455.09	342.5	295.53	260.02	324.33
1446 --	455.81	457.46	456.27	454.81	342.81	295.38	259.74	324.59
1447 --	455.44	457.15	455.98	454.51	341.87	295.07	259.78	324.61
1448 --	455.16	456.83	455.63	454.24	341.5	294.82	259.63	324.17
1449 --	454.88	456.52	455.44	453.99	340.99	294.46	259.38	324.1
1450.01 --	454.61	456.25	455.05	453.73	340.85	294.4	259.11	323.63
1451.01 --	454.24	455.89	454.8	453.32	341.22	294.35	258.8	323.82
1452.01 --	453.97	455.58	454.45	453.13	340.76	294.16	258.84	323.26
1453.01 --	453.74	455.39	454.25	452.8	340.6	294.14	259.12	323.55
1454 --	453.34	455.06	453.9	452.53	340.68	293.98	258.89	322.61

1455 --	453.1	454.8	453.64	452.25	340.52	293.92	258.94	322.63
1456 --	452.82	454.45	453.31	452.05	340.16	293.59	258.8	322.78
1457.01 --	452.55	454.18	453.04	451.68	339.67	293.68	258.89	322.68
1458.01 --	452.27	453.82	452.74	451.42	339.92	293.55	258.95	322.68
1459.01 --	452	453.56	452.47	451.1	339.25	293.28	258.74	322.5
1460.01 --	451.67	453.37	452.18	450.93	339.35	293.41	258.7	322.53
1461 --	451.37	453.05	451.87	450.57	339.72	293.37	258.85	322.17
1462 --	451.13	452.71	451.59	450.34	339.17	292.84	258.48	322.02
1463 --	450.83	452.38	451.31	450.07	338.57	292.8	258.44	322.07
1464.01 --	450.6	452.21	451.01	449.78	338.58	292.88	258.35	321.53
1465.01 --	450.32	451.97	450.67	449.49	338.61	292.79	258.43	321.23
1466.01 --	449.98	451.68	450.4	449.19	338.38	292.42	258.1	321.15
1467 --	449.73	451.33	450.2	448.95	338.27	292.23	257.92	321.61
1468 --	449.4	451.06	449.85	448.7	337.99	292.24	258.18	321.13
1469 --	449.13	450.74	449.55	448.4	337.66	292.12	258.05	321.59
1470 --	448.79	450.47	449.29	448.13	337.35	291.74	258.06	321.4
1471.01 --	448.58	450.1	448.99	447.86	337.31	291.59	257.86	321.32
1472.01 --	448.28	449.83	448.73	447.62	337.12	291.64	257.96	320.89
1473.01 --	448.03	449.63	448.52	447.29	337.23	291.6	257.82	320.58
1474 --	447.75	449.33	448.1	447	337.13	291.51	257.64	320.3
1475 --	447.51	449.06	447.85	446.75	336.69	291.56	257.78	320.48
1476 --	447.21	448.76	447.55	446.45	336.25	291.22	257.55	319.36
1477 --	446.92	448.53	447.34	446.14	336.6	291.37	257.47	319.22
1478.01 --	446.66	448.18	447.08	445.95	336.82	291.72	258.03	318.73
1479.01 --	446.36	447.94	446.73	445.61	336.45	291.44	258	318.29
1480.01 --	446.08	447.62	446.4	445.31	336.66	291.56	258.02	318.92
1481 --	445.84	447.34	446.23	445.01	336.33	291.16	257.7	318.19
1482 --	445.53	447.11	445.88	444.7	335.98	291.02	257.72	318.02
1483 --	445.29	446.78	445.51	444.4	335.74	290.77	257.55	317.92
1484.01 --	444.94	446.53	445.31	444.26	336.18	291.11	257.83	317.92
1485.01 --	444.75	446.27	445.03	443.87	335.35	290.59	257.69	317.69
1486.01 --	444.46	445.95	444.75	443.59	334.98	290.55	257.24	318.04
1487.01 --	444.18	445.6	444.45	443.25	335.12	290.7	257.66	317.86
1488.01 --	443.93	445.38	444.24	443.09	334.82	290.35	257.37	318.15
1489 --	443.59	445.13	443.98	442.79	334.81	290.36	257.52	317.59
1490 --	443.35	444.77	443.7	442.53	334.52	290.04	257.17	318.02
1491.01 --	443.03	444.57	443.39	442.23	334.35	289.9	257.21	317.75
1492.01 --	442.81	444.27	443.14	442.01	334.55	289.97	257.2	318.12
1493.01 --	442.49	444.01	442.79	441.75	334.65	290.09	257.33	316.86
1494.01 --	442.19	443.62	442.48	441.42	334.5	290.02	257.48	316.67
1495 --	441.97	443.46	442.25	441.2	334.59	290.08	257.45	317.02
1496 --	441.79	443.14	441.99	440.92	334.55	290.04	257.44	316.8
1497 --	441.44	442.92	441.65	440.64	334.14	289.64	257.19	316.88
1498.01 --	441.14	442.62	441.43	440.38	334.05	289.4	256.94	317.27
1499.01 --	440.9	442.36	441.19	440.09	333.65	289.4	256.98	317.24
1500.01 --	440.63	442.04	440.9	439.79	333.42	289.29	256.74	316.35
1501.01 --	440.35	441.73	440.65	439.63	333.27	289.06	256.63	316.24

1502 --	440.11	441.38	440.36	439.32	332.99	288.94	256.49	315.74
1503 --	439.78	441.17	440.04	439.05	332.57	288.68	256.74	316.17
1504 --	439.56	440.89	439.87	438.77	332.98	289.01	256.72	315.56
1505.01 --	439.3	440.61	439.52	438.5	332.75	288.69	256.51	315.01
1506.01 --	439.05	440.42	439.3	438.22	332.65	288.66	256.37	315.43
1507.01 --	438.72	440.13	438.98	437.91	332.29	288.57	256.4	315.48
1508.01 --	438.49	439.77	438.74	437.67	332	288.53	256.3	315.67
1509 --	438.23	439.61	438.46	437.42	331.61	288.38	256.22	315.66
1510 --	437.92	439.27	438.19	437.14	331.42	288.16	256.23	315.29
1511 --	437.67	438.99	437.97	436.89	331.55	287.9	256.06	314.9
1512.01 --	437.34	438.78	437.64	436.56	331.05	287.26	255.51	315.01
1513.01 --	437.11	438.4	437.38	436.32	330.82	287.41	255.58	315.25
1514.01 --	436.86	438.22	437.06	436.04	330.3	287.42	255.59	315.13
1515.01 --	436.53	437.91	436.82	435.81	330.32	287.29	255.56	314.79
1516.01 --	436.36	437.69	436.54	435.63	330.27	286.87	255.47	313.91
1517 --	436.03	437.39	436.31	435.27	330.6	287.07	255.19	314.55
1518 --	435.83	437.11	436.07	435.05	330.77	287.45	255.85	314.26
1519.01 --	435.53	436.91	435.72	434.77	330.43	287.32	255.77	314.34
1520.01 --	435.25	436.6	435.48	434.55	330.09	287.21	255.87	314.36
1521.01 --	434.94	436.31	435.22	434.23	330.22	287.08	255.75	314.5
1522.01 --	434.73	436.08	434.93	434.02	329.83	287.01	255.69	314.29
1523 --	434.46	435.7	434.69	433.68	329.74	287.32	256.16	313.25
1524 --	434.18	435.55	434.43	433.4	329.68	287.32	256.04	312.81
1525 --	433.9	435.3	434.14	433.09	329.06	286.63	255.3	313.36
1526.01 --	433.76	434.98	433.87	432.88	329.03	286.54	255.37	313
1527.01 --	433.41	434.71	433.65	432.64	327.66	286.19	255.36	312.88
1528.01 --	433.11	434.39	433.48	432.3	327.83	286.28	255.2	312.42
1529.01 --	432.93	434.12	433.12	432.07	327.82	285.89	254.87	312.18
1530 --	432.61	433.94	432.83	431.85	327.55	285.52	254.62	311.73
1531 --	432.42	433.66	432.62	431.54	327.94	285.8	254.9	311.71
1532 --	432.05	433.33	432.25	431.28	327.78	285.65	255.04	312.15
1533.01 --	431.87	433.08	431.99	431.07	327.67	285.39	254.58	311.35
1534.01 --	431.55	432.85	431.79	430.73	327.69	285.55	254.89	310.75
1535.01 --	431.32	432.61	431.56	430.52	327.95	285.8	255.17	311.23
1536.01 --	431.01	432.41	431.3	430.19	327.57	285.66	254.94	310.73
1537 --	430.73	432.07	430.95	429.99	327.28	285.08	254.44	310.76
1538 --	430.5	431.77	430.75	429.75	327.5	285.31	254.65	310.69
1539 --	430.29	431.57	430.46	429.41	327.44	285.36	254.82	310.75
1540.01 --	430	431.29	430.24	429.2	327.11	285.14	254.7	310.28
1541.01 --	429.74	430.97	429.98	428.89	326.89	285.23	254.86	310.45
1542.01 --	429.51	430.79	429.71	428.61	327.01	285.19	254.91	310.17
1543.01 --	429.25	430.39	429.46	428.41	326.62	284.9	254.24	310
1544.01 --	428.96	430.23	429.18	428.09	327.04	284.67	254.17	309.68
1545 --	428.69	429.99	428.89	427.87	326.95	284.76	254.19	309.77
1546 --	428.44	429.67	428.57	427.6	326.6	284.67	254.27	309.41
1547.01 --	428.25	429.48	428.4	427.42	326.53	284.64	254.41	309.08
1548.01 --	427.99	429.18	428.13	427.18	326.31	284.71	254.26	308.7

1549.01 --	427.68	428.86	427.9	426.87	326.18	284.64	254.23	308.7
1550 --	427.42	428.71	427.61	426.64	325.68	283.88	253.48	308.46
1551 --	427.15	428.44	427.33	426.3	325.07	284.1	254.08	308.39
1552 --	426.93	428.08	427.11	426.13	325.49	284.42	254.47	308.53
1553 --	426.68	427.89	426.86	425.89	325.35	284.2	254.45	308.38
1554.01 --	426.39	427.57	426.6	425.61	325.52	284.35	254.09	307.57
1555.01 --	426.14	427.36	426.29	425.39	325.63	284.19	254.08	307.49
1556.01 --	425.94	427.07	426.13	425.06	325.17	284.06	254.12	307.68
1557.01 --	425.62	426.81	425.75	424.87	325.5	284.35	254.24	307.98
1558 --	425.38	426.6	425.62	424.59	325.18	284.1	254.45	308.08
1559 --	425.13	426.3	425.26	424.35	324.79	283.96	254.2	307.92
1560 --	424.91	426.1	424.97	424.08	324.33	283.57	253.77	307.72
1561.01 --	424.59	425.81	424.8	423.83	324.47	283.53	253.54	307.61
1562.01 --	424.41	425.59	424.48	423.5	324	283.41	253.78	306.89
1563.01 --	424.07	425.28	424.27	423.31	323.71	283.14	253.52	307.02
1564.01 --	423.92	425.01	423.99	423.11	324.2	283.51	253.96	307.09
1565.01 --	423.62	424.72	423.81	422.85	323.48	282.99	253.54	306.49
1566 --	423.37	424.54	423.42	422.52	323.61	283.13	253.48	306.44
1567 --	423.08	424.25	423.23	422.24	323.06	282.82	253.39	306.51
1568.01 --	422.82	424.02	423.03	422.08	323.17	282.72	253.5	306.73
1569.01 --	422.54	423.75	422.73	421.87	322.78	281.98	253.08	306.42
1570.01 --	422.35	423.52	422.49	421.58	322.46	282.23	252.8	306.4
1571.01 --	422.09	423.26	422.23	421.3	322.75	282.48	253.15	306.34
1572 --	421.85	423.02	421.92	421.08	322.39	282.25	253.12	305.75
1573 --	421.62	422.8	421.69	420.74	322.11	282.17	253.16	305.62
1574 --	421.32	422.47	421.4	420.59	321.78	281.7	253.09	305.73
1575.01 --	421.03	422.19	421.2	420.32	321.54	281.57	253	305.71
1576.01 --	420.87	421.96	420.99	420.01	321.91	281.77	253.05	304.8
1577.01 --	420.57	421.71	420.68	419.83	322.05	281.88	252.99	304.34
1578 --	420.34	421.45	420.44	419.55	321.63	281.59	252.69	305.01
1579 --	420.14	421.21	420.22	419.33	321.2	281.43	252.69	304.78
1580 --	419.79	421.05	419.93	419.13	320.64	281.14	252.81	304.08
1581 --	419.63	420.68	419.73	418.84	320.66	281.24	252.65	304.32
1582.01 --	419.38	420.48	419.43	418.63	321.07	281.46	252.81	304.2
1583.01 --	419.16	420.26	419.21	418.32	320.92	281.21	252.76	304.54
1584.01 --	418.94	419.97	418.92	418.12	321.41	281.66	253.11	304.2
1585.01 --	418.63	419.72	418.63	417.81	320.97	281.26	252.89	304.12
1586 --	418.45	419.46	418.43	417.55	320.47	280.99	252.62	303.8
1587 --	418.14	419.2	418.15	417.32	320.32	281.1	252.69	303.5
1588 --	417.88	419	418.01	417.06	320.2	280.98	252.22	303.03
1589.01 --	417.63	418.7	417.58	416.83	319.99	280.59	252.32	303.33
1590.01 --	417.4	418.44	417.44	416.61	319.67	280.45	252.07	303.32
1591.01 --	417.15	418.24	417.17	416.32	319.93	280.58	252.32	302.95
1592.01 --	416.87	418.01	416.9	416.14	319.84	280.5	252.25	302.87
1593 --	416.67	417.77	416.64	415.86	319.74	280.62	252.29	302.42
1594 --	416.45	417.51	416.45	415.6	319.55	280.29	252	302.56
1595 --	416.14	417.29	416.23	415.32	319.42	280.25	252.11	302.15

1596.01 --	416.03	416.97	415.98	415.08	319.38	280.29	252.35	302.25
1597.01 --	415.73	416.73	415.69	414.9	318.87	279.79	251.91	302.34
1598.01 --	415.45	416.54	415.45	414.6	318.82	279.87	251.79	302.13
1599 --	415.2	416.22	415.19	414.39	318.56	279.7	251.91	301.86
1600 --	414.95	416.03	414.88	414.08	318.54	279.47	251.57	301.67
1601 --	414.71	415.73	414.7	413.82	318.21	279.2	251.2	301.34
1602 --	414.48	415.55	414.51	413.6	318.29	279.35	251.51	301.25
1603.01 --	414.24	415.27	414.17	413.36	317.82	279.36	251.38	300.64
1604.01 --	413.97	415.02	413.98	413.15	317.95	279.35	251.46	300.76
1605.01 --	413.72	414.87	413.71	412.88	317.41	279.16	251.5	300.48
1606.01 --	413.53	414.53	413.53	412.6	317.55	279.35	251.82	300.23
1607 --	413.28	414.31	413.23	412.34	317.08	279.27	251.8	300.11
1608 --	412.98	414.06	413	412.16	317.11	278.78	251.56	299.85
1609 --	412.77	413.74	412.77	411.9	317.29	278.81	251.51	299.42
1610.01 --	412.57	413.56	412.46	411.6	317.09	278.93	251.59	299.05
1611.01 --	412.32	413.34	412.2	411.31	317.01	278.57	251.28	298.79
1612.01 --	412.1	413.07	412	411.11	316.8	278.41	251.17	298.56
1613.01 --	411.88	412.86	411.77	410.83	316.71	278.37	251.08	298.32
1614 --	411.56	412.62	411.6	410.66	316.79	278.65	251.34	298
1615 --	411.34	412.36	411.26	410.39	316.94	278.7	251.45	297.83
1616 --	411.06	412.14	411.06	410.14	316.35	278.39	251.38	297.33
1617.01 --	410.83	411.84	410.78	409.92	316.49	278.55	251.23	297.62
1618.01 --	410.67	411.66	410.59	409.65	316.46	278.23	251.05	297.58
1619.01 --	410.41	411.45	410.25	409.35	316.21	278.05	250.8	297.35
1620 --	410.15	411.2	410.06	409.14	316.32	278.12	250.9	297.19
1621 --	409.91	410.89	409.82	408.9	316.28	278.13	251.05	297.11
1622 --	409.64	410.64	409.58	408.73	315.35	277.66	250.76	297.11
1623 --	409.41	410.45	409.28	408.4	315.45	277.67	250.73	296.74
1624.01 --	409.21	410.27	409.1	408.17	315.6	277.7	250.72	296.18
1625.01 --	408.97	409.94	408.81	407.89	315.56	277.67	250.81	296.48
1626.01 --	408.72	409.82	408.68	407.7	315.63	277.94	250.94	296.45
1627.01 --	408.44	409.46	408.36	407.48	315.43	277.87	251.05	295.95
1628 --	408.25	409.21	408.14	407.23	314.99	277.71	250.87	295.5
1629 --	408.07	409.07	407.9	407.01	314.46	277.17	250.57	295.68
1630 --	407.7	408.77	407.61	406.69	314.32	277.1	250.52	295.74
1631.01 --	407.58	408.53	407.37	406.47	314.15	276.96	250.49	295.45
1632.01 --	407.27	408.28	407.22	406.22	314.29	277.06	250.46	295.15
1633.01 --	407.06	408.04	406.93	405.97	314.16	276.92	250.34	294.98
1634 --	406.89	407.8	406.68	405.77	314.1	276.95	250.25	294.63
1635 --	406.57	407.65	406.48	405.42	313.85	276.76	250.28	294.14
1636 --	406.32	407.37	406.23	405.26	313.77	276.63	250.21	293.87
1637.01 --	406.1	407.13	405.94	405.04	313.64	276.7	250.27	293.82
1638.01 --	405.85	406.87	405.75	404.77	313.2	276.22	249.98	293.97
1639.01 --	405.71	406.67	405.5	404.52	312.93	276.23	249.88	293.24
1640.01 --	405.39	406.46	405.32	404.26	312.82	276.08	249.87	293.39
1641 --	405.23	406.28	405.04	404.05	312.88	275.96	249.79	293.74
1642 --	404.95	405.95	404.78	403.78	312.4	275.71	249.66	293.09

1643 --	404.73	405.71	404.5	403.54	312.09	275.47	249.44	292.87
1644.01 --	404.42	405.46	404.36	403.33	311.63	275.06	249.16	292.23
1645.01 --	404.26	405.27	404.1	403.05	311.04	274.84	249.03	292.33
1646.01 --	404	404.99	403.88	402.76	311.68	275.02	249.06	292.08
1647.01 --	403.77	404.73	403.62	402.54	311.45	274.89	249.13	292.36
1648 --	403.57	404.49	403.34	402.43	311.28	274.69	249.03	292.08
1649 --	403.31	404.29	403.14	402.12	311.08	274.59	248.89	291.99
1650 --	403.11	404.07	402.92	401.84	311.06	274.61	249.01	291.95
1651.01 --	402.84	403.83	402.67	401.64	310.68	274.22	248.74	291.25
1652.01 --	402.62	403.59	402.42	401.36	311.2	274.41	248.77	291.55
1653.01 --	402.38	403.3	402.2	401.13	310.68	274.11	248.68	291.41
1654.01 --	402.19	403.2	401.95	400.9	311.1	274.24	248.71	290.82
1655.01 --	401.93	402.9	401.8	400.63	310.69	274.16	248.55	289.97
1656 --	401.71	402.72	401.53	400.46	310.75	274.31	248.89	289.86
1657 --	401.38	402.45	401.24	400.17	310.69	274.37	249.08	290.43
1658.01 --	401.27	402.25	401.04	399.96	310.24	274.1	248.7	290.6
1659.01 --	400.92	402.04	400.85	399.71	310.37	274.21	248.93	290.38
1660.01 --	400.78	401.73	400.56	399.46	310.3	274	248.58	289.72
1661.01 --	400.51	401.46	400.33	399.22	310.27	273.98	248.61	290.07
1662 --	400.31	401.28	400.13	399.05	309.97	274.08	248.87	289.49
1663 --	400.06	401.06	399.85	398.72	309.65	273.46	248.38	290.15
1664 --	399.89	400.86	399.67	398.58	309.18	273.26	248.24	289.91
1665.01 --	399.57	400.61	399.43	398.3	309.21	273.07	247.91	289.77
1666.01 --	399.37	400.43	399.17	398.04	308.7	272.71	247.65	289.19
1667.01 --	399.18	400.17	398.94	397.77	308.48	272.59	247.42	288.83
1668.01 --	398.97	399.97	398.76	397.59	307.74	272.34	247.38	288.72
1669 --	398.67	399.71	398.43	397.37	307.99	272.44	247.54	288.07
1670 --	398.49	399.49	398.26	397.09	308.29	272.66	247.41	288.11
1671 --	398.15	399.27	398	396.82	308.12	272.43	247.38	287.74
1672.01 --	398.04	399.02	397.83	396.61	307.61	272.08	247.31	288
1673.01 --	397.9	398.75	397.65	396.37	307.22	272.03	247.15	287.82
1674.01 --	397.55	398.5	397.27	396.13	307.82	272.08	247.17	287.42
1675.01 --	397.33	398.31	397.06	395.93	307.9	272.19	247.4	287.7
1676 --	397.07	398.18	396.84	395.69	307.43	271.65	246.93	287.26
1677 --	396.87	397.8	396.65	395.35	308.11	271.89	247.05	286.73
1678 --	396.7	397.62	396.38	395.13	306.85	271.32	246.89	286.2
1679.01 --	396.35	397.43	396.19	394.94	307.29	271.69	247.17	286.22
1680.01 --	396.19	397.19	395.96	394.73	306.53	271.14	246.75	286.41
1681.01 --	395.97	396.96	395.76	394.4	305.83	270.71	246.09	286.12
1682.01 --	395.73	396.73	395.51	394.18	306.6	270.88	246.3	286.66
1683 --	395.51	396.55	395.26	393.95	306.31	270.96	246.46	286.65
1684 --	395.28	396.34	395	393.7	306.31	271.01	246.5	286.53
1685 --	395.08	396.09	394.7	393.51	306.64	271.05	246.68	286.41
1686.01 --	394.83	395.83	394.54	393.28	306.11	271	246.61	286.15
1687.01 --	394.62	395.69	394.35	393.06	305.64	270.58	246.27	285.75
1688.01 --	394.43	395.4	394.08	392.83	306.07	270.73	246.36	285.65
1689.01 --	394.17	395.19	393.87	392.57	305.52	270.67	246.44	285.57

1690.01 --	394.01	394.94	393.62	392.38	304.52	269.78	245.74	285.05
1691 --	393.7	394.67	393.39	392.11	304.43	269.92	245.86	285.26
1692 --	393.5	394.54	393.18	391.91	304.04	269.79	245.95	285.23
1693.01 --	393.25	394.3	392.91	391.71	304.94	270.07	246.11	285.18
1694.01 --	393.04	394.07	392.74	391.42	304.57	270	246.31	285.2
1695.01 --	392.81	393.81	392.49	391.18	304.32	269.8	246.18	284.46
1696.01 --	392.66	393.66	392.32	390.92	304.98	269.94	245.96	283.82
1697 --	392.38	393.35	391.98	390.7	305.17	270.11	246.26	284.14
1698 --	392.18	393.18	391.8	390.48	304.78	269.96	246.11	283.68
1699 --	391.96	392.89	391.6	390.25	304.73	270.23	246.14	283.83
1700.01 --	391.72	392.83	391.37	389.97	304.66	269.98	246.09	283.72
1701.01 --	391.48	392.55	391.11	389.8	304.78	269.89	245.87	283.87
1702.01 --	391.26	392.29	390.91	389.52	304.97	270.09	245.84	283.66
1703.01 --	391.09	392.09	390.66	389.37	304.71	269.59	245.3	283.5
1704 --	390.93	391.86	390.47	389.13	304.66	269.64	245.5	282.78
1705 --	390.63	391.66	390.25	388.81	304.05	268.8	244.72	282.69
1706 --	390.38	391.39	390	388.67	304.22	269.54	245.47	282.26
1707.01 --	390.23	391.18	389.73	388.39	304.43	269.47	245.45	281.92
1708.01 --	389.94	390.97	389.51	388.16	303.62	268.67	245.15	282.01
1709.01 --	389.78	390.77	389.3	387.86	303.99	269.39	245.67	281.87
1710.01 --	389.45	390.6	389.15	387.67	303.99	269.25	245.64	281.9
1711 --	389.23	390.3	388.89	387.44	303.75	269	245.71	281.82
1712 --	389.04	390.09	388.65	387.27	303.74	269.17	245.67	281.49
1713 --	388.88	389.82	388.37	387.08	303.03	268.91	245.59	281.72
1714.01 --	388.66	389.58	388.17	386.8	302.13	268.32	244.95	281.62
1715.01 --	388.5	389.39	387.93	386.52	302.31	268.34	245.02	280.64
1716.01 --	388.16	389.26	387.67	386.35	301.94	267.91	244.6	281.01
1717.01 --	388.02	389.03	387.53	386.14	301.43	267.84	244.54	280.8
1718 --	387.79	388.82	387.29	385.86	301.14	267.56	244.26	281.01
1719 --	387.56	388.49	387.07	385.62	301.49	267.8	244.27	280.54
1720 --	387.28	388.28	386.81	385.47	301.51	267.91	244.73	280.47
1721.01 --	387.14	388.1	386.63	385.24	301.81	268.04	244.7	280.63
1722.01 --	386.88	387.9	386.38	384.94	302.07	267.87	244.62	279.94
1723.01 --	386.71	387.67	386.2	384.64	302.08	267.86	244.71	279.85
1724.01 --	386.41	387.48	385.96	384.53	301.49	267.72	244.33	279.56
1725 --	386.15	387.24	385.66	384.28	301.67	267.81	244.39	279.61
1726 --	385.96	387.02	385.48	384.02	301.57	267.4	244.23	279.18
1727 --	385.83	386.8	385.25	383.84	301.21	267.48	244.62	279.62
1728.01 --	385.58	386.55	384.99	383.59	301.08	267.35	244.5	279.85
1729.01 --	385.32	386.33	384.86	383.32	301.22	267.52	244.63	279.74
1730.01 --	385.12	386.17	384.58	383.15	301.28	267.17	244.47	279.46
1731.01 --	384.95	385.99	384.36	382.86	301.27	267.48	244.59	278.79
1732 --	384.71	385.76	384.08	382.72	300.8	267.23	244.45	279.42
1733 --	384.53	385.54	383.9	382.48	301.13	267.14	244.16	279.03
1734 --	384.24	385.25	383.75	382.26	300.91	266.97	244.12	278.83
1735.01 --	384	385.04	383.48	381.98	300.85	267.1	244.37	278.45
1736.01 --	383.91	384.77	383.27	381.84	300.74	267.12	244.54	278.44

1737.01 --	383.65	384.67	383.04	381.61	300.03	266.62	244.2	278.14
1738.01 --	383.46	384.44	382.88	381.36	300.2	266.76	244.15	278.53
1739 --	383.28	384.21	382.68	381.14	299.94	266.21	243.82	278.37
1740 --	382.94	384.01	382.33	380.87	299.76	266.32	244.11	277.76
1741 --	382.83	383.77	382.22	380.65	299.67	266.44	243.65	278.04
1742.01 --	382.65	383.57	381.93	380.46	299.41	266.31	243.78	277.36
1743.01 --	382.38	383.32	381.69	380.2	299.8	266.55	243.82	276.85
1744.01 --	382.19	383.2	381.51	379.94	299.83	265.82	243.36	276.91
1745.01 --	382	382.89	381.31	379.79	299.4	266.05	243.44	276.56
1746 --	381.75	382.67	381.07	379.54	298.73	265.43	243.29	276.32
1747 --	381.56	382.48	380.82	379.32	298.28	265.39	242.98	276.58
1748 --	381.28	382.34	380.61	379.12	298.65	265.83	243.53	276.62
1749.01 --	381.06	382.01	380.35	378.83	298.36	265.59	243.4	276.3
1750.01 --	380.87	381.91	380.2	378.64	298.59	265.97	243.58	276.05
1751.01 --	380.66	381.73	380.06	378.5	297.76	265.31	243.35	275.73
1752.01 --	380.42	381.46	379.67	378.27	298.49	265.63	243.44	275.85
1753 --	380.24	381.28	379.5	377.99	297.83	265.38	243.26	275.45
1754 --	379.97	381.07	379.3	377.73	297.97	265.1	243.01	275.33
1755 --	379.77	380.71	379.11	377.56	298.5	265.55	243.14	275.17
1756.01 --	379.68	380.58	378.9	377.31	297.95	265.17	242.97	274.62
1757.01 --	379.46	380.35	378.66	377.11	298.09	265.25	243.19	275.16
1758.01 --	379.18	380.23	378.44	376.91	297.53	265.13	243.16	274.5
1759 --	378.95	380	378.3	376.64	297.43	265.02	243.14	274.59
1760 --	378.79	379.74	378.01	376.52	297.37	264.84	242.75	274.46
1761 --	378.48	379.57	377.83	376.27	297.02	264.87	242.95	274.24
1762 --	378.38	379.39	377.57	376.02	296.59	264.33	242.65	273.99
1763.01 --	378.16	379.17	377.36	375.8	296.49	264.61	242.86	274.3
1764.01 --	377.92	379.01	377.14	375.58	295.72	264.24	242.54	273.9
1765.01 --	377.7	378.75	376.99	375.31	295.3	263.83	242.35	273.92
1766.01 --	377.48	378.51	376.72	375.14	296.06	264.22	242.6	273.85
1767 --	377.26	378.3	376.46	374.88	296.54	264.36	242.78	273.1
1768 --	377.11	378.08	376.31	374.64	296.35	264.12	242.5	272.8
1769 --	376.8	377.87	376.08	374.45	295.98	264.35	242.71	273.1
1770.01 --	376.6	377.68	375.89	374.32	295.52	263.8	242.42	273.24
1771.01 --	376.35	377.5	375.61	374.02	295.4	263.65	242.37	272.97
1772.01 --	376.26	377.22	375.41	373.89	295.36	263.7	242.29	273.15
1773.01 --	375.99	377.06	375.19	373.64	294.72	263.64	242.48	272.15
1774 --	375.84	376.82	375	373.41	294.44	263.33	242.24	272.02
1775 --	375.56	376.66	374.85	373.22	294.35	263.28	242.01	272.22
1776 --	375.44	376.42	374.59	372.99	293.68	262.71	241.53	272.57
1777.01 --	375.23	376.22	374.37	372.82	293.04	262.38	241.31	272.18
1778.01 --	374.96	375.93	374.14	372.61	293.48	262.38	241.19	271.59
1779.01 --	374.74	375.86	373.9	372.4	293.8	262.38	241.28	271.36
1780 --	374.6	375.62	373.68	372.12	293.62	262.2	241.23	271.14
1781 --	374.4	375.37	373.51	371.94	293.62	262.36	241.21	271.63
1782 --	374.12	375.19	373.36	371.72	293.39	262.14	241.23	271.28
1783 --	373.97	374.93	373.09	371.58	292.66	262.05	241.15	270.94

1784.01 --	373.77	374.82	372.84	371.32	292.85	261.71	240.88	271.3
1785.01 --	373.46	374.57	372.64	371.12	292.99	261.81	240.93	270.79
1786.01 --	373.36	374.41	372.46	370.91	293.54	261.76	240.76	270.46
1787.01 --	373.14	374.13	372.27	370.64	292.73	261.6	240.82	270.56
1788 --	372.92	373.9	372.03	370.46	293.09	261.87	241.03	270.25
1789 --	372.69	373.7	371.74	370.29	292.44	261.52	240.85	270.04
1790.01 --	372.45	373.54	371.63	370.07	292.72	261.46	240.65	270.1
1791.01 --	372.27	373.39	371.42	369.85	292.75	261.55	240.89	270.52
1792.01 --	372.02	373.13	371.19	369.66	292.08	261.26	240.72	270.2
1793.01 --	371.91	372.92	370.98	369.48	291.81	260.94	240.61	270.12
1794 --	371.61	372.69	370.76	369.27	291.58	260.63	240.37	270.25
1795 --	371.48	372.51	370.58	368.98	291.76	260.88	240.47	270.56
1796 --	371.29	372.22	370.36	368.78	291.67	260.74	240.62	270.44
1797.01 --	371.02	372.05	370.17	368.64	291.09	260.44	240.08	269.98
1798.01 --	370.81	371.88	369.96	368.44	291.05	260.25	239.89	270.1
1799.01 --	370.66	371.66	369.8	368.25	290.49	259.91	239.73	269.82
1800.01 --	370.52	371.54	369.48	367.98	290.21	259.5	239.16	270.04
1801.01 --	370.26	371.27	369.31	367.79	290.54	259.71	239.42	269.66
1802 --	370.05	371.03	369.14	367.61	290.57	259.88	239.62	269.63
1803 --	369.81	370.82	368.92	367.4	289.76	259.4	239.44	269.78
1804.01 --	369.66	370.76	368.64	367.15	289.96	259.4	239.64	269.46
1805.01 --	369.44	370.48	368.55	367.03	289.41	259.38	239.63	269.57
1806.01 --	369.36	370.24	368.29	366.73	289.71	259.31	239.41	268.95
1807.01 --	369.11	370.15	368.09	366.62	289.86	259.24	239.43	268.47
1808.01 --	368.9	369.87	367.85	366.37	289.95	259.42	239.61	268.82
1809 --	368.66	369.67	367.68	366.19	289.71	259.02	239.41	268.48
1810 --	368.44	369.41	367.44	365.96	289.56	259.04	239.39	268.62
1811.01 --	368.28	369.32	367.29	365.81	288.82	258.65	239.13	268.66
1812.01 --	368.05	369.08	367.04	365.57	289.56	259	239.38	269.13
1813.01 --	367.84	368.82	366.93	365.42	288.87	258.74	239.15	269.21
1814.01 --	367.72	368.68	366.65	365.15	289.55	258.96	239.34	268.93
1815 --	367.55	368.5	366.5	365.01	289.27	258.82	239.23	268.99
1816 --	367.28	368.28	366.23	364.86	288.94	258.68	238.99	269.09
1817 --	366.98	368.01	366.05	364.61	288.85	258.57	238.99	268.84
1818.01 --	366.88	367.93	365.9	364.34	288.7	258.55	238.88	268.57
1819.01 --	366.59	367.64	365.65	364.27	288.31	258.22	238.76	268.94
1820.01 --	366.46	367.46	365.47	364.05	287.59	257.76	238.26	268.51
1821.01 --	366.25	367.24	365.27	363.82	287.87	257.89	238.52	268.96
1822.01 --	366.02	367.02	365.02	363.57	287.91	257.81	238.2	268.86
1823 --	365.84	366.82	364.92	363.43	288.24	258.24	238.5	268.37
1824 --	365.69	366.66	364.69	363.26	287.66	257.93	238.36	268.13
1825.01 --	365.45	366.47	364.44	363.07	287.88	257.81	238.41	268.57
1826.01 --	365.24	366.26	364.23	362.89	287.19	257.51	238.24	268.67
1827.01 --	364.99	366.12	364.05	362.66	287.4	257.59	238.24	269.17
1828.01 --	364.83	365.94	363.8	362.53	287.68	257.55	238.29	269.16
1829.01 --	364.64	365.68	363.63	362.35	287.68	257.77	238.4	269.36
1830 --	364.4	365.43	363.46	362.1	286.74	257.1	238.03	269.51

1831 --	364.26	365.22	363.23	361.99	286.94	257.16	238.05	269.36
1832.01 --	364.08	365.06	363.07	361.72	287.06	257.49	238.17	269.62
1833.01 --	363.85	364.92	362.81	361.55	286.24	256.77	237.54	269.01
1834.01 --	363.73	364.69	362.64	361.33	286.75	257.05	237.85	268.5
1835.01 --	363.43	364.52	362.52	361.16	287.05	257.27	238.1	268.92
1836 --	363.32	364.3	362.21	360.94	287.17	257.22	238.03	268.84
1837 --	363.08	364.21	362.04	360.81	287.18	257.28	237.59	268.49
1838 --	362.9	363.92	361.82	360.59	287.07	256.83	237.43	267.99
1839.01 --	362.67	363.71	361.69	360.36	286.77	256.78	237.44	268.25
1840.01 --	362.52	363.6	361.41	360.24	286.71	256.64	237.39	268.7
1841.01 --	362.32	363.25	361.23	360.06	286.47	256.84	237.7	268.93
1842.01 --	362.07	363.08	361.14	359.84	285.02	256.14	237.4	268.82
1843.01 --	361.97	362.9	360.86	359.68	285.41	256.2	237.27	268.65
1844 --	361.71	362.69	360.7	359.47	285.69	256.18	237.27	268.83
1845 --	361.5	362.55	360.55	359.23	285.74	256.4	237.59	268.73
1846.01 --	361.35	362.28	360.16	359.17	286.06	256.58	237.59	268.5
1847.01 --	361.14	362.15	360.09	358.89	285.87	256.42	237.44	268.42
1848.01 --	360.93	361.92	359.84	358.75	285.95	256.32	237.19	268.21
1849.01 --	360.71	361.81	359.65	358.55	286.09	256.44	237.35	268.42
1850.01 --	360.6	361.53	359.43	358.42	286	256.31	237.38	268.48
1851 --	360.42	361.32	359.29	358.18	285.26	256.1	237.47	268.76
1852 --	360.2	361.12	359.12	357.99	285.43	255.85	237.02	268.37
1853.01 --	359.96	360.94	358.95	357.76	285.47	256.04	237.2	267.69
1854.01 --	359.77	360.83	358.68	357.61	285.12	255.74	236.93	267.91
1855.01 --	359.57	360.57	358.56	357.44	284.63	255.65	236.84	267.78
1856 --	359.36	360.35	358.28	357.29	284.75	255.98	237.1	268.42
1857 --	359.15	360.22	358.05	357.08	283.69	255.22	236.82	268.45
1858 --	359.02	360.01	357.88	357.02	284.31	255.14	236.58	268.56
1859 --	358.88	359.76	357.71	356.78	284.64	255.3	236.56	268.26
1860.01 --	358.68	359.57	357.56	356.56	284.29	255.14	236.56	268.31
1861.01 --	358.49	359.43	357.32	356.44	284.32	255.54	236.81	268.28
1862.01 --	358.28	359.19	357.08	356.2	284.56	255.72	236.84	267.9
1863.01 --	358.07	359.02	356.89	356.06	283.24	254.61	236.23	268.06
1864 --	357.85	358.88	356.73	355.85	282.88	254.53	235.94	268.24
1865 --	357.66	358.61	356.53	355.65	282.9	254.46	235.74	268
1866 --	357.55	358.46	356.34	355.52	282.11	254.09	235.73	267.73
1867.01 --	357.35	358.29	356.14	355.31	282.61	254.35	235.92	267.39
1868.01 --	357.16	358.05	356.04	355.15	281.78	253.6	235.45	267.94
1869.01 --	356.9	357.88	355.81	354.94	281.39	253.35	235.07	267.32
1870.01 --	356.72	357.71	355.49	354.82	282	253.96	235.63	267.72
1871 --	356.55	357.51	355.33	354.57	281.59	253.54	235.43	267.25
1872 --	356.33	357.31	355.23	354.49	281.08	253.26	235.44	267.91
1873 --	356.13	357.09	355.06	354.21	281.53	253.46	235.49	267.65
1874.01 --	356.06	356.89	354.83	354.01	280.66	253.07	235.3	267.61
1875.01 --	355.84	356.74	354.61	353.88	280.66	253.04	234.96	267.18
1876.01 --	355.61	356.56	354.41	353.68	279.98	252.4	234.6	266.66
1877.01 --	355.41	356.35	354.19	353.48	280.58	252.77	234.7	266.66

1878 --	355.23	356.14	354.08	353.37	280.91	252.7	234.86	267.13
1879 --	355.05	356.01	353.9	353.21	281.12	253.05	235.21	266.84
1880 --	354.92	355.82	353.65	353	280.43	252.52	234.75	266.94
1881.01 --	354.68	355.62	353.44	352.79	281.17	252.85	234.94	266.2
1882.01 --	354.54	355.41	353.3	352.69	281.25	252.92	235.07	266.32
1883.01 --	354.35	355.19	353.12	352.37	280.85	252.75	235.03	266.01
1884 --	354.2	354.98	353	352.31	280.26	252.47	234.81	266.58
1885 --	353.97	354.82	352.77	352.16	280.08	252.03	234.47	266.24
1886 --	353.83	354.71	352.51	352	280.3	252.34	234.61	266.42
1887 --	353.68	354.46	352.39	351.79	280.41	252.37	234.72	266.73
1888.01 --	353.39	354.31	352.15	351.57	279.81	252.02	234.49	266.6
1889.01 --	353.23	354.08	351.89	351.42	280.01	252.05	234.38	266.51
1890.01 --	353.06	353.88	351.72	351.26	279.78	252.05	234.35	265.72
1891.01 --	352.84	353.76	351.55	351.05	279.06	251.52	233.91	265.57
1892 --	352.6	353.53	351.36	350.91	279.73	251.59	234.19	265.6
1893 --	352.52	353.34	351.22	350.71	280.06	251.99	234.25	265.92
1894 --	352.3	353.2	351.04	350.51	279.12	251.62	234.06	265.15
1895.01 --	352.16	352.94	350.91	350.31	278.81	251.44	233.82	265.25
1896.01 --	352.01	352.8	350.64	350.17	278.41	251.11	233.69	265.58
1897.01 --	351.79	352.58	350.44	350	279.42	251.43	233.87	265.42
1898 --	351.56	352.37	350.31	349.75	279.59	251.48	233.91	265.07
1899 --	351.42	352.3	350.2	349.65	279.53	251.44	233.99	264.73
1900 --	351.26	352	349.95	349.51	279.72	251.44	234.08	264.38
1901 --	351.06	351.89	349.76	349.29	278.94	251	233.69	264.33
1902.01 --	350.93	351.69	349.55	349.06	278.86	250.93	233.67	264.65
1903.01 --	350.73	351.5	349.4	348.91	279.08	251.15	233.49	264.57
1904.01 --	350.44	351.3	349.21	348.79	278.35	250.79	233.48	264.24
1905.01 --	350.34	351.16	349.02	348.58	278.64	250.77	233.41	264.45
1906 --	350.11	350.91	348.85	348.4	278.51	250.41	233.23	264.58
1907 --	349.94	350.71	348.68	348.26	277.87	250.4	233.21	264.41
1908 --	349.81	350.58	348.47	348	276.84	250.11	233.18	264.19
1909.01 --	349.53	350.39	348.28	347.92	277.44	250.13	233.11	263.82
1910.01 --	349.37	350.25	348.09	347.72	277.44	250.07	232.92	263.46
1911.01 --	349.2	350.03	347.96	347.5	277.41	250.05	232.86	264.09
1912 --	348.99	349.88	347.78	347.41	277.31	249.92	232.81	263.71
1913 --	348.84	349.65	347.54	347.26	276.26	249.33	232.48	263.12
1914 --	348.67	349.51	347.34	347.02	276.3	249.41	232.53	263.38
1915 --	348.43	349.35	347.15	346.86	276.44	249.62	232.5	263.74
1916.01 --	348.28	349.13	346.98	346.72	276.21	249.28	232.44	263.79
1917.01 --	348.2	348.95	346.79	346.49	276.22	249.29	232.34	263.93
1918.01 --	347.96	348.79	346.65	346.33	275.66	249.02	232.45	263.39
1919.01 --	347.8	348.66	346.44	346.1	276.01	249.27	232.66	263.55
1920 --	347.63	348.46	346.31	345.98	276.63	249.63	232.89	263.14
1921 --	347.44	348.17	346.19	345.76	276.12	248.99	232.37	263.01
1922 --	347.23	348.05	345.89	345.69	275.82	249.11	232.37	262.94
1923.01 --	347.04	347.82	345.68	345.46	275.44	248.41	231.88	262.88
1924.01 --	346.9	347.6	345.59	345.31	275.4	248.7	232.2	262.66

1925.01 --	346.76	347.45	345.41	345.11	275.25	248.28	232.14	262.46
1926 --	346.56	347.28	345.22	344.94	275.05	248.17	231.59	262.48
1927 --	346.45	347.16	345.08	344.81	275.09	247.98	231.46	262.17
1928 --	346.24	346.94	344.87	344.63	274.77	247.75	231.27	261.85
1929 --	346.03	346.85	344.68	344.44	274.66	247.84	231.37	261.91
1930.01 --	345.86	346.67	344.53	344.31	273.87	247.45	231.17	261.58
1931.01 --	345.71	346.45	344.29	344.1	274.12	247.42	231.15	261.3
1932.01 --	345.51	346.23	344.18	343.93	273.55	247	230.76	261.55
1933 --	345.32	346.14	343.96	343.81	274.59	247.42	230.95	261.38
1934 --	345.15	345.88	343.78	343.6	274.17	247.36	230.99	261.3
1935 --	344.99	345.71	343.65	343.4	273.81	247.18	230.96	261.11
1936 --	344.81	345.56	343.45	343.24	273.38	247.16	231.13	261.16
1937.01 --	344.65	345.38	343.27	343.06	273.17	246.98	231.03	260.91
1938.01 --	344.5	345.17	343.12	342.92	273.25	247.13	231.03	261.19
1939.01 --	344.28	345.03	342.97	342.76	273.4	246.66	230.66	261.33
1940 --	344.13	344.83	342.81	342.54	273.21	246.8	230.58	260.74
1941 --	343.95	344.64	342.59	342.42	272.85	246.64	230.43	260.67
1942 --	343.75	344.51	342.38	342.19	272.93	246.58	230.5	261.21
1943.01 --	343.64	344.26	342.23	342.07	273.43	247.14	231.03	261.22
1944.01 --	343.4	344.22	342.06	341.87	273.72	247.13	231	261.04
1945.01 --	343.27	344.01	341.85	341.73	273.24	246.73	230.6	260.93
1946.01 --	343.09	343.84	341.74	341.6	273.08	246.56	230.7	260.76
1947 --	342.89	343.55	341.46	341.42	272.86	246.74	230.91	260.84
1948 --	342.76	343.47	341.37	341.23	272.55	246.38	230.52	260.98
1949 --	342.58	343.24	341.13	340.97	272.59	246.49	230.57	260.95
1950.01 --	342.44	343.11	340.94	340.88	272.51	246.27	230.42	260.74
1951.01 --	342.22	342.92	340.85	340.71	271.92	245.93	230.17	260.34
1952.01 --	342.06	342.75	340.65	340.58	272.11	246.13	230.36	260.43
1953.01 --	341.96	342.53	340.56	340.36	272.27	246.14	230.36	260.43
1954 --	341.71	342.35	340.28	340.29	272.12	246.12	230.27	260.48
1955 --	341.59	342.23	340.1	340.01	271.56	245.95	230.31	260.19
1956 --	341.47	342.05	340	339.88	272.28	245.99	230	259.86
1957.01 --	341.25	341.8	339.76	339.67	272.32	246.05	229.95	259.22
1958.01 --	341.02	341.7	339.62	339.55	272.07	245.93	230.18	259.37
1959.01 --	340.91	341.48	339.4	339.34	271.55	245.66	230.2	259.93
1960.01 --	340.63	341.4	339.25	339.24	271.49	245.73	230.2	259.4
1961 --	340.53	341.09	339.08	339.01	271.58	245.85	230.27	259.37
1962 --	340.33	340.95	338.89	338.81	270.72	245.23	229.65	258.95
1963 --	340.21	340.83	338.71	338.67	270.73	245.2	229.42	258.93
1964.01 --	340.06	340.61	338.59	338.5	271	245.06	229.43	258.5
1965.01 --	339.82	340.45	338.32	338.3	270.39	244.85	229.54	258.82
1966.01 --	339.73	340.27	338.3	338.19	270.53	244.9	229.31	258.51
1967.01 --	339.52	340.18	338.02	337.99	270.42	244.68	229.09	258.17
1968.01 --	339.35	339.96	337.89	337.86	270.8	244.88	229.25	258.77
1969 --	339.16	339.8	337.72	337.7	270.4	244.52	229.02	258.54
1970 --	339.06	339.67	337.67	337.5	270.72	244.54	229.03	258.4
1971.01 --	338.89	339.44	337.41	337.35	270.22	244.5	229.16	258.66

1972.01 --	338.67	339.24	337.21	337.1	269.26	243.82	228.7	258.4
1973.01 --	338.52	339.1	337.04	337.01	269.77	243.94	228.63	258.23
1974.01 --	338.38	338.93	336.82	336.84	269.61	244	228.74	258.14
1975 --	338.14	338.73	336.65	336.75	269.89	244.14	228.84	257.99
1976 --	337.97	338.62	336.51	336.5	269.8	244.28	228.96	257.9
1977 --	337.83	338.46	336.31	336.33	269.61	244.18	229.04	257.74
1978.01 --	337.58	338.26	336.15	336.11	270.33	244.41	229.11	258.05
1979.01 --	337.52	338.04	336	336.02	270.4	244.44	228.99	257.97
1980.01 --	337.32	337.89	335.8	335.84	269.19	243.98	228.66	258.06
1981.01 --	337.18	337.73	335.73	335.72	269.1	243.85	228.66	257.95
1982 --	336.95	337.58	335.53	335.49	269.1	243.57	228.55	257.18
1983 --	336.8	337.4	335.29	335.3	269.65	244.01	228.67	257.17
1984 --	336.69	337.32	335.16	335.14	269.67	243.81	228.62	256.97
1985.01 --	336.44	337.04	335.02	334.94	269.53	243.88	228.65	256.67
1986.01 --	336.3	336.96	334.78	334.81	269.39	243.9	228.87	256.5
1987.01 --	336.18	336.7	334.64	334.68	269.28	243.82	228.63	256.17
1988.01 --	335.95	336.48	334.51	334.51	269.02	243.45	228.44	256.14
1989 --	335.82	336.39	334.3	334.4	268.72	243.36	228.49	256.01
1990 --	335.59	336.17	334.13	334.23	268.6	243.21	228.35	255.61
1991 --	335.47	336.08	333.95	334.01	269.32	243.45	228.32	255.63
1992.01 --	335.3	335.89	333.8	333.84	269.2	243.46	228.36	255.73
1993.01 --	335.2	335.7	333.75	333.64	268.67	243.12	228.03	256.29
1994.01 --	335.04	335.58	333.43	333.51	268.26	242.88	227.84	255.78
1995.01 --	334.85	335.37	333.28	333.35	268.45	243.21	228.24	255.96
1996.01 --	334.67	335.33	333.16	333.12	268.42	243.1	228.08	256.08
1997 --	334.47	335.01	332.98	333.06	268.52	243.34	228.18	256.11
1998 --	334.35	334.91	332.82	332.89	268	242.83	227.88	255.94
1999.01 --	334.13	334.73	332.56	332.66	267.8	242.84	228.02	256.25
2000.01 --	334	334.56	332.47	332.53	267.53	242.9	227.79	255.87
2001.01 --	333.79	334.45	332.4	332.37	267.48	242.47	227.64	255.27
2002.01 --	333.63	334.16	332.07	332.17	267.45	242.4	227.64	255.35
2003.01 --	333.51	334.13	332.02	332.06	267.06	242.19	227.59	255.26
2004 --	333.36	333.88	331.88	331.93	267.82	242.38	227.69	254.8
2005 --	333.13	333.74	331.64	331.7	267.28	242.25	227.6	254.81
2006.01 --	333	333.55	331.48	331.61	266.88	241.66	227.11	254.92
2007.01 --	332.9	333.4	331.36	331.39	266.99	241.61	226.94	254.66
2008.01 --	332.62	333.21	331.18	331.26	267.18	241.72	226.99	254.32
2009.01 --	332.54	333.07	330.97	331.1	266.89	241.65	227.12	254.11
2010 --	332.32	332.81	330.79	330.88	266.87	241.59	227	254.49
2011 --	332.16	332.72	330.7	330.75	266.17	241.36	227.11	254.51
2012 --	332.05	332.54	330.47	330.57	266.21	241.24	226.88	254.28
2013.01 --	331.83	332.44	330.32	330.41	266.12	241.47	226.91	253.9
2014.01 --	331.73	332.23	330.19	330.16	265.92	241.16	226.82	254.22
2015.01 --	331.52	332.14	330.08	330.08	266.11	241.27	226.71	254.04
2016.01 --	331.44	331.91	329.86	329.96	265.82	241.19	226.62	254.09
2017 --	331.18	331.77	329.72	329.78	265.44	240.95	226.52	254.16
2018 --	331.05	331.57	329.51	329.58	265.43	241.03	226.68	253.82

2019 --	330.94	331.46	329.34	329.45	265.59	241.08	226.7	253.99
2020.01 --	330.73	331.24	329.22	329.29	265.54	240.94	226.53	253.93
2021.01 --	330.55	331.17	328.96	329.09	265.41	240.94	226.57	253.42
2022.01 --	330.39	330.99	328.87	328.97	265.44	240.74	226.45	253.51
2023.01 --	330.29	330.81	328.64	328.76	265.72	240.93	226.35	253.31
2024 --	330.03	330.66	328.47	328.6	265.97	240.93	226.33	253.4
2025 --	329.9	330.47	328.29	328.42	265.32	240.56	226.16	253.36
2026 --	329.72	330.32	328.2	328.29	264.6	240.35	225.96	253.11
2027.01 --	329.61	330.14	328.08	328.16	264.4	240.06	225.94	252.44
2028.01 --	329.44	329.99	327.88	328.02	264.43	240.13	226.12	252.81
2029.01 --	329.25	329.83	327.68	327.8	263.75	239.83	225.91	252.4
2030 --	329.1	329.61	327.52	327.69	264.58	240.01	225.83	252.28
2031 --	329	329.5	327.42	327.51	264.35	239.98	225.97	252.31
2032 --	328.86	329.38	327.19	327.33	264.24	239.9	225.79	252.62
2033 --	328.64	329.19	327.09	327.25	263.74	239.75	225.65	252.66
2034.01 --	328.46	329	326.88	327.03	264.01	239.54	225.51	252.26
2035.01 --	328.28	328.89	326.71	326.88	264.09	239.99	225.93	252.19
2036.01 --	328.16	328.74	326.61	326.72	263.72	239.54	225.71	252.07
2037.01 --	327.99	328.55	326.37	326.57	264.04	239.77	225.88	251.74
2038 --	327.79	328.37	326.29	326.42	263.29	239.42	225.5	251.51
2039 --	327.66	328.2	326.11	326.24	263.45	239.42	225.56	251.29
2040 --	327.54	328.03	325.92	326	262.92	239.2	225.53	251.44
2041.01 --	327.4	327.92	325.82	325.92	263.44	239.37	225.54	251.63
2042.01 --	327.24	327.71	325.61	325.66	263.26	239.43	225.47	251.83
2043.01 --	327.02	327.59	325.47	325.65	262.95	239.14	225.34	251.39
2044.01 --	326.84	327.46	325.3	325.38	263.29	239.26	225.39	251.24
2045 --	326.74	327.29	325.13	325.25	263.32	239.48	225.64	251.32
2046 --	326.57	327.13	324.96	325.11	263.06	239.14	225.39	251.03
2047 --	326.38	326.91	324.85	324.92	262.55	238.92	225.09	251.29
2048.01 --	326.26	326.86	324.66	324.8	262.63	239.01	225.18	251.32
2049.01 --	326.12	326.63	324.43	324.64	262.43	238.89	225.17	251.25
2050.01 --	325.96	326.48	324.42	324.46	262.26	238.92	225.28	250.98
2051.01 --	325.8	326.33	324.2	324.35	262.57	238.82	224.98	250.48
2052 --	325.66	326.12	324.01	324.21	262.22	238.71	224.97	250.23
2053 --	325.51	326.02	323.86	324.03	262.46	238.89	225.16	250.48
2054 --	325.32	325.81	323.73	323.93	262.65	238.98	225.32	250.68
2055.01 --	325.16	325.7	323.51	323.68	262.66	239	225.24	250.4
2056.01 --	324.98	325.58	323.35	323.59	262.37	238.91	225.31	250.5
2057.01 --	324.86	325.36	323.24	323.41	261.85	238.29	224.76	250.39
2058.01 --	324.64	325.2	323.09	323.26	262.21	238.74	224.79	250.08
2059 --	324.57	325.1	322.88	323.04	261.48	238.25	224.63	249.93
2060 --	324.36	324.84	322.74	323	261.5	238.22	224.65	249.75
2061 --	324.21	324.7	322.62	322.79	261.59	238.18	224.74	248.94
2062.01 --	324	324.53	322.4	322.66	261.25	238.05	224.65	248.52
2063.01 --	323.87	324.43	322.3	322.49	261.5	238.17	224.54	249.06
2064.01 --	323.74	324.29	322.13	322.32	261.32	238.13	224.65	249.45
2065.01 --	323.56	324.04	322.03	322.13	261.19	238.01	224.61	249.43

2066 --	323.4	323.98	321.89	322.04	261.3	238.16	224.94	249.05
2067 --	323.31	323.83	321.7	321.79	260.88	237.87	224.58	248.95
2068 --	323.11	323.66	321.54	321.63	260.67	237.75	224.42	248.99
2069.01 --	322.94	323.44	321.3	321.56	260.39	237.67	224.38	248.43
2070.01 --	322.76	323.33	321.27	321.37	260.49	237.55	224.4	248.63
2071.01 --	322.65	323.15	321.09	321.18	260.12	237.28	224.09	248.66
2072 --	322.52	323.08	320.87	321.06	260.34	237.45	224.16	248.58
2073 --	322.32	322.83	320.72	320.94	260.22	237.4	224.2	248.2
2074 --	322.16	322.65	320.57	320.73	260.18	237.48	224.26	248.6
2075 --	321.99	322.57	320.43	320.6	260.03	237.11	223.88	248.5
2076.01 --	321.85	322.4	320.28	320.44	259.9	236.83	223.67	248.07
2077.01 --	321.69	322.18	320.06	320.28	259.76	236.85	223.56	248.2
2078.01 --	321.54	322.1	319.91	320.15	259.72	236.82	223.63	247.9
2079.01 --	321.42	321.93	319.81	320.02	259.52	236.87	223.57	248.29
2080 --	321.23	321.83	319.65	319.78	259.58	236.84	223.66	248.27
2081 --	321.1	321.66	319.5	319.71	259.83	236.84	223.69	248.14
2082 --	321.01	321.53	319.31	319.43	259.66	236.66	223.46	248.05
2083.01 --	320.75	321.34	319.2	319.39	259.63	236.85	223.61	248.01
2084.01 --	320.6	321.16	319.1	319.24	259.44	236.64	223.61	247.88
2085.01 --	320.45	321.06	318.9	319.01	259.76	236.64	223.58	247.32
2086.01 --	320.29	320.87	318.75	318.89	259.79	236.82	223.77	246.87
2087 --	320.11	320.67	318.63	318.75	259.41	236.67	223.63	247.22
2088 --	320.02	320.52	318.54	318.63	259.33	236.61	223.6	247.43
2089 --	319.88	320.39	318.32	318.43	259.11	236.4	223.46	246.49
2090.01 --	319.75	320.22	318.14	318.25	258.86	236.15	223.24	246.58
2091.01 --	319.58	320.05	317.98	318.25	258.85	236.21	223.3	246.22
2092.01 --	319.42	319.94	317.89	317.96	258.87	236.42	223.33	246.56
2093.01 --	319.26	319.77	317.7	317.77	258.98	236.2	223.09	246.66
2094 --	319.11	319.63	317.54	317.69	258.85	236.32	223.3	246.8
2095 --	318.94	319.47	317.39	317.52	258.2	235.79	222.99	246.39
2096.01 --	318.82	319.36	317.32	317.43	257.96	235.76	222.77	246.07
2097.01 --	318.56	319.19	317.03	317.18	257.8	235.43	222.7	246.5
2098.01 --	318.51	319.07	316.93	317.08	258.1	235.76	222.88	246.38
2099.01 --	318.34	318.85	316.78	316.93	258.49	235.92	223.08	246.04
2100 --	318.22	318.7	316.61	316.83	257.91	235.47	222.82	245.92
2101 --	318.07	318.6	316.4	316.59	257.98	235.86	222.81	245.88
2102 --	317.88	318.45	316.32	316.53	258.14	235.84	223	245.78
2103.01 --	317.74	318.26	316.11	316.32	257.8	235.41	222.65	245.87
2104.01 --	317.61	318.17	315.94	316.15	257.99	235.53	222.37	245.41
2105.01 --	317.42	317.94	315.87	315.99	257.92	235.13	222.26	244.86
2106.01 --	317.33	317.79	315.69	315.85	257.47	235.32	222.44	244.86
2107 --	317.12	317.62	315.64	315.71	257.57	235.25	222.4	244.64
2108 --	316.99	317.46	315.33	315.51	257.33	235.02	222.26	244.81
2109 --	316.87	317.39	315.28	315.38	257.45	235.11	222.25	245.19
2110.01 --	316.67	317.2	315.14	315.29	257.26	234.92	222.38	244.97
2111.01 --	316.54	317.05	314.98	315.1	257.42	235.24	222.51	245.19
2112.01 --	316.42	316.86	314.78	314.95	257.07	234.56	222.02	245.1

2113.01 --	316.21	316.79	314.63	314.77	257.34	234.79	222.06	245.07
2114 --	316.12	316.63	314.54	314.64	256.99	234.8	222.16	244.97
2115 --	315.85	316.51	314.33	314.51	257	234.8	222.16	244.08
2116 --	315.82	316.32	314.31	314.4	257.04	234.78	222.04	244.17
2117.01 --	315.69	316.24	314.12	314.17	256.54	234.37	221.89	244.38
2118.01 --	315.49	316.06	313.93	314.03	256.5	234.53	221.89	244.14
2119.01 --	315.31	315.83	313.81	313.95	256.24	234.27	221.82	244.08
2120.01 --	315.25	315.73	313.64	313.72	255.97	234.23	221.82	243.96
2121.01 --	315.01	315.67	313.48	313.58	255.96	234.19	221.65	243.88
2122 --	314.91	315.42	313.33	313.53	255.81	234.04	221.58	244.1
2123 --	314.72	315.28	313.19	313.27	255.25	233.73	221.44	243.85
2124.01 --	314.57	315.11	313.05	313.2	255.5	233.7	221.39	243.82
2125.01 --	314.46	315	312.94	312.99	255.53	233.86	221.6	243.49
2126.01 --	314.36	314.8	312.71	312.83	254.63	233.42	221.43	243.23
2127.01 --	314.09	314.74	312.66	312.71	255.06	233.61	221.41	243.15
2128 --	313.97	314.5	312.56	312.55	254.67	233.39	221.15	243.01
2129 --	313.84	314.34	312.35	312.44	254.95	233.65	221.48	243.5
2130 --	313.7	314.25	312.16	312.25	255.25	233.81	221.74	243.46
2131.01 --	313.57	314.06	312.01	312.17	255.03	233.61	221.52	243.51
2132.01 --	313.45	313.91	311.95	311.97	254.7	233.42	221.46	243.18
2133.01 --	313.21	313.87	311.76	311.86	254.69	233.23	221.18	242.84
2134.01 --	313.1	313.65	311.56	311.64	254.79	233.23	221.25	243.1
2135 --	312.95	313.53	311.41	311.49	254.65	233.25	221.13	243.28
2136 --	312.8	313.35	311.22	311.33	254.72	233.27	221.38	243.01
2137 --	312.63	313.29	311.18	311.25	254.88	233.46	221.43	242.87
2138.01 --	312.51	313.09	310.98	311.06	254.53	233.11	221.2	242.83
2139.01 --	312.32	312.95	310.83	310.93	254.13	232.88	221.03	242.19
2140.01 --	312.18	312.83	310.66	310.78	253.85	232.82	221.04	242.31
2141.01 --	312.05	312.65	310.62	310.63	254.16	232.98	220.94	242.59
2142 --	311.97	312.44	310.33	310.51	253.54	232.42	220.63	242.43
2143 --	311.78	312.38	310.28	310.38	253.68	232.59	220.67	242.08
2144 --	311.66	312.19	310.14	310.23	254	232.65	220.78	241.95
2145.01 --	311.46	312.11	309.96	310.09	253.51	232.53	220.68	241.67
2146.01 --	311.21	311.9	309.94	309.88	253.82	232.77	220.85	241.9
2147.01 --	311.2	311.75	309.76	309.71	253.33	232.39	220.62	241.96
2148.01 --	311	311.63	309.54	309.61	253.73	232.4	220.52	241.77
2149 --	310.93	311.52	309.33	309.47	253.36	232.24	220.33	241.76
2150 --	310.75	311.37	309.23	309.36	253.29	232.17	220.22	241.47
2151 --	310.72	311.14	309.1	309.15	253.34	231.99	220.11	241.2
2152.01 --	310.41	311.03	309.03	309.06	253.27	232.18	220.23	241.38
2153.01 --	310.34	310.9	308.85	308.86	252.99	232.16	220.32	241.55
2154.01 --	310.12	310.76	308.65	308.78	253.28	231.99	220.22	241.39
2155.01 --	310.01	310.58	308.47	308.64	252.77	231.84	220.06	241.19
2156 --	309.81	310.51	308.42	308.41	252.65	231.8	220.08	241.4
2157 --	309.71	310.26	308.17	308.28	252.94	232.08	220.28	240.98
2158 --	309.58	310.09	308.05	308.22	252.81	232.02	220.28	240.97
2159.01 --	309.48	310.02	307.95	307.96	252.76	231.94	220.15	241.14

2160.01 --	309.28	309.83	307.78	307.94	252.96	232.08	220.2	240.92
2161.01 --	309.19	309.69	307.64	307.74	252.7	231.89	220.13	240.68
2162.01 --	308.96	309.55	307.51	307.65	252.43	231.81	220.27	240.68
2163 --	308.78	309.4	307.39	307.48	252.46	231.86	220.28	240.76
2164 --	308.69	309.31	307.15	307.26	252.66	231.69	220.02	240.3
2165 --	308.63	309.11	307.09	307.13	252.33	231.61	219.81	240.01
2166.01 --	308.4	309.03	306.91	307.03	252.14	231.79	220.08	239.85
2167.01 --	308.26	308.89	306.85	306.86	251.88	231.27	219.55	240.24
2168.01 --	308.11	308.68	306.72	306.82	252.05	231.29	219.63	239.65
2169.01 --	307.97	308.52	306.53	306.53	252.28	231.26	219.6	239.93
2170 --	307.83	308.4	306.32	306.46	251.52	231.12	219.68	240.1
2171 --	307.71	308.33	306.27	306.34	251.66	231.06	219.5	240.13
2172 --	307.56	308.06	306.08	306.16	251.78	231.05	219.62	239.46
2173.01 --	307.44	307.97	305.93	306.02	251.84	231.04	219.48	239.92
2174.01 --	307.22	307.87	305.81	305.89	251.66	231	219.44	239.99
2175.01 --	307.11	307.69	305.65	305.77	251.45	230.86	219.29	239.64
2176.01 --	307.03	307.6	305.59	305.53	251.25	230.73	219.31	239.38
2177 --	306.87	307.44	305.45	305.45	251.4	230.7	219.13	239.1
2178 --	306.8	307.29	305.23	305.35	251.35	230.73	219.13	239.03
2179 --	306.59	307.15	305.16	305.15	250.79	230.34	218.98	238.89
2180.01 --	306.38	307.01	304.98	305.1	250.31	230.13	218.81	238.7
2181.01 --	306.23	306.82	304.82	304.83	250.86	230.28	218.85	237.97
2182.01 --	306.13	306.69	304.65	304.74	250.5	229.99	218.65	238.05
2183 --	305.91	306.53	304.51	304.61	250.56	230.01	218.73	238.21
2184 --	305.9	306.42	304.34	304.48	250.87	230.3	218.89	238.52
2185 --	305.71	306.36	304.21	304.32	250.56	230.1	218.99	238.29
2186 --	305.6	306.15	304.13	304.13	250.73	230.25	219.12	238.59
2187.01 --	305.51	306.01	303.94	303.99	250.35	230.23	219.09	238.45
2188.01 --	305.38	305.84	303.79	303.87	250.01	229.9	219.01	237.69
2189.01 --	305.15	305.73	303.73	303.79	250.22	230.01	218.86	238.15
2190.01 --	304.98	305.63	303.55	303.65	250.35	230.07	218.69	237.87
2191 --	304.87	305.45	303.38	303.47	250.2	229.97	218.74	237.92
2192 --	304.8	305.28	303.31	303.36	250.15	229.86	218.61	237.57
2193 --	304.59	305.16	303.18	303.25	249.99	229.6	218.48	237.99
2194.01 --	304.41	305.02	303	303.05	249.9	229.67	218.41	238.09
2195.01 --	304.33	304.91	302.83	302.87	249.76	229.39	218.17	237.85
2196.01 --	304.16	304.77	302.73	302.78	249.26	228.98	217.9	237.64
2197.01 --	304.01	304.58	302.55	302.67	248.69	228.81	217.88	237.21
2198.01 --	303.84	304.54	302.43	302.49	248.62	228.71	217.72	237.23
2199 --	303.7	304.34	302.31	302.37	248.95	228.49	217.4	237.04
2200 --	303.61	304.2	302.16	302.17	248.96	228.85	217.45	236.66
2201.01 --	303.4	304.03	302	302.02	249.15	229.06	217.62	236.42
2202.01 --	303.34	303.9	301.91	301.95	248.58	228.49	217.59	236.65
2203.01 --	303.19	303.74	301.7	301.82	248.91	228.53	217.6	236.46
2204 --	303.1	303.68	301.6	301.72	248.62	228.61	217.71	236.7
2205 --	302.94	303.47	301.38	301.45	248.22	228.19	217.31	236.1
2206 --	302.74	303.37	301.34	301.35	247.95	227.97	217.27	236.06

2207 --	302.69	303.25	301.21	301.19	247.91	228.07	217.1	235.87
2208.01 --	302.56	303.13	301.04	301.09	247.37	227.7	216.97	235.85
2209.01 --	302.36	302.94	300.95	300.94	247.69	227.68	217.01	235.61
2210.01 --	302.18	302.84	300.8	300.82	247.39	227.8	217.14	235.35
2211.01 --	302.08	302.67	300.69	300.69	247.01	227.62	217.08	235.53
2212 --	301.91	302.59	300.52	300.47	246.78	227.49	216.86	235.68
2213 --	301.8	302.38	300.4	300.41	246.92	227.38	216.74	235.56
2214 --	301.67	302.27	300.17	300.21	246.99	227.33	216.6	235.52
2215.01 --	301.45	302.13	300.18	300.03	247	227.19	216.55	235.33
2216.01 --	301.38	302	299.98	299.97	246.65	227.09	216.46	235.44
2217.01 --	301.17	301.91	299.88	299.85	246.55	226.96	216.6	235.65
2218.01 --	301.05	301.72	299.66	299.69	246.9	227.19	216.52	235.68
2219 --	300.89	301.53	299.53	299.63	246.52	227.05	216.53	235.19
2220 --	300.87	301.41	299.55	299.39	246.62	227.14	216.61	235.43
2221 --	300.66	301.34	299.3	299.27	246.53	226.98	216.52	235.39
2222.01 --	300.56	301.2	299.18	299.23	246.09	226.72	216.25	235.1
2223.01 --	300.33	301.02	298.92	299.06	246.79	227.02	216.32	235.08
2224.01 --	300.27	300.89	298.88	298.94	245.79	226.46	216.14	234.88
2225.01 --	300.1	300.77	298.71	298.79	245.82	226.56	216.17	234.67
2226.01 --	299.94	300.64	298.55	298.59	246.28	226.74	216.22	234.44
2227 --	299.91	300.46	298.39	298.44	245.77	226.45	216.09	234.43
2228 --	299.76	300.39	298.26	298.33	245.69	226.39	216	234.29
2229.01 --	299.55	300.21	298.12	298.18	245.85	226.58	216.08	234.69
2230.01 --	299.39	300.14	298.04	297.98	246.02	226.49	216.06	234.4
2231.01 --	299.36	299.92	297.94	297.97	245.63	226.13	215.75	234.38
2232.01 --	299.17	299.73	297.82	297.85	245.72	226.37	215.88	234.24
2233 --	299	299.66	297.64	297.68	245.58	226.24	215.83	234.09
2234 --	298.89	299.46	297.49	297.49	245.46	225.93	215.67	234.02
2235 --	298.81	299.39	297.33	297.39	245.07	225.95	215.72	234.08
2236.01 --	298.6	299.31	297.19	297.23	244.86	225.77	215.52	233.64
2237.01 --	298.51	299.12	297.06	297.13	245.32	225.74	215.4	233.52
2238.01 --	298.37	299.02	297.01	296.96	245.1	225.74	215.37	233.39
2239.01 --	298.25	298.91	296.85	296.89	244.91	225.59	215.48	233.45
2240 --	298.13	298.77	296.67	296.65	244.78	225.48	215.29	233.3
2241 --	297.96	298.63	296.58	296.56	244.7	225.48	215.34	233.35
2242 --	297.79	298.48	296.38	296.37	244.71	225.37	215.11	233.54
2243.01 --	297.63	298.3	296.33	296.28	244.39	225.35	215.31	233.23
2244.01 --	297.57	298.25	296.15	296.13	244.26	225.24	215.21	233.07
2245.01 --	297.42	298.01	296.01	295.98	244.53	225.08	214.77	232.57
2246 --	297.28	297.89	295.85	295.95	244.15	225.04	214.75	232.64
2247 --	297.18	297.83	295.74	295.67	244.49	225.04	214.85	233.17
2248 --	297.05	297.67	295.59	295.6	244.21	224.98	214.88	232.62
2249.01 --	296.9	297.51	295.48	295.43	244.36	224.96	214.8	232.2
2250.01 --	296.76	297.45	295.38	295.27	244.04	224.81	214.61	232.52
2251.01 --	296.61	297.26	295.24	295.13	243.92	224.83	214.66	232.26
2252.01 --	296.47	297.18	295.08	295.07	243.09	224.32	214.31	232.17
2253.01 --	296.3	297.05	294.94	294.98	243.31	224.53	214.54	231.8

2254 --	296.21	296.78	294.86	294.83	243.54	224.6	214.67	232.38
2255 --	296.07	296.7	294.69	294.62	243.38	224.33	214.35	231.9
2256.01 --	295.93	296.61	294.59	294.51	243.52	224.53	214.4	231.65
2257.01 --	295.82	296.43	294.35	294.43	243.74	224.61	214.42	231.64
2258.01 --	295.66	296.34	294.32	294.32	243.64	224.41	214.43	231.49
2259.01 --	295.57	296.21	294.1	294.13	243.49	224.6	214.48	231.4
2260.01 --	295.44	296.06	294.06	293.98	242.99	224.34	214.36	231.01
2261 --	295.37	295.91	293.8	293.81	242.74	224.2	214.1	230.88
2262 --	295.19	295.85	293.74	293.72	243.16	224.14	214.18	230.68
2263.01 --	295.03	295.72	293.61	293.62	242.73	223.97	214.16	230.67
2264.01 --	294.92	295.53	293.51	293.44	242.25	223.7	214.1	230.92
2265.01 --	294.79	295.39	293.35	293.34	242.13	223.41	213.74	230.77
2266.01 --	294.57	295.29	293.23	293.21	242.45	223.66	213.75	230.43
2267 --	294.48	295.12	293.07	293.06	242.69	223.79	213.93	230.41
2268 --	294.37	295.07	292.93	292.9	242.43	223.6	213.89	230.52
2269 --	294.26	294.89	292.8	292.78	242.61	223.82	213.99	230.48
2270.01 --	294.09	294.68	292.72	292.68	242.35	223.6	213.88	230.52
2271.01 --	293.99	294.6	292.52	292.51	242.33	223.58	213.7	230.28
2272.01 --	293.83	294.46	292.42	292.36	242.35	223.62	213.74	230.23
2273.01 --	293.78	294.37	292.35	292.28	242.2	223.61	213.94	230.72
2274 --	293.55	294.22	292.26	292.16	242.31	223.53	213.66	230.54
2275 --	293.36	294.06	292.07	291.98	242.2	223.56	213.5	229.97
2276 --	293.31	293.97	291.92	291.88	242.19	223.4	213.51	230.38
2277.01 --	293.25	293.83	291.85	291.71	241.28	222.85	213.3	229.95
2278.01 --	293.06	293.75	291.65	291.66	241.11	222.88	213.21	229.68
2279.01 --	292.9	293.64	291.53	291.54	240.84	222.44	213.02	229.62
2280.01 --	292.8	293.45	291.38	291.29	241.08	222.72	213.23	229.3
2281.01 --	292.65	293.36	291.3	291.23	241.06	222.77	213.22	229.45
2282 --	292.55	293.23	291.13	291.06	240.5	222.48	213.05	229.8
2283 --	292.39	293.03	290.9	290.9	240.89	222.5	212.93	229.12
2284.01 --	292.29	292.9	290.76	290.8	240.75	222.42	212.76	229.18
2285.01 --	292.11	292.85	290.73	290.68	240.74	222.48	212.97	228.97
2286.01 --	292.01	292.69	290.58	290.52	240.7	222.39	212.8	229.37
2287.01 --	291.82	292.53	290.5	290.34	240.53	222.35	212.7	229.02
2288 --	291.76	292.43	290.29	290.22	240.79	222.33	212.79	228.97
2289 --	291.65	292.28	290.21	290.19	240.9	222.16	212.66	228.68
2290 --	291.5	292.07	290.09	289.97	240.65	222.09	212.6	228.82
2291.01 --	291.31	292	290.02	289.9	240.63	221.95	212.4	229.02
2292.01 --	291.23	291.94	289.9	289.71	240.14	221.77	212.27	228.42
2293.01 --	291.13	291.8	289.72	289.65	240.22	221.72	212.26	228.17
2294.01 --	290.92	291.61	289.54	289.44	240.15	221.63	212.08	228.23
2295 --	290.77	291.49	289.37	289.39	240.2	221.72	212.12	227.87
2296 --	290.68	291.4	289.3	289.23	239.85	221.46	212.26	228.29
2297 --	290.55	291.27	289.2	289.1	239.94	221.51	212.32	228.08
2298.01 --	290.42	291.09	289.06	288.97	239.94	221.55	212.17	228.03
2299.01 --	290.35	290.95	288.87	288.78	239.59	221.46	211.99	227.82
2300.01 --	290.22	290.86	288.76	288.69	239.88	221.49	211.91	227.36

2301.01 --	290.08	290.79	288.67	288.55	239.81	221.48	212.11	227.77
2302.01 --	289.94	290.6	288.53	288.42	239.87	221.55	212.1	227.49
2303 --	289.8	290.49	288.37	288.31	239.75	221.07	211.86	227.53
2304 --	289.73	290.3	288.31	288.17	239.7	221.24	211.97	227.42
2305.01 --	289.48	290.24	288.11	288.06	239.25	221.25	211.94	227.6
2306.01 --	289.43	290.16	288.01	287.93	238.53	220.84	211.44	227.6
2307.01 --	289.29	289.97	287.94	287.81	238.32	220.67	211.46	227.29
2308.01 --	289.2	289.92	287.72	287.65	238.98	221.05	211.49	227.42
2309 --	289	289.65	287.65	287.58	238.86	220.8	211.59	227.48
2310 --	288.93	289.58	287.58	287.42	239.18	221.15	211.81	227.03
2311 --	288.85	289.5	287.35	287.31	239.18	221.02	211.67	226.82
2312.01 --	288.64	289.39	287.23	287.18	238.84	220.96	211.68	226.99
2313.01 --	288.53	289.21	287.08	286.98	238.32	220.84	211.72	227.22
2314.01 --	288.4	289.03	286.97	286.87	238.24	220.48	211.57	226.94
2315.01 --	288.23	288.96	286.95	286.81	238.33	220.33	211.31	226.67
2316 --	288.11	288.88	286.76	286.64	238.08	220.33	211.2	226.64
2317 --	288.03	288.67	286.64	286.53	238.11	220.33	211.21	226.72
2318 --	287.91	288.55	286.49	286.38	237.77	219.97	211	226.85
2319.01 --	287.73	288.42	286.34	286.34	238.03	220.07	210.83	226.55
2320.01 --	287.65	288.29	286.25	286.12	237.84	220.08	210.77	225.86
2321.01 --	287.52	288.19	286.12	285.97	237.47	219.65	210.54	225.8
2322.01 --	287.37	288.07	286.02	285.89	237.17	219.62	210.65	225.69
2323 --	287.21	287.9	285.85	285.8	237.29	219.82	210.74	225.39
2324 --	287.1	287.81	285.72	285.64	237.24	219.43	210.43	225.41
2325 --	286.97	287.68	285.59	285.52	237.44	219.55	210.54	225.25
2326.01 --	286.83	287.57	285.42	285.34	237.29	219.54	210.66	225.34
2327.01 --	286.77	287.44	285.4	285.25	237.23	219.21	210.4	225.66
2328.01 --	286.51	287.3	285.17	285.13	237.48	219.62	210.59	225.28
2329.01 --	286.51	287.18	285.13	285	237.11	219.46	210.59	225.62
2330 --	286.3	287.09	284.97	284.84	236.84	219.24	210.42	225.76
2331 --	286.31	286.91	284.92	284.69	236.39	218.75	210.18	225.67
2332 --	286.14	286.74	284.68	284.6	235.94	218.64	209.97	224.97
2333.01 --	285.97	286.68	284.56	284.49	235.92	218.67	210.09	225.01
2334.01 --	285.84	286.52	284.43	284.29	236.46	218.74	210.04	224.97
2335.01 --	285.71	286.5	284.36	284.21	235.7	218.59	209.93	225.08
2336 --	285.62	286.22	284.18	284.05	235.34	218.37	209.86	224.8
2337 --	285.52	286.19	284.14	283.95	235.77	218.49	209.97	224.54
2338 --	285.32	286.04	283.99	283.87	235.96	218.72	210.13	224.23
2339 --	285.23	285.96	283.83	283.77	235.64	218.47	210.08	224.75
2340.01 --	285.18	285.89	283.7	283.62	235.39	218.3	209.95	224.8
2341.01 --	284.97	285.68	283.55	283.42	235.88	218.48	209.86	225.03
2342.01 --	284.87	285.53	283.39	283.39	235.78	218.28	209.66	225.02
2343.01 --	284.84	285.46	283.28	283.18	235.4	218.06	209.61	224.39
2344 --	284.61	285.3	283.29	283.13	235.29	218.03	209.59	224.73
2345 --	284.44	285.22	283.18	282.92	235.48	218.11	209.64	224.76
2346 --	284.35	285.06	282.99	282.8	235.46	218.06	209.38	224.48
2347.01 --	284.21	284.93	282.76	282.66	235.67	218.18	209.56	224.4

2348.01 --	284.11	284.79	282.76	282.61	235.16	217.96	209.37	224.66
2349.01 --	283.97	284.65	282.62	282.5	235	217.93	209.45	224.42
2350.01 --	283.84	284.62	282.49	282.25	235.17	217.97	209.43	224.2
2351 --	283.7	284.47	282.38	282.24	234.82	217.84	209.32	224.32
2352 --	283.64	284.24	282.15	282.1	234.51	217.55	209.18	224.33
2353 --	283.46	284.17	282.1	282	234.46	217.39	209.24	223.79
2354.01 --	283.37	284.07	281.96	281.87	234.94	217.7	209.2	223.88
2355.01 --	283.22	283.9	281.89	281.68	235.18	217.88	209.16	223.58
2356.01 --	283.11	283.84	281.76	281.54	234.94	217.65	209.26	223.51
2357.01 --	282.98	283.68	281.67	281.42	234.67	217.49	209.11	223.41
2358 --	282.84	283.58	281.51	281.27	234.84	217.32	208.92	223.63
2359 --	282.74	283.52	281.37	281.21	234.89	217.53	208.66	223.48
2360 --	282.59	283.3	281.29	281.09	234.53	217.49	208.96	223.24
2361.01 --	282.48	283.19	281.19	280.94	233.74	217.03	208.75	223.19
2362.01 --	282.33	283.07	281.06	280.78	233.92	216.65	208.55	222.87
2363.01 --	282.23	282.93	280.93	280.63	233.71	216.67	208.61	222.4
2364 --	282.14	282.89	280.73	280.63	233.61	216.73	208.41	222.64
2365 --	282.01	282.68	280.57	280.48	233.91	216.68	208.31	222.46
2366 --	281.93	282.59	280.54	280.3	233.76	216.76	208.46	222.53
2367 --	281.79	282.46	280.38	280.22	233.39	216.55	208.38	222.12
2368.01 --	281.67	282.37	280.26	280.09	233.63	216.64	208.28	222.22
2369.01 --	281.52	282.29	280.09	280.03	233.82	216.95	208.42	222.09
2370.01 --	281.32	282.08	279.98	279.8	233.1	216.35	208.2	222.11
2371.01 --	281.33	281.93	279.9	279.76	233.69	216.48	208.09	222.06
2372 --	281.19	281.78	279.78	279.57	233.32	216.47	208.28	221.79
2373 --	280.99	281.71	279.72	279.43	233.43	216.5	208.34	221.58
2374 --	280.9	281.64	279.54	279.34	233.45	216.54	208.22	221.75
2375.01 --	280.77	281.52	279.44	279.2	233.24	216.36	208.06	221.67
2376.01 --	280.66	281.34	279.3	279.1	233.11	216.27	208.03	221.38
2377.01 --	280.58	281.19	279.18	279	233.45	216.51	208.15	221.47
2378 --	280.39	281.14	279.03	278.84	233.34	216.48	208.29	221.42
2379 --	280.3	280.94	278.93	278.68	233.21	216.42	208.09	221.88
2380 --	280.11	280.91	278.85	278.55	233.1	216.49	208.32	221.56
2381 --	280.05	280.69	278.7	278.54	232.7	216.05	208.03	221.47
2382.01 --	279.91	280.65	278.57	278.4	232.22	215.86	207.79	221.59
2383.01 --	279.83	280.55	278.43	278.29	232.09	215.53	207.57	221.48
2384.01 --	279.69	280.35	278.37	278.12	232.17	215.64	207.65	221.44
2385 --	279.54	280.29	278.15	277.97	232.23	215.71	207.69	220.92
2386 --	279.44	280.12	278.06	277.85	232.37	215.81	207.54	221.44
2387 --	279.3	280	277.94	277.75	232.38	215.8	207.58	220.99
2388 --	279.14	279.9	277.8	277.65	231.99	215.36	207.38	220.94
2389.01 --	279.15	279.76	277.69	277.46	232.08	215.39	207.31	220.81
2390.01 --	279.01	279.71	277.59	277.41	231.94	215.39	207.43	221.05
2391.01 --	278.79	279.58	277.43	277.23	231.52	215.05	207.3	220.61
2392.01 --	278.78	279.38	277.3	277.22	231.9	215.26	207.46	220.5
2393 --	278.58	279.24	277.19	277.03	231.52	215.03	207.14	220.79
2394 --	278.52	279.2	277.08	276.9	231.77	215.16	207.24	220.16

2395 --	278.39	279	276.99	276.77	231.45	215.05	207.09	220.17
2396.01 --	278.29	278.92	276.88	276.68	231.39	214.99	207.1	220.26
2397.01 --	278.13	278.81	276.7	276.53	231.29	215.03	207.08	219.82
2398.01 --	278.04	278.7	276.62	276.36	231.17	214.85	206.93	219.64
2399.01 --	277.82	278.64	276.54	276.23	231.37	214.97	206.96	220
2400 --	277.76	278.45	276.39	276.19	231.52	215.06	207.01	220.03
2401 --	277.68	278.34	276.24	276.01	231.46	215.04	207.02	220.05
2402.01 --	277.43	278.14	276.17	275.92	231.53	215.11	207.19	219.81
2403.01 --	277.39	278.12	276	275.81	231.16	215.01	207.15	220.04
2404.01 --	277.2	278.03	275.91	275.72	231.27	215.08	207.14	219.97
2405.01 --	277.16	277.84	275.84	275.52	230.95	214.61	206.86	219.72
2406 --	277.05	277.71	275.68	275.51	230.98	214.61	206.73	219.78
2407 --	276.9	277.62	275.55	275.36	231.14	214.33	206.4	219.41
2408 --	276.85	277.47	275.43	275.18	230.4	214.08	206.34	219.28
2409.01 --	276.69	277.38	275.29	275.15	230.87	214.37	206.49	219.08
2410.01 --	276.57	277.28	275.17	274.95	230.63	214.25	206.49	219.03
2411.01 --	276.44	277.11	275.01	274.85	230.32	213.91	206.27	218.48
2412.01 --	276.3	277.03	274.97	274.74	229.88	213.75	205.97	218.48
2413 --	276.17	276.87	274.88	274.6	229.62	213.77	206.01	218.56
2414 --	276.11	276.74	274.68	274.42	229.71	213.62	205.82	218.32
2415 --	276	276.66	274.59	274.34	230.17	213.87	205.88	217.91
2416.01 --	275.9	276.56	274.46	274.3	230.16	213.81	205.9	217.96
2417.01 --	275.67	276.39	274.4	274.25	229.89	213.56	205.82	217.94
2418.01 --	275.55	276.25	274.2	274.06	229.63	213.73	205.91	217.85
2419.01 --	275.53	276.18	274.09	273.9	229.34	213.5	205.91	217.81
2420 --	275.45	276.1	273.99	273.74	229.38	213.22	205.84	217.69
2421 --	275.29	275.96	273.84	273.65	229.46	213.43	205.71	217.59
2422 --	275.08	275.79	273.77	273.61	229.11	213.26	205.64	217.46
2423.01 --	275.01	275.74	273.65	273.37	229.2	213.33	205.68	217.27
2424.01 --	274.8	275.63	273.54	273.35	229.34	213.27	205.73	217.1
2425.01 --	274.78	275.47	273.33	273.14	228.84	213.14	205.62	217.48
2426.01 --	274.65	275.39	273.28	273	229.19	213.36	205.54	217.56
2427 --	274.51	275.28	273.19	272.9	228.82	212.99	205.43	217.17
2428 --	274.46	275.14	273.02	272.82	228.65	212.85	205.49	217.08
2429 --	274.31	274.97	272.92	272.64	228.91	212.93	205.5	216.97
2430.01 --	274.18	274.86	272.77	272.59	228.69	212.83	205.37	217.22
2431.01 --	274.08	274.78	272.63	272.48	228.49	212.77	205.27	217.11
2432.01 --	273.93	274.74	272.6	272.32	228.87	212.69	205.3	216.7
2433.01 --	273.78	274.55	272.46	272.25	228.62	212.57	205.11	216.81
2434 --	273.69	274.49	272.34	272.08	228.39	212.62	204.94	217.01
2435 --	273.62	274.34	272.19	272.01	228.33	212.34	204.93	216.56
2436 --	273.42	274.16	272.12	271.9	228.32	212.56	205.04	216.44
2437.01 --	273.37	274.11	272	271.78	228.35	212.5	205.05	216.53
2438.01 --	273.22	274.11	271.85	271.68	228.45	212.56	205.24	216.59
2439.01 --	273.1	273.81	271.73	271.51	228.25	212.29	204.92	216.64
2440.01 --	273.02	273.79	271.64	271.37	228.39	212.48	205.07	216.23
2441 --	272.86	273.73	271.53	271.27	228.6	212.25	204.64	216.21

2442 --	272.71	273.51	271.38	271.2	228.38	212.47	204.93	216.23
2443 --	272.57	273.42	271.37	271.02	227.93	212.16	204.65	216.32
2444.01 --	272.48	273.23	271.15	270.94	227.93	212	204.51	215.63
2445.01 --	272.41	273.18	271.02	270.83	227.83	212.09	204.55	215.54
2446.01 --	272.27	273.06	270.96	270.77	227.81	212.12	204.77	215.92
2447.01 --	272.22	272.95	270.84	270.56	227.77	212.07	204.66	215.8
2448 --	272.1	272.88	270.66	270.52	227.6	211.94	204.55	216.2
2449 --	271.96	272.68	270.64	270.28	227.34	211.64	204.34	216.01
2450 --	271.9	272.56	270.49	270.29	226.97	211.68	204.21	215.67
2451.01 --	271.68	272.54	270.36	270.1	227.17	211.7	204.28	215.61
2452.01 --	271.61	272.35	270.25	270	227.07	211.52	204.18	215.23
2453.01 --	271.45	272.18	270.07	269.89	226.67	211.19	203.95	215.24
2454.01 --	271.43	272.07	270.01	269.78	226.92	211.41	204.23	215.46
2455 --	271.26	271.98	269.85	269.61	227.45	211.79	204.3	215.43
2456 --	271.19	271.92	269.79	269.56	226.8	211.5	204.2	215.61
2457 --	271.03	271.74	269.66	269.48	226.77	211.5	204.2	215.74
2458.01 --	270.91	271.67	269.57	269.32	226.48	211.22	204	215.53
2459.01 --	270.86	271.56	269.46	269.19	226.31	210.86	203.68	215.56
2460.01 --	270.71	271.43	269.31	269.09	226.71	211.27	203.79	215.2
2461.01 --	270.65	271.26	269.21	268.96	226.8	211.23	203.59	214.97
2462 --	270.46	271.22	269.04	268.82	225.99	211	203.83	214.89
2463 --	270.33	271.04	269.04	268.67	226.59	210.97	203.58	214.51
2464 --	270.18	271	268.86	268.61	226.57	211.05	203.79	214.92
2465.01 --	270.05	270.87	268.79	268.56	226.26	210.83	203.65	214.83
2466.01 --	270	270.74	268.57	268.43	225.97	210.68	203.43	214.83
2467.01 --	269.85	270.57	268.53	268.34	225.72	210.65	203.46	214.43
2468.01 --	269.78	270.53	268.38	268.21	225.63	210.47	203.32	214.48
2469 --	269.59	270.42	268.24	267.98	225.87	210.42	203.32	214.22
2470 --	269.55	270.3	268.16	267.96	225.81	210.3	203.18	213.96
2471 --	269.45	270.19	268.04	267.84	225.75	210.17	203.09	213.96
2472.01 --	269.26	270.04	267.97	267.68	225.74	210.52	203.25	214.06
2473.01 --	269.17	269.81	267.84	267.54	225.56	210.33	203.21	214.33
2474.01 --	268.99	269.86	267.71	267.51	225.6	210.33	203.24	214.1
2475.01 --	268.96	269.76	267.56	267.41	225.32	210.08	202.91	213.7
2476 --	268.87	269.59	267.46	267.24	225.36	209.94	202.74	213.52
2477 --	268.69	269.46	267.36	267.11	225.18	209.66	202.7	213.47
2478 --	268.55	269.41	267.26	266.95	224.93	209.66	202.81	213.16
2479.01 --	268.46	269.24	267.11	266.92	224.56	209.49	202.61	213.12
2480.01 --	268.41	269.12	267.03	266.72	224.73	209.53	202.67	212.98
2481.01 --	268.25	269	266.93	266.63	224.02	209.24	202.65	212.93
2482.01 --	268.1	268.89	266.81	266.5	224.28	209.29	202.45	212.78
2483 --	268	268.87	266.7	266.41	224.48	209.19	202.31	212.6
2484 --	267.87	268.68	266.56	266.26	224.24	209.1	202.16	212.65
2485 --	267.8	268.59	266.49	266.21	224.41	209.26	202.36	212.64
2486.01 --	267.66	268.5	266.31	266.15	223.92	209.11	202.36	213.06
2487.01 --	267.57	268.37	266.23	265.99	224.14	209.25	202.43	213.05
2488.01 --	267.5	268.2	266.09	265.9	224.09	209.11	202.26	212.81

2489.01 --	267.39	268.06	265.95	265.85	224.25	209.15	202.4	212.65
2490 --	267.28	268	265.9	265.63	223.98	208.91	202.21	212.7
2491 --	267.11	267.9	265.75	265.53	224.21	208.89	202.08	212.19
2492 --	267.03	267.87	265.67	265.36	223.85	209.07	202.22	212.21
2493.01 --	266.94	267.68	265.53	265.28	223.59	208.85	202.04	212.33
2494.01 --	266.86	267.53	265.4	265.17	223.64	208.67	201.93	212.36
2495.01 --	266.66	267.43	265.36	265.06	223.85	208.88	202.19	212.07
2496.01 --	266.58	267.35	265.21	264.89	223.95	208.9	202.14	212.05
2497 --	266.53	267.22	265.08	264.87	223.58	208.7	202.09	211.7
2498 --	266.31	267.05	264.96	264.64	223.74	208.74	201.91	212.02
2499 --	266.32	266.91	264.86	264.66	223.72	208.58	201.98	212.07
2500.01 --	266.16	266.92	264.72	264.52	223.2	208.38	201.69	211.94
2501.01 --	266.01	266.79	264.65	264.41	223.43	208.37	201.6	211.94
2502.01 --	265.99	266.71	264.53	264.33	223.19	208.3	201.62	211.71
2503.01 --	265.87	266.5	264.35	264.23	223.05	208.21	201.66	211.6
2504 --	265.7	266.51	264.27	264.03	223.11	208.21	201.61	211.78
2505 --	265.63	266.32	264.21	263.94	223.1	208.18	201.63	211.8
2506 --	265.48	266.2	264.06	263.85	223.24	208.41	201.74	211.73
2507.01 --	265.4	266.07	263.9	263.73	223.25	208.38	201.85	211.98
2508.01 --	265.26	266.02	263.79	263.66	222.64	208.19	201.71	212.01
2509.01 --	265.08	265.89	263.77	263.5	222.28	207.77	201.56	211.52
2510.01 --	265.08	265.85	263.59	263.42	222.27	207.82	201.64	211.12
2511 --	264.95	265.65	263.53	263.25	222.69	207.86	201.41	211.38
2512 --	264.76	265.59	263.36	263.21	222.41	207.78	201.24	210.86
2513 --	264.68	265.48	263.3	263.11	222.52	207.85	201.29	211.17
2514.01 --	264.56	265.32	263.19	262.9	222.16	207.6	201.2	210.94
2515.01 --	264.51	265.19	263.1	262.83	222.24	207.59	201.21	210.86
2516.01 --	264.37	265.09	262.93	262.77	222.45	207.5	200.83	210.65
2517.01 --	264.3	264.97	262.79	262.62	222	207.38	200.98	210.75
2518 --	264.12	264.87	262.64	262.54	222.16	207.66	201.09	210.73
2519 --	263.98	264.72	262.65	262.38	222.29	207.66	201.15	210.57
2520 --	263.86	264.72	262.48	262.32	222.31	207.53	201.04	210.45
2521.01 --	263.82	264.57	262.42	262.22	222.44	207.74	201.3	210.45
2522.01 --	263.71	264.42	262.27	262.04	222.22	207.65	201.15	210.52
2523.01 --	263.57	264.37	262.21	261.91	222.26	207.56	201.01	210.25
2524.01 --	263.46	264.23	262.11	261.86	222.16	207.55	200.95	210.41
2525 --	263.34	264.03	261.98	261.76	221.89	207.35	200.9	210.49
2526 --	263.31	263.97	261.82	261.6	221.67	207.31	200.9	210.61
2527 --	263.11	263.88	261.73	261.52	221.61	207.34	200.88	210.38
2528.01 --	263.08	263.78	261.61	261.45	221.53	207.3	201	210.42
2529.01 --	262.93	263.62	261.46	261.29	221.56	207.26	200.91	210.32
2530.01 --	262.84	263.61	261.46	261.2	221.57	207.09	200.7	210.14
2531.01 --	262.68	263.5	261.36	261.05	221.82	207.48	200.98	210.19
2532 --	262.58	263.29	261.26	260.94	221.53	207.31	200.97	209.99
2533 --	262.49	263.24	261.06	260.84	221.52	207.32	200.79	210.05
2534 --	262.44	263.1	260.95	260.71	221.51	207.17	200.61	209.88
2535.01 --	262.19	262.96	260.86	260.65	221.14	206.88	200.6	210.03

2536.01 --	262.17	262.91	260.77	260.53	221.45	206.9	200.4	209.73
2537.01 --	261.98	262.81	260.64	260.35	221.42	207.03	200.54	209.26
2538.01 --	261.87	262.66	260.51	260.28	221.52	207.08	200.53	209.49
2539 --	261.93	262.55	260.49	260.21	221.17	206.9	200.36	209.5
2540 --	261.69	262.39	260.26	260.08	220.97	206.67	200.23	209.71
2541 --	261.61	262.36	260.22	259.91	220.9	206.68	200.24	209.52
2542.01 --	261.47	262.22	260.08	259.88	220.46	206.59	200.19	209.04
2543.01 --	261.35	262.14	259.9	259.68	220.81	206.65	200.26	208.99
2544.01 --	261.2	262.05	259.85	259.58	220.41	206.44	200.26	208.91
2545 --	261.14	261.85	259.7	259.53	220.59	206.43	200.24	208.82
2546 --	261.11	261.81	259.66	259.46	220.73	206.39	200.08	208.54
2547 --	261	261.63	259.5	259.29	220.77	206.67	200.1	208.51
2548 --	260.79	261.55	259.38	259.21	220.59	206.23	199.87	208.33
2549.01 --	260.68	261.49	259.36	259.06	220.52	206.41	200.02	208.32
2550.01 --	260.65	261.43	259.19	258.96	220.54	206.27	199.95	207.96
2551.01 --	260.53	261.24	259.11	258.88	220.52	206.2	199.84	208.26
2552.01 --	260.39	261.04	258.99	258.75	220.53	206.25	199.96	208.42
2553 --	260.22	261.05	258.89	258.66	220.22	206.34	200.07	208.51
2554 --	260.18	260.88	258.78	258.51	220.37	206.31	200.01	208.46
2555.01 --	260.01	260.75	258.58	258.42	220.3	206.2	199.93	208.26
2556.01 --	259.98	260.66	258.52	258.31	220.2	206.36	199.98	208.03
2557.01 --	259.83	260.6	258.43	258.11	219.92	206.02	199.86	208.17
2558.01 --	259.69	260.5	258.32	258.09	219.91	205.96	199.61	207.77
2559 --	259.6	260.37	258.18	258.02	219.91	206.08	199.81	207.58
2560 --	259.59	260.22	258.12	257.85	219.97	205.97	199.82	207.75
2561 --	259.4	260.16	257.94	257.84	219.98	206.06	199.77	207.82
2562.01 --	259.29	260.03	257.93	257.71	219.69	206.05	199.95	207.75
2563.01 --	259.17	260	257.87	257.57	219.5	205.89	199.7	208.01
2564.01 --	259.07	259.81	257.64	257.42	219.42	205.8	199.6	207.73
2565.01 --	258.94	259.71	257.55	257.39	219.28	205.66	199.68	207.68
2566 --	258.84	259.62	257.41	257.21	219.02	205.54	199.44	207.61
2567 --	258.75	259.56	257.37	257.12	218.58	205.4	199.4	207.43
2568 --	258.69	259.39	257.18	257.02	219.08	205.41	199.29	207.37
2569.01 --	258.47	259.33	257.17	256.97	219.1	205.5	199.48	207.21
2570.01 --	258.39	259.19	257.07	256.78	219.12	205.59	199.42	207.24
2571.01 --	258.31	259.07	256.97	256.78	218.94	205.53	199.44	207.34
2572.01 --	258.21	259	256.77	256.56	218.79	205.37	199.36	207.2
2573 --	258.09	258.9	256.74	256.51	218.86	205.42	199.42	206.9
2574 --	257.98	258.76	256.65	256.35	218.78	205.29	199.09	206.8
2575 --	257.9	258.63	256.5	256.24	218.61	205.28	199.03	206.47
2576.01 --	257.76	258.58	256.35	256.2	218.38	205.41	199.07	206.18
2577.01 --	257.64	258.48	256.29	255.98	218.47	205.21	198.91	206.21
2578.01 --	257.56	258.3	256.24	255.86	218.24	205.22	199.11	206.26
2579.01 --	257.43	258.27	256.04	255.87	218.25	205.08	199.12	206.18
2580 --	257.32	258.13	255.98	255.78	218.33	204.87	198.92	205.95
2581 --	257.22	258.04	255.86	255.76	218.07	204.82	198.91	205.73
2582 --	257.18	257.92	255.71	255.5	218.22	204.89	198.85	206

2583.01 --	257.03	257.8	255.63	255.43	217.98	204.58	198.71	206.04
2584.01 --	256.97	257.68	255.53	255.25	218.09	204.77	198.75	206.01
2585.01 --	256.82	257.55	255.41	255.22	217.98	204.74	198.83	205.73
2586.01 --	256.67	257.47	255.31	255.04	217.98	204.8	198.91	205.55
2587.01 --	256.6	257.34	255.26	255	218.21	204.97	198.9	205.34
2588 --	256.53	257.35	255.12	254.9	218.14	204.85	198.87	205.23
2589 --	256.39	257.25	255.06	254.73	218.25	204.94	198.9	205.12
2590.01 --	256.36	257.07	254.85	254.65	218.12	204.61	198.61	205.43
2591.01 --	256.17	256.9	254.78	254.53	218.08	204.49	198.36	205.23
2592.01 --	256.07	256.81	254.69	254.47	218	204.59	198.73	205.11
2593.01 --	255.95	256.73	254.55	254.31	217.72	204.41	198.71	205.16
2594 --	255.87	256.6	254.48	254.23	217.72	204.56	198.69	205.15
2595 --	255.77	256.5	254.37	254.12	217.63	204.3	198.55	205.15
2596 --	255.67	256.45	254.36	254	217.6	204.38	198.51	205.17
2597.01 --	255.52	256.34	254.23	253.86	217.3	204.13	198.35	205.1
2598.01 --	255.39	256.23	254.06	253.87	217.42	204.23	198.45	204.99
2599.01 --	255.34	256.1	254.05	253.7	217	204.03	198.2	205.07
2600.01 --	255.2	255.99	253.9	253.64	216.98	204.02	198.17	205.06
2601 --	255.12	255.9	253.74	253.46	217.04	204.11	198.21	204.76
2602 --	255	255.81	253.63	253.38	216.65	204.08	198.1	204.75
2603 --	254.92	255.6	253.59	253.27	216.85	204.03	197.93	204.6
2604.01 --	254.81	255.52	253.47	253.12	217.03	203.82	197.83	204.17
2605.01 --	254.67	255.52	253.34	253.09	216.61	203.57	197.75	204.52
2606.01 --	254.56	255.34	253.28	252.97	216.28	203.35	197.72	204.09
2607.01 --	254.44	255.29	253.12	252.85	216.22	203.29	197.62	204.06
2608.01 --	254.34	255.18	253.04	252.81	216.43	203.48	197.58	204.03
2609 --	254.31	255.16	252.99	252.65	216.5	203.27	197.58	204.06
2610 --	254.21	254.92	252.82	252.56	216.35	203.32	197.67	203.96
2611.01 --	254.1	254.8	252.78	252.42	216.22	203.21	197.42	203.9
2612.01 --	253.95	254.79	252.61	252.43	216.15	203.23	197.47	203.93
2613.01 --	253.85	254.71	252.53	252.24	216.11	203.2	197.42	203.88
2614 --	253.71	254.52	252.42	252.16	215.97	203.12	197.36	203.66
2615 --	253.71	254.39	252.34	251.99	215.81	203.04	197.2	203.58
2616 --	253.51	254.29	252.27	251.95	215.82	203.02	197.34	203.49
2617 --	253.38	254.2	252.19	251.77	215.82	202.98	197.38	203.64
2618.01 --	253.28	254.13	252.01	251.73	215.86	202.87	197.24	204.01
2619.01 --	253.2	254.07	251.97	251.67	215.92	202.97	197.25	203.41
2620.01 --	253.05	253.87	251.85	251.52	215.91	202.83	197.13	203.16
2621.01 --	252.99	253.72	251.7	251.42	215.82	202.87	197.2	203.28
2622 --	252.84	253.64	251.58	251.34	215.48	202.84	197.21	203.06
2623 --	252.72	253.52	251.54	251.17	215.19	202.66	197.05	202.99
2624 --	252.73	253.53	251.43	251.14	215.11	202.5	196.98	203.29
2625.01 --	252.54	253.43	251.33	251.06	215.18	202.49	197.04	203.36
2626.01 --	252.41	253.28	251.19	250.86	215.15	202.32	196.78	203.17
2627.01 --	252.35	253.16	251.09	250.81	215.09	202.26	196.82	203.05
2628.01 --	252.21	253.06	250.99	250.63	214.85	202.17	196.58	203.1
2629 --	252.17	253.01	250.9	250.64	215.1	202.3	196.72	203.14

2630 --	252.1	252.94	250.76	250.47	214.77	202.41	196.78	203.01
2631 --	251.91	252.78	250.67	250.39	214.52	202.12	196.79	202.93
2632.01 --	251.78	252.71	250.61	250.23	214.79	202.16	196.7	202.86
2633.01 --	251.71	252.54	250.47	250.21	214.89	202.23	196.69	202.95
2634.01 --	251.61	252.48	250.41	249.99	214.74	202.08	196.39	202.7
2635.01 --	251.61	252.4	250.22	249.98	214.63	201.91	196.57	202.87
2636 --	251.44	252.32	250.18	249.84	214.52	201.87	196.58	202.85
2637 --	251.32	252.18	250.12	249.69	214.65	202.1	196.54	202.93
2638 --	251.24	252	249.95	249.66	214.67	202.07	196.44	202.62
2639.01 --	251.13	251.98	249.84	249.54	214.46	201.82	196.42	202.45
2640.01 --	251.01	251.83	249.79	249.48	214.42	201.87	196.41	202.62
2641.01 --	250.91	251.73	249.68	249.35	214.2	201.68	196.25	202.53
2642 --	250.8	251.64	249.6	249.25	214.21	201.58	196.02	202.33
2643 --	250.7	251.58	249.42	249.13	214.13	201.68	196.15	202.23
2644 --	250.58	251.48	249.36	249.03	213.92	201.34	196.04	202.08
2645 --	250.36	251.38	249.32	248.93	213.87	201.4	196.06	202.07
2646.01 --	250.37	251.25	249.18	248.78	213.72	201.42	196.14	201.91
2647.01 --	250.34	251.1	249.01	248.77	213.59	201.29	196.11	201.79
2648.01 --	250.26	251.06	248.99	248.67	213.77	201.34	196.03	201.76
2649.01 --	250.13	250.97	248.86	248.46	213.57	201.13	195.78	201.83
2650 --	249.97	250.87	248.81	248.44	213.5	201.03	195.75	201.7
2651 --	249.86	250.7	248.67	248.34	213.4	201.04	195.77	201.78
2652 --	249.79	250.63	248.64	248.21	213.31	201	195.85	201.5
2653.01 --	249.65	250.56	248.52	248.2	213.19	200.91	195.78	201.44
2654.01 --	249.57	250.45	248.38	248.05	213.4	201.03	195.81	201.47
2655.01 --	249.55	250.29	248.3	247.96	213.39	201.03	195.76	201.12
2656.01 --	249.37	250.22	248.14	247.85	213.1	200.87	195.75	201.24
2657 --	249.27	250.1	248.12	247.78	213.16	200.78	195.66	201.48
2658 --	249.14	250.04	247.91	247.55	212.98	200.59	195.48	201.17
2659 --	249.16	249.92	247.86	247.47	212.72	200.46	195.27	201.19
2660.01 --	248.98	249.82	247.79	247.43	212.7	200.4	195.28	201.33
2661.01 --	248.88	249.73	247.67	247.33	212.9	200.56	195.37	201.12
2662.01 --	248.74	249.54	247.57	247.18	212.79	200.53	195.24	200.95
2663 --	248.62	249.53	247.47	247.17	212.73	200.46	195.17	200.93
2664 --	248.54	249.36	247.45	247.02	212.66	200.34	195.16	200.69
2665 --	248.48	249.31	247.31	246.9	212.46	200.32	195.14	200.49
2666 --	248.31	249.17	247.14	246.81	212.42	200.11	194.9	200.66
2667.01 --	248.21	249.14	247.12	246.69	212.25	200.06	194.88	200.57
2668.01 --	248.12	249.03	246.98	246.61	212.15	199.9	194.87	200.37
2669.01 --	248.01	248.92	246.9	246.55	212.11	199.91	194.93	200.36
2670 --	247.88	248.83	246.85	246.36	212.2	199.97	194.94	199.89
2671 --	247.75	248.76	246.71	246.33	212.15	200.07	194.98	199.88
2672 --	247.75	248.63	246.62	246.22	211.95	199.74	194.76	199.87
2673 --	247.69	248.43	246.51	246.14	211.82	199.87	194.72	200.09
2674.01 --	247.53	248.4	246.41	246.01	211.81	199.66	194.42	199.88
2675.01 --	247.41	248.28	246.28	245.9	211.5	199.49	194.45	200.06
2676.01 --	247.36	248.2	246.2	245.76	211.58	199.63	194.57	199.91

2677.01 --	247.21	248.12	246.13	245.75	211.26	199.44	194.34	199.89
2678 --	247.15	248.01	245.97	245.67	211.37	199.35	194.35	199.77
2679 --	246.99	247.91	245.95	245.57	211.71	199.48	194.36	199.7
2680 --	246.95	247.78	245.79	245.46	211.45	199.35	194.17	199.34
2681.01 --	246.83	247.62	245.72	245.32	211.45	199.24	194.3	199.52
2682.01 --	246.75	247.68	245.64	245.25	211.18	199.35	194.25	199.07
2683.01 --	246.66	247.49	245.46	245.13	210.96	199.11	194.12	199.21
2684 --	246.49	247.46	245.4	245.01	211.2	198.89	194.01	199.02
2685 --	246.38	247.32	245.4	244.91	211.16	199.09	193.96	199.28
2686 --	246.28	247.23	245.07	244.8	211.08	198.93	193.94	198.9
2687 --	246.27	247.09	245.17	244.7	211.1	198.97	193.92	198.98
2688.01 --	246.1	246.99	245.04	244.57	211.11	198.93	193.87	199.17
2689.01 --	246.02	246.91	244.95	244.56	210.84	198.84	194.06	199.28
2690.01 --	245.84	246.81	244.85	244.35	210.8	198.7	193.9	199.28
2691.01 --	245.79	246.69	244.76	244.27	210.58	198.65	193.85	199.31
2692 --	245.71	246.63	244.61	244.29	210.4	198.46	193.53	198.88
2693 --	245.63	246.56	244.53	244.04	210.41	198.53	193.53	199.06
2694 --	245.52	246.41	244.41	243.99	210.38	198.48	193.56	198.97
2695.01 --	245.44	246.34	244.34	243.92	210.39	198.59	193.64	199
2696.01 --	245.3	246.18	244.24	243.75	210.23	198.37	193.54	198.92
2697.01 --	245.23	246.09	244.21	243.68	210.23	198.43	193.72	198.95
2698 --	245.17	245.98	244.16	243.62	210.14	198.46	193.58	199.12
2699 --	245.02	245.87	243.96	243.5	210.07	198.33	193.6	199.05
2700 --	244.94	245.8	243.77	243.37	210.03	198.37	193.53	198.7
2701.01 --	244.76	245.77	243.79	243.27	210.02	198.13	193.36	198.24
2702.01 --	244.74	245.6	243.67	243.26	210.04	198.25	193.39	198.1
2703.01 --	244.63	245.5	243.58	243.1	210.01	198.13	193.21	197.95
2704.01 --	244.52	245.38	243.48	242.99	209.81	198.11	193.2	198.21
2705 --	244.39	245.28	243.38	242.87	209.35	197.6	192.87	198.16
2706 --	244.31	245.24	243.22	242.79	209.5	197.9	193.12	198.01
2707 --	244.1	245.14	243.18	242.73	209.39	197.91	193.24	197.98
2708.01 --	244.11	245.01	243.06	242.64	209.16	197.67	193.01	198.01
2709.01 --	243.94	244.87	242.88	242.49	209.35	197.94	193.19	197.78
2710.01 --	243.9	244.8	242.86	242.43	209.23	197.97	193.2	197.34
2711.01 --	243.78	244.68	242.86	242.35	209.18	197.92	193.31	197.56
2712.01 --	243.67	244.65	242.67	242.26	209.03	197.89	193.29	197.89
2713 --	243.58	244.49	242.59	242.1	209.18	197.76	193.16	197.79
2714 --	243.59	244.47	242.56	242.05	209.13	197.53	192.72	197.92
2715.01 --	243.41	244.29	242.41	241.96	209.23	197.64	192.9	197.75
2716.01 --	243.32	244.25	242.35	241.88	208.86	197.25	192.58	197.49
2717.01 --	243.18	244.16	242.2	241.76	208.68	197.16	192.51	197.63
2718.01 --	243.08	244.04	242.11	241.65	208.76	197.29	192.59	197.54
2719.01 --	243.06	243.93	242.02	241.55	208.83	197.24	192.5	197.64
2720 --	242.88	243.82	241.95	241.47	208.21	196.84	192.07	197.53
2721 --	242.85	243.71	241.83	241.42	208.6	197.19	192.45	197.41
2722.01 --	242.73	243.62	241.72	241.22	208.28	197	192.4	197.39
2723.01 --	242.65	243.51	241.61	241.07	208.36	196.97	192.23	197.2

2724.01 --	242.54	243.45	241.54	241.03	208.29	197.08	192.33	196.91
2725.01 --	242.41	243.38	241.43	240.96	208.18	197.07	192.28	196.84
2726 --	242.37	243.24	241.34	240.89	208.22	197.03	192.35	196.98
2727 --	242.2	243.17	241.26	240.74	208.12	196.95	192.21	196.74
2728 --	242.13	243.05	241.14	240.67	208.09	196.84	192.1	196.74
2729.01 --	242.01	242.93	241.06	240.61	208.08	196.98	192.28	196.71
2730.01 --	241.93	242.85	240.91	240.46	208.25	197.02	192.28	196.31
2731.01 --	241.83	242.72	240.94	240.45	208.1	196.97	192.34	196.2
2732.01 --	241.78	242.67	240.81	240.32	207.81	196.76	192.17	196.01
2733 --	241.65	242.58	240.69	240.23	207.81	196.59	192.14	195.79
2734 --	241.6	242.52	240.54	240.11	207.86	196.75	192.22	195.77
2735 --	241.47	242.45	240.49	239.98	207.58	196.73	192.27	196.02
2736.01 --	241.31	242.28	240.4	239.84	207.68	196.54	192.08	195.98
2737.01 --	241.25	242.22	240.28	239.86	207.65	196.55	192.08	195.99
2738.01 --	241.22	242.1	240.17	239.7	207.73	196.63	192.25	195.7
2739.01 --	241.07	241.94	240.13	239.63	207.72	196.74	192.04	195.75
2740 --	240.97	241.84	240.08	239.48	207.52	196.4	191.8	195.88
2741 --	240.9	241.81	239.95	239.42	207.3	196.2	191.63	195.46
2742 --	240.76	241.66	239.84	239.31	207.3	196.14	191.57	195.55
2743.01 --	240.64	241.59	239.7	239.15	207.19	196.21	191.72	195.57
2744.01 --	240.65	241.48	239.59	239.13	207.19	196.13	191.73	195.55
2745.01 --	240.46	241.5	239.5	239.02	207.08	196.05	191.64	195.42
2746.01 --	240.4	241.28	239.43	238.89	207.13	196.09	191.54	195.15
2747 --	240.32	241.2	239.37	238.83	207.04	195.92	191.41	194.79
2748 --	240.2	241.07	239.29	238.77	206.86	195.82	191.27	195.14
2749 --	240.09	241.05	239.13	238.66	206.92	195.8	191.31	195.1
2750.01 --	240.01	240.98	239.11	238.52	206.84	195.82	191.29	195.02
2751.01 --	239.86	240.85	238.91	238.47	206.65	195.76	191.35	195.01
2752.01 --	239.78	240.76	238.89	238.37	206.49	195.84	191.41	194.8
2753.01 --	239.76	240.69	238.75	238.28	206.46	195.64	191.11	194.8
2754 --	239.58	240.56	238.68	238.19	206.52	195.67	191.1	194.51
2755 --	239.47	240.46	238.58	238.05	206.43	195.68	191.23	194.6
2756 --	239.48	240.37	238.47	237.97	206.36	195.57	191.07	194.43
2757.01 --	239.25	240.3	238.48	237.89	206.14	195.36	190.77	194.22
2758.01 --	239.23	240.16	238.38	237.79	206.14	195.36	190.93	194.49
2759.01 --	239.12	240.11	238.2	237.69	206.08	195.23	190.97	194.34
2760.01 --	239.02	239.94	238.17	237.54	205.85	195.08	190.84	194.22
2761.01 --	238.94	239.88	238.1	237.46	205.87	194.93	190.71	193.98
2762 --	238.81	239.76	238.04	237.45	206.14	195.11	190.62	194.1
2763 --	238.71	239.63	237.92	237.29	206.18	195.15	190.42	194.18
2764.01 --	238.67	239.58	237.84	237.25	205.67	194.91	190.62	194.09
2765.01 --	238.55	239.51	237.73	237.06	205.98	195.01	190.61	194.17
2766.01 --	238.49	239.45	237.64	237.08	205.71	194.93	190.59	193.97
2767.01 --	238.38	239.32	237.52	236.91	206.1	194.97	190.42	193.81
2768 --	238.23	239.21	237.35	236.82	205.84	194.73	190.29	194.02
2769 --	238.12	239.17	237.37	236.76	205.62	194.9	190.31	193.84
2770 --	238.1	239.08	237.2	236.64	205.55	194.72	190.27	193.5

2771.01 --	237.98	238.95	237.12	236.53	205.4	194.5	189.99	193.32
2772.01 --	237.88	238.88	236.97	236.51	205.41	194.6	189.98	193.49
2773.01 --	237.8	238.73	236.85	236.39	205.35	194.41	190.08	193.43
2774.01 --	237.65	238.64	236.84	236.27	205.23	194.36	190.05	193.65
2775 --	237.56	238.61	236.7	236.17	205.48	194.45	190.19	193.72
2776 --	237.54	238.48	236.66	236.11	205.02	194.22	190.04	193.61
2777 --	237.37	238.41	236.55	235.95	204.78	194.14	189.96	193.52
2778.01 --	237.32	238.29	236.49	235.91	204.74	193.94	189.79	193.44
2779.01 --	237.19	238.17	236.43	235.82	204.56	193.69	189.8	192.95
2780.01 --	237.09	238.13	236.29	235.73	204.61	193.73	189.64	192.8
2781.01 --	237.02	238	236.15	235.57	204.69	193.66	189.57	192.75
2782.01 --	236.95	237.91	236.01	235.5	204.76	193.82	189.62	192.94
2783 --	236.86	237.81	235.96	235.39	204.82	193.76	189.6	192.94
2784 --	236.78	237.77	235.97	235.29	204.6	193.69	189.46	192.71
2785.01 --	236.65	237.64	235.92	235.29	204.36	193.56	189.36	192.81
2786.01 --	236.54	237.54	235.74	235.12	204.26	193.51	189.41	192.74
2787.01 --	236.46	237.41	235.54	235.03	204.4	193.52	189.31	192.85
2788.01 --	236.43	237.34	235.63	234.93	204.36	193.61	189.49	192.58
2789 --	236.29	237.28	235.39	234.77	204.35	193.48	189.34	192.23
2790 --	236.12	237.1	235.34	234.73	204.18	193.5	189.39	192.54
2791 --	235.99	237.08	235.18	234.59	203.91	193.27	189.19	192.28
2792.01 --	235.94	236.98	235.14	234.56	203.97	193.31	189.28	192.45
2793.01 --	235.91	236.93	235.05	234.49	203.76	193.05	189.25	192.08
2794.01 --	235.8	236.8	235.03	234.39	203.62	193.01	189.05	192.2
2795.01 --	235.61	236.72	234.88	234.22	203.76	193.05	189.07	192
2796 --	235.57	236.63	234.82	234.17	203.72	193.09	189.04	192.05
2797 --	235.51	236.52	234.74	234.1	203.67	193.01	188.99	191.78
2798 --	235.4	236.38	234.65	234.08	203.53	192.79	188.82	191.84
2799.01 --	235.29	236.37	234.5	233.96	203.47	192.69	188.55	191.98
2800.01 --	235.24	236.26	234.4	233.8	203.46	192.73	188.63	191.96
2801.01 --	235.06	236.12	234.31	233.73	203.36	192.65	188.53	191.59
2802.01 --	235	236.06	234.23	233.63	203.37	192.66	188.59	191.69
2803 --	234.94	235.96	234.1	233.61	203.36	192.58	188.59	191.61
2804 --	234.82	235.85	234.06	233.49	203.31	192.61	188.66	191.25
2805 --	234.75	235.75	233.98	233.34	203.25	192.67	188.57	191.52
2806.01 --	234.71	235.61	233.87	233.24	203.25	192.61	188.58	191.45
2807.01 --	234.63	235.59	233.69	233.18	203.04	192.42	188.55	191.26
2808.01 --	234.42	235.53	233.66	233.1	203.04	192.25	188.41	191.39
2809.01 --	234.37	235.43	233.6	233	202.77	192.32	188.46	191.27
2810 --	234.35	235.32	233.48	232.9	202.57	192.16	188.25	191.01
2811 --	234.19	235.22	233.44	232.81	202.56	192.12	188.29	191.03
2812 --	234.07	235.14	233.3	232.7	202.49	192.22	188.27	191
2813.01 --	234.02	234.99	233.25	232.7	202.66	192.22	188.4	191.11
2814.01 --	233.93	235	233.15	232.48	202.61	191.97	188.17	191.04
2815.01 --	233.85	234.83	233	232.38	202.31	192.01	188.28	190.93
2816.01 --	233.81	234.74	232.98	232.32	202.32	191.9	188.16	190.92
2817 --	233.64	234.68	232.93	232.25	202.04	191.72	187.96	190.73

2818 --	233.59	234.61	232.77	232.16	202.25	191.9	187.98	190.72
2819 --	233.43	234.45	232.7	232.04	202.07	191.48	187.73	190.29
2820.01 --	233.37	234.36	232.6	232	202.12	191.61	187.77	190.18
2821.01 --	233.26	234.36	232.49	231.91	202.08	191.47	187.54	189.94
2822.01 --	233.18	234.23	232.41	231.8	201.86	191.57	187.58	189.82
2823 --	233.09	234.08	232.33	231.78	202.14	191.59	187.79	189.82

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31.5	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.44
31.49	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.49
31.55	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.48
31.63	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.37
31.68	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.41
31.84	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.32
31.95	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.35
32.18	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.27
32.41	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.24
32.45	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.19
32.6	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.43	332.17
32.68	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.1
32.89	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.06
33.08	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.01
33.32	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.04
33.58	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332
33.74	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.03
33.79	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.08
34.14	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.09
34.41	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.08
34.59	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.09
34.75	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.08
34.98	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.1
35.34	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.05
35.54	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.11
35.64	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.06
35.87	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.08
35.99	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.02
36.2	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.13
36.42	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.09
36.68	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.14
36.93	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.17
37.09	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.16
37.35	31.07	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.12
37.47	31.07	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.18
37.66	31.07	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.18
38.01	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.13
38.31	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.2
38.5	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.19
38.71	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.23
38.93	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.25
39.32	31.07	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.18
39.6	31.07	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.3
39.91	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.3
40.15	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.33
40.5	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.38
40.63	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.45

40.94	31.07	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.35
41.2	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.39
41.56	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.37
41.78	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.4
42.01	31.07	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.41
42.29	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.44
42.64	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.45
42.87	31.07	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.42
43.41	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.4
43.58	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.33
44.03	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.37
44.3	31.07	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.3
44.72	31.08	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.37
45.07	31.09	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.3
45.47	31.15	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.24
45.73	31.3	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.4
46.24	31.36	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.28
46.42	31.38	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.3
46.79	31.52	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.24
46.99	31.62	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.21
47.65	31.85	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.25
48	32.06	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.24
48.37	32.22	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.2
48.54	32.24	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.28
49.16	32.49	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.26
49.48	32.64	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.26
49.7	32.68	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.32
50.26	32.9	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.24
50.56	33.06	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.3
51.14	33.28	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.26
51.21	33.33	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.17
51.79	33.62	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.21
52.32	33.77	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.22
52.72	33.93	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.21
53.24	34.24	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.15
53.47	34.36	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.16
53.67	34.45	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.1
54.5	34.72	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.09
55.03	35.07	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.04
55.12	35.18	31.11	31.29	31.04	31.2	31.06	31.04	31.44	331.97
55.55	35.19	31.11	31.29	31.04	31.2	31.05	31.04	31.44	332.03
56.03	35.44	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.01
56.46	35.62	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.01
57.02	35.9	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332
57.54	36.19	31.11	31.29	31.04	31.2	31.06	31.04	31.44	331.98
58.17	36.48	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.05
58.51	36.52	31.11	31.29	31.04	31.2	31.06	31.04	31.44	331.97

59.17	36.86	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.02
59.65	37.07	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332
60.16	37.23	31.12	31.29	31.04	31.2	31.06	31.04	31.44	332.03
60.69	37.62	31.11	31.29	31.04	31.2	31.06	31.04	31.44	331.95
61.11	37.72	31.11	31.29	31.04	31.2	31.06	31.04	31.44	331.98
61.32	37.78	31.11	31.29	31.04	31.2	31.06	31.04	31.44	332.04
61.63	37.92	31.11	31.29	31.04	31.2	31.06	31.04	31.44	331.95
62.56	38.42	31.11	31.29	31.04	31.2	31.05	31.04	31.44	332
63.03	38.64	31.11	31.29	31.04	31.2	31.05	31.04	31.44	332.03
63.36	38.81	31.11	31.29	31.04	31.2	31.05	31.04	31.44	332.01
63.88	38.99	31.11	31.29	31.04	31.2	31.06	31.04	31.44	331.98
64.57	39.32	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.92
65.18	39.67	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.98
65.56	39.85	31.11	31.29	31.04	31.2	31.05	31.04	31.44	332
66.22	40.14	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.95
66.74	40.36	31.11	31.29	31.04	31.2	31.05	31.04	31.44	332.03
67.33	40.71	31.11	31.29	31.04	31.2	31.06	31.04	31.44	331.96
67.79	40.83	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.96
68.53	41.19	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.95
69.04	41.47	31.11	31.29	31.04	31.2	31.06	31.04	31.44	331.94
69.57	41.76	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.95
70.22	42	31.11	31.29	31.04	31.2	31.06	31.04	31.44	331.94
70.71	42.38	31.11	31.29	31.04	31.2	31.06	31.04	31.44	331.9
71.27	42.55	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.89
71.56	42.56	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.9
72.11	42.77	31.11	31.29	31.04	31.2	31.06	31.04	31.44	331.81
72.83	43.26	31.11	31.29	31.04	31.2	31.06	31.04	31.44	331.83
73.49	43.58	31.11	31.29	31.04	31.2	31.06	31.04	31.44	331.69
74.18	43.96	31.11	31.29	31.04	31.2	31.06	31.04	31.44	331.7
74.64	44.17	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.7
75.29	44.42	31.11	31.29	31.04	31.2	31.06	31.04	31.44	331.66
75.81	44.72	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.68
76.34	44.83	31.11	31.29	31.04	31.2	31.06	31.04	31.44	331.59
77.11	45.24	31.11	31.29	31.04	31.2	31.06	31.04	31.44	331.6
77.54	45.46	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.59
78.22	45.85	31.11	31.29	31.04	31.2	31.06	31.04	31.44	331.59
78.62	46.05	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.58
79.3	46.28	31.11	31.29	31.04	31.2	31.06	31.04	31.44	331.57
79.88	46.5	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.51
80.62	46.82	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.45
81.18	47.17	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.48
81.87	47.58	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.53
82.79	47.93	31.11	31.29	31.04	31.2	31.06	31.04	31.44	331.48
83.27	48.16	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.47
83.74	48.36	31.11	31.29	31.04	31.2	31.06	31.04	31.44	331.39
84.4	48.69	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.41
84.99	49.07	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.38

85.52	49.33	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.37
86.33	49.63	31.11	31.29	31.04	31.2	31.06	31.04	31.44	331.34
86.79	49.95	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.33
87.72	50.19	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.23
88.4	50.56	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.31
89.21	50.86	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.21
89.94	51.25	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.2
91.13	51.79	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.3
92.42	52.42	31.11	31.29	31.04	31.2	31.06	31.04	31.44	331.23
93.23	52.91	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.19
94.1	53.36	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.14
94.47	53.59	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.12
95.09	53.82	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.11
96.11	54.38	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.08
96.62	54.67	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.07
97.21	54.9	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.01
98.15	55.58	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.01
98.94	55.86	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331
99.34	56.18	31.11	31.29	31.04	31.2	31.05	31.04	31.44	330.92
100.03	56.51	31.11	31.29	31.04	31.2	31.05	31.04	31.44	330.93
101.03	57.02	31.11	31.29	31.04	31.2	31.05	31.04	31.44	330.95
103.04	57.7	31.11	31.29	31.04	31.2	31.05	31.04	31.44	330.98
107.33	59.09	31.11	31.29	31.04	31.2	31.05	31.04	31.44	330.94
114.88	62.76	31.11	31.29	31.04	31.2	31.06	31.04	31.44	330.96
125.45	67.58	31.11	31.29	31.04	31.2	31.05	31.04	31.44	330.95
140.8	72.6	31.11	31.29	31.04	31.2	31.06	31.04	31.44	331.02
156.79	77.57	31.11	31.29	31.04	31.2	31.05	31.04	31.44	331.01
169.99	81.82	31.11	31.29	31.04	31.2	31.05	31.04	31.44	330.98
180.01	85.55	31.12	31.29	31.04	31.2	31.05	31.04	31.44	330.98
187.67	87.5	31.11	31.29	31.05	31.2	31.05	31.04	31.44	330.93
192.05	89	31.12	31.29	31.05	31.2	31.05	31.04	31.44	330.93
195.49	90	31.12	31.29	31.04	31.2	31.05	31.04	31.44	330.86
199.22	90.89	31.13	31.29	31.04	31.2	31.05	31.04	31.44	330.86
202.15	91.5	31.14	31.29	31.04	31.21	31.05	31.04	31.44	330.77
204.18	91.82	31.17	31.29	31.04	31.22	31.05	31.04	31.44	330.78
205.53	92.27	31.17	31.29	31.04	31.27	31.05	31.04	31.44	330.76
206	92.98	31.24	31.29	31.04	31.33	31.05	31.04	31.44	330.83
206.7	93.79	31.36	31.29	31.04	31.47	31.05	31.04	31.44	330.71
206.93	94.68	31.33	31.29	31.04	31.66	31.05	31.04	31.44	330.66
207.24	95.54	31.5	31.29	31.04	31.78	31.05	31.04	31.44	330.66
207.03	96.45	31.57	31.3	31.04	31.92	31.05	31.04	31.44	330.58
205.47	97.53	31.71	31.31	31.05	32.15	31.05	31.04	31.44	330.62
203.99	98.82	31.92	31.32	31.1	32.33	31.05	31.04	31.44	330.52
202.66	100.15	32.02	31.35	31.18	32.49	31.05	31.04	31.44	330.55
201.41	101.12	32.04	31.39	31.18	32.67	31.05	31.04	31.44	330.56
201.93	102.13	32.12	31.45	31.3	32.87	31.05	31.04	31.44	330.52
202.24	102.96	32.34	31.58	31.48	33.06	31.05	31.04	31.44	330.54

201.37	103.67	32.55	31.58	31.71	33.34	31.05	31.04	31.44	330.56
199.92	104.42	32.58	31.72	31.86	33.54	31.05	31.04	31.44	330.51
198.91	105.48	32.81	31.93	32.07	33.76	31.05	31.04	31.44	330.58
197.77	106.52	32.93	32.03	32.3	34.08	31.05	31.04	31.44	330.55
196.34	106.9	33.12	32.16	32.41	34.34	31.05	31.04	31.44	330.56
195.46	107.85	33.25	32.29	32.54	34.56	31.05	31.04	31.44	330.63
194.69	108.56	33.37	32.38	32.67	34.83	31.05	31.04	31.44	330.61
193.36	108.71	33.57	32.6	32.87	35.18	31.05	31.04	31.44	330.68
192.84	109.36	33.84	32.74	33.13	35.46	31.05	31.04	31.44	330.71
191.97	109.63	33.98	32.82	33.3	35.76	31.05	31.04	31.44	330.72
191.76	110.13	34.26	33.01	33.41	36.02	31.05	31.04	31.44	330.77
190.95	110.3	34.39	33.2	33.55	36.32	31.05	31.04	31.44	330.78
190.18	110.34	34.44	33.33	33.67	36.58	31.05	31.04	31.44	330.74
189.76	110.15	34.65	33.49	33.81	36.81	31.05	31.04	31.44	330.81
190.2	110.45	34.87	33.64	33.97	37.14	31.05	31.04	31.44	330.8
191.05	110.76	35.01	33.86	34.12	37.36	31.05	31.04	31.44	330.82
191.89	110.64	35.23	33.98	34.27	37.71	31.05	31.04	31.44	330.85
193.42	110.46	35.42	34.12	34.42	37.86	31.05	31.04	31.44	330.81
195.46	110.77	35.64	34.33	34.65	38.17	31.05	31.04	31.44	330.85
197.66	111.45	35.69	34.52	34.93	38.44	31.05	31.04	31.44	330.92
199.85	112.36	35.9	34.71	35.14	38.77	31.05	31.04	31.44	330.8
201.72	113.33	36.11	34.95	35.38	39.12	31.05	31.04	31.44	330.86
204.16	115.52	36.31	35.02	35.54	39.48	31.05	31.04	31.44	330.81
205.78	117.64	36.67	35.26	35.73	39.81	31.05	31.04	31.44	330.79
207.87	120.01	37.01	35.47	35.82	40.31	31.05	31.04	31.44	330.71
209.4	122.22	37.32	35.63	36.08	40.88	31.05	31.04	31.44	330.71
210.64	124.19	37.8	35.85	36.29	41.39	31.05	31.04	31.44	330.62
211.54	126.13	38.11	36.07	36.4	41.93	31.05	31.04	31.44	330.61
211.68	127.63	38.38	36.36	36.63	42.57	31.05	31.04	31.44	330.55
211.49	128.75	38.72	36.65	36.77	43.05	31.05	31.04	31.44	330.55
212.13	130	39.02	37.09	37.05	43.49	31.05	31.04	31.44	330.57
212.28	130.21	39.39	37.46	37.23	44.05	31.05	31.04	31.44	330.58
213.85	131.23	39.62	37.91	37.34	44.41	31.05	31.04	31.44	330.57
215.07	132.05	39.9	38.26	37.55	44.82	31.05	31.04	31.44	330.58
215.66	132.42	40.07	38.57	37.72	45.27	31.05	31.04	31.44	330.54
216.87	133.26	40.37	38.98	37.94	45.71	31.05	31.04	31.44	330.56
218.52	134.52	40.67	39.34	38.15	46.15	31.05	31.04	31.44	330.65
219.77	135.87	40.96	39.67	38.23	46.53	31.05	31.04	31.44	330.61
221.67	137.81	41.28	39.98	38.52	46.97	31.05	31.04	31.44	330.61
223.94	139.4	41.48	40.32	38.76	47.43	31.05	31.04	31.44	330.61
225.59	141.01	41.77	40.6	39.04	47.89	31.05	31.05	31.44	330.55
226.71	142.41	42.21	40.84	39.29	48.34	31.06	31.06	31.44	330.65
227.93	143.95	42.49	41.15	39.51	48.91	31.05	31.06	31.44	330.62
229.41	145.69	42.81	41.36	39.67	49.43	31.06	31.08	31.44	330.55
230.97	147.34	43.07	41.63	39.85	49.83	31.08	31.08	31.44	330.56
232.42	149	43.4	41.83	40.07	50.48	31.1	31.16	31.44	330.58
234	151.05	43.86	42.16	40.24	50.94	31.12	31.21	31.44	330.59

235.69	152.78	44.25	42.38	40.48	51.5	31.15	31.23	31.44	330.68
237.25	154.8	44.58	42.65	40.69	52.14	31.23	31.3	31.44	330.64
238.01	156.55	45.1	42.98	40.82	52.79	31.32	31.41	31.45	330.65
238.61	158.02	45.46	43.21	41.07	53.39	31.96	31.45	31.44	330.65
238.2	158.61	45.93	43.5	41.28	54.03	33.22	31.56	31.46	330.65
237.71	158.42	46.28	43.77	41.52	54.66	34.69	31.79	31.5	330.56
237.76	158.39	46.53	44.09	41.71	55.11	36.17	32.27	31.62	330.49
237.74	157.84	46.83	44.38	41.92	55.6	37.47	32.94	32.07	330.44
238.47	157.55	47.23	44.39	42.13	55.99	38.66	33.51	32.81	330.42
238.85	157.03	47.53	44.64	42.33	56.33	39.72	34.19	33.54	330.43
239.01	156.38	47.65	44.96	42.66	56.69	40.67	34.95	34.33	330.34
239.9	156.37	48.09	45.2	42.82	56.97	41.39	35.7	35.04	330.27
239.85	155.88	48.32	45.36	43.02	57.28	41.97	36.58	36	330.2
240.5	155.85	48.54	45.64	43.28	57.5	42.6	37.33	36.86	330.17
240.87	155.62	48.83	45.87	43.37	57.83	43.18	38.08	37.86	330.06
241.86	156.06	49.04	46.11	43.67	58.12	43.81	38.8	38.93	330.01
242.92	156.26	49.4	46.3	43.88	58.33	44.3	39.51	39.92	329.9
243.6	156.28	49.75	46.61	44.1	58.73	44.91	40.17	41.06	329.83
244.67	156.69	49.86	46.8	44.31	59.01	45.51	40.82	41.95	329.74
245.93	157.64	50.11	47.08	44.58	59.34	46.07	41.42	42.84	329.62
247.68	158.92	50.36	47.3	44.71	59.74	46.48	41.99	43.72	329.58
248.72	160	50.69	47.54	44.95	60.15	47.05	42.46	44.51	329.47
250.42	161.52	51.05	47.81	45.22	60.66	47.51	43.04	45.28	329.52
251.33	162.56	51.51	48.14	45.53	61.32	48	43.61	46.02	329.41
252.95	164.1	51.93	48.47	45.86	61.89	48.38	44.14	46.7	329.32
253.89	165.34	52.21	48.81	46.16	62.58	48.83	44.74	47.36	329.33
255.16	166.82	52.67	49.06	46.38	63.38	49.26	45.41	48.02	329.3
256.12	168.05	53.12	49.42	46.61	64.2	49.65	46.12	48.67	329.23
257.23	169.26	53.6	49.68	46.9	65.09	50.16	46.83	49.3	329.26
257.92	170.34	53.99	49.97	47.17	65.89	50.63	47.58	49.97	329.2
258.84	171.36	54.54	50.3	47.36	66.8	51.12	48.42	50.62	329.12
259.63	172.43	54.96	50.62	47.53	67.8	51.61	49.31	51.41	329.1
260.82	173.74	55.36	50.93	47.78	68.72	51.95	50.16	52.19	329
261.5	174.69	55.8	51.23	48.01	69.64	52.35	51.08	53.11	329.01
262.23	175.78	56.18	51.54	48.31	70.57	52.68	51.87	53.97	328.9
262.76	176.45	56.67	51.84	48.52	71.54	53.09	52.7	54.9	328.79
264.08	177.64	57.1	52.21	48.78	72.44	53.4	53.55	55.91	328.75
265.17	178.77	57.49	52.51	48.97	73.44	53.8	54.35	56.86	328.71
265.69	179.26	57.85	52.85	49.29	74.39	54.18	55.19	57.78	328.6
266.88	180.35	58.29	53.12	49.49	75.33	54.61	55.98	58.7	328.63
267.8	181.31	58.66	53.46	49.7	76.31	54.98	56.8	59.73	328.55
268.46	182.14	59.12	53.83	50	77.2	55.52	57.7	60.73	328.39
268.96	182.97	59.49	54.12	50.28	78.25	56.05	58.49	61.67	328.37
269.77	183.71	59.98	54.5	50.49	79.19	56.55	59.34	62.5	328.36
270.73	184.59	60.3	54.81	50.84	80.12	57.1	60.09	63.53	328.22
271.03	185.12	60.74	55.15	51.12	81.03	57.65	60.93	64.53	328.15
271.97	185.98	61.09	55.45	51.38	82.02	58.21	61.72	65.52	328.04

272.49	186.46	61.58	55.83	51.72	82.86	58.75	62.49	66.45	327.96
273.09	187.3	62.01	56.18	51.95	83.78	59.3	63.34	67.49	327.88
273.78	187.63	62.39	56.41	52.39	84.66	59.9	64.13	68.44	327.84
275.01	188.08	62.84	56.68	52.75	85.4	60.51	64.96	69.4	327.77
275.61	188.39	63.21	57.03	53.21	86.05	61.17	65.84	70.38	327.75
276.96	189.04	63.57	57.23	53.78	86.73	61.76	66.7	71.36	327.65
277.58	189.32	63.92	57.58	54.3	87.28	62.36	67.5	72.24	327.64
277.89	189.44	64.27	57.83	54.83	87.91	63.09	68.31	73.36	327.57
278.91	189.86	64.5	58.18	55.48	88.28	63.79	69.26	74.35	327.57
279.36	189.77	64.84	58.4	55.95	88.83	64.45	69.99	75.31	327.42
280.05	190.5	65.21	58.64	56.48	89.3	65.15	70.93	76.34	327.37
280.9	190.96	65.49	59	57	89.73	65.87	71.83	77.39	327.29
281.74	191.01	65.72	59.26	57.46	90.2	66.58	72.71	78.29	327.27
282.97	191.9	66.07	59.49	57.85	90.64	67.24	73.52	79.36	326.98
283.38	192.26	66.35	59.86	58.39	91.07	67.94	74.39	80.33	326.92
283.55	192.44	66.78	60.08	58.98	91.49	68.61	75.31	81.23	326.73
284.32	192.98	66.94	60.39	59.3	91.95	69.44	76.12	82.22	326.49
285.14	193.41	67.28	60.65	59.83	92.5	70.1	77.03	83.06	326.38
286.02	193.94	67.65	61.06	60.28	92.97	70.81	77.81	83.95	326.09
286.51	194.18	67.94	61.32	60.79	93.44	71.59	78.75	84.89	325.68
286.98	194.54	68.17	61.6	61.29	93.92	72.41	79.48	85.7	325.46
288.16	195.15	68.55	61.99	61.79	94.42	73.12	80.31	86.55	324.99
288.72	195.95	68.86	62.22	62.32	94.88	74.07	81.16	87.4	324.72
289.33	196.23	69.22	62.55	62.78	95.35	74.91	82.12	88.13	324.34
289.63	196.34	69.55	62.83	63.31	95.87	75.77	83.03	88.83	323.92
290.86	196.97	69.87	63.11	63.81	96.36	76.65	83.84	89.62	323.64
291.99	197.63	70.25	63.37	64.26	96.84	77.67	84.67	90.38	323.31
292.66	197.8	70.55	63.63	64.78	97.26	78.56	85.53	91.1	323.02
293.29	198.49	70.9	63.95	65.31	97.77	79.48	86.32	91.86	322.67
294	198.92	71.26	64.33	65.75	98.27	80.41	87.2	92.59	322.41
294.73	199.51	71.64	64.65	66.29	98.75	81.25	88.02	93.41	322.1
295.39	200.19	71.86	64.92	66.76	99.24	82.05	88.84	94.19	321.69
295.77	200.63	72.19	65.13	67.23	99.73	82.91	89.66	94.96	321.41
296.66	201.25	72.59	65.54	67.78	100.17	83.71	90.45	95.73	321.15
297.24	201.72	72.89	65.83	68.26	100.62	84.61	91.2	96.63	320.8
298.77	202.67	73.27	66.21	68.78	101.11	85.42	92.07	97.41	320.48
298.95	203.13	73.65	66.47	69.28	101.58	86.28	92.81	98.18	320.27
299.81	203.58	73.99	66.81	69.9	101.96	87.13	93.68	98.99	320.02
300.51	203.99	74.34	67.08	70.38	102.51	87.97	94.52	99.73	319.8
301.13	204.47	74.73	67.47	71.01	103	88.84	95.32	100.55	319.51
301.73	205.09	75.21	67.84	71.56	103.45	89.75	96.12	101.37	319.31
302.31	205.8	75.41	68.17	72.06	103.89	90.65	96.8	102.18	319.02
303.23	206.3	75.8	68.45	72.62	104.36	91.59	97.77	102.97	318.83
303.53	206.73	76.16	68.71	73.26	104.87	92.58	98.55	103.71	318.62
304.32	207.36	76.56	69.06	73.7	105.37	93.64	99.37	104.48	318.43
305.06	207.91	77.07	69.44	74.25	105.94	94.59	100.16	105.26	318.34
305.98	208.7	77.34	69.84	74.79	106.34	95.62	100.92	105.95	318.17

306.69	209.19	77.83	70.13	75.3	106.87	96.56	101.71	106.72	317.96
307.36	209.85	78.14	70.51	75.79	107.38	97.47	102.55	107.45	317.79
308.01	210.47	78.49	70.79	76.39	107.91	98.39	103.4	108.34	317.53
309.44	211.59	78.94	71.32	76.92	108.44	99.25	104.1	109.08	317.37
310.13	212.12	79.45	71.66	77.43	109.03	100.03	104.95	109.96	317.12
310.23	212.5	79.8	71.97	78.05	109.58	100.88	105.64	110.9	316.87
310.89	213.21	80.12	72.31	78.66	110.11	101.62	106.45	111.74	316.6
311.83	213.9	80.47	72.6	79.15	110.68	102.49	107.26	112.57	316.47
312.58	214.31	80.74	72.95	79.67	111.13	103.28	108.01	113.46	316.18
312.83	214.92	81.03	73.18	80.2	111.65	103.99	108.89	114.41	316.02
313.2	215.31	81.32	73.35	80.7	112.07	104.72	109.63	115.23	315.88
313.92	215.72	81.6	73.6	81.06	112.58	105.51	110.38	116.13	315.78
311.75	215.97	81.86	73.8	81.45	112.92	106.26	111.17	117.02	315.98
306.43	215.97	82.16	74.04	81.89	113.3	106.96	111.89	117.88	316.28
301.99	215.4	82.34	74.39	82.32	113.6	107.68	112.6	118.62	316.64
298.87	214.52	82.76	74.53	82.72	113.73	108.38	113.29	119.24	317.09
297.01	213.49	83.01	74.84	82.96	113.71	109.16	114.1	119.83	317.55
296.93	213	83.29	75.14	83.37	113.77	109.88	114.86	120.29	318.2
295.66	211.53	83.63	75.46	83.69	113.66	110.55	115.8	120.75	319.02
295.49	210.76	83.86	75.91	84.02	113.63	111.18	116.44	121.25	319.8
296	210.16	84.26	76.18	84.26	113.52	112.01	117.15	121.62	320.52
293.37	208.96	84.65	76.51	84.58	113.52	112.73	117.82	122.1	321.46
291.77	207.79	85.04	76.94	84.85	113.48	113.45	118.54	122.6	322.35
292.04	206.76	85.41	77.21	85.1	113.41	114.26	119.08	123.06	323.31
292.57	205.85	85.74	77.56	85.38	113.28	115.06	119.63	123.53	324.25
292.97	204.98	86.14	77.97	85.56	113.23	115.63	120.22	124.02	325.27
293.21	204.34	86.41	78.27	85.8	113.05	116.42	120.68	124.44	326.34
292.92	203.41	86.68	78.58	86.11	113.01	117.2	121.19	124.96	327.32
293.19	202.67	87	78.87	86.26	112.93	117.93	121.62	125.46	328.41
293.37	202.14	87.33	79.24	86.58	112.76	118.67	122.06	125.95	329.46
293.15	201.39	87.59	79.63	86.85	112.68	119.39	122.44	126.39	330.48
293.78	201.11	87.92	79.88	87.21	112.72	120	122.82	126.82	331.49
293.15	200.77	88.26	80.24	87.55	112.57	120.52	123.2	127.26	332.43
293.15	200.18	88.62	80.57	87.85	112.48	121.17	123.52	127.85	333.38
293.46	199.78	88.92	80.92	88.2	112.51	121.76	123.93	128.32	334.19
293.43	199.43	89.24	81.34	88.5	112.42	122.32	124.26	128.75	335.14
293.34	199.29	89.51	81.68	88.8	112.41	123.01	124.72	129.32	336
293.49	198.8	89.85	82.05	89.12	112.35	123.56	124.94	129.73	336.84
294.37	198.81	90.16	82.33	89.43	112.34	124.12	125.24	130.13	337.73
294.72	198.83	90.49	82.69	89.72	112.3	124.46	125.59	130.48	338.51
295.33	198.86	90.69	83.07	90.08	112.29	124.93	125.91	130.86	339.27
295.14	198.09	90.95	83.3	90.3	112.36	125.51	126.27	131.23	340.03
295.65	198.22	91.26	83.69	90.58	112.32	126.11	126.65	131.54	340.67
295.02	197.9	91.64	84.01	90.94	112.35	126.84	126.95	131.9	341.33
296.24	198.11	91.83	84.31	91.25	112.27	127.52	127.33	132.21	341.83
297.49	198.15	92.14	84.65	91.57	112.3	128.09	127.76	132.56	342.34
298.77	197.98	92.35	84.94	91.87	112.3	128.71	128.23	132.88	342.75

300.2	198.23	92.59	85.37	92.36	112.39	129.34	128.77	133.32	343.13
302.69	199.47	93.05	85.6	92.65	112.46	130	129.32	133.7	343.54
304.13	200.18	93.27	85.98	92.95	112.61	130.64	129.81	134.09	343.87
305.86	201.16	93.71	86.22	93.29	112.83	131.2	130.39	134.65	344.23
306.81	201.75	94	86.52	93.54	113.11	131.88	130.95	135.07	344.59
308.29	202.65	94.28	86.81	93.87	113.45	132.67	131.4	135.52	344.78
309.88	203.44	94.62	87.23	94.08	113.78	133.37	131.97	136.07	345
311.6	204.29	94.98	87.49	94.44	114.05	134.03	132.48	136.6	345.26
312.87	204.94	95.3	87.76	94.63	114.39	134.78	132.95	137.07	345.69
313.63	205.49	95.59	88.2	95.03	114.58	135.45	133.58	137.7	345.95
314.75	206.23	96.02	88.47	95.34	114.8	136.16	134.28	138.24	346.24
316.15	207.07	96.27	88.71	95.69	115.03	136.84	134.84	138.8	346.51
316.39	207.4	96.7	89.08	95.9	115.29	137.49	135.44	139.24	346.89
317.5	208.01	96.87	89.38	96.19	115.37	138.28	136.16	139.79	347.24
318.07	208.25	97.13	89.66	96.47	115.58	138.83	136.67	140.21	347.61
319.43	209.1	97.57	89.97	96.79	115.72	139.37	137.3	140.72	347.86
319.76	209.48	97.83	90.31	97.07	115.82	139.91	137.99	141.15	348.19
321.83	210.38	98.12	90.6	97.48	115.94	140.47	138.61	141.56	348.5
322.02	210.38	98.47	90.9	97.76	116.08	141.02	139.19	141.97	348.81
323.45	211.19	98.75	91.18	98.01	116.21	141.46	139.79	142.34	349.08
322.55	211.83	99.07	91.57	98.31	116.31	142.16	140.35	142.71	349.47
321.42	211.71	99.45	91.9	98.69	116.53	142.72	140.9	143.04	349.73
320.96	211.87	99.79	92.24	98.99	116.71	143.3	141.34	143.53	350.12
321.81	212.29	100.09	92.67	99.27	116.85	143.94	141.74	143.82	350.42
321.06	211.93	100.39	93.08	99.52	116.99	144.39	142.17	144.19	350.81
321.21	212.1	100.83	93.42	99.94	117.12	144.92	142.62	144.56	351.23
317.82	211.82	101.17	93.86	100.2	117.25	145.43	143.07	144.99	351.6
317.68	212.11	101.46	94.17	100.47	117.43	146.05	143.53	145.51	352.11
316.05	211.39	101.88	94.6	100.86	117.63	146.69	143.99	146.07	352.57
317.86	211.25	102.24	95.01	101.15	117.73	147.27	144.5	146.5	352.97
319.85	211.45	102.5	95.37	101.47	117.94	147.78	145.05	147.09	353.38
320.48	211.21	102.81	95.82	101.78	118.08	148.3	145.61	147.62	353.74
322.64	211.55	103.26	96.16	102.12	118.22	148.66	146.07	148.18	354.11
324.12	211.7	103.65	96.45	102.48	118.49	149.05	146.51	148.63	354.4
325.08	212.24	103.91	96.88	102.77	118.57	149.45	147.01	149.17	354.76
327	213.2	104.29	97.26	103.11	118.74	149.83	147.26	149.66	355.06
328.37	213.62	104.57	97.58	103.45	118.85	150.35	147.71	150.14	355.38
330.33	214.76	104.85	97.92	103.68	119.02	150.8	148.22	150.71	355.72
330.72	215.3	105.15	98.24	103.95	119.25	151.39	148.81	151.25	356.1
330.39	215.56	105.5	98.62	104.29	119.33	151.93	149.47	151.66	356.52
330.88	215.89	105.96	98.89	104.53	119.61	152.57	150.15	152.11	356.78
332.43	217.1	106.34	99.26	104.86	119.72	153.32	150.73	152.63	357.2
333.19	217.46	106.68	99.62	105.23	119.87	154.08	151.32	153.03	357.51
334.53	218.35	107.01	100.06	105.6	120.13	154.73	151.84	153.43	357.85
334.77	218.69	107.41	100.42	105.9	120.29	155.29	152.44	153.84	358.13
334.97	218.94	107.74	100.82	106.34	120.6	155.85	152.81	154.21	358.48
335.7	219.66	107.99	101.2	106.72	120.81	156.31	153.22	154.51	358.72

336.04	219.59	108.47	101.63	107.11	121.04	156.79	153.76	154.81	359.03
336.77	220.22	108.76	101.97	107.39	121.24	157.2	154.1	155.18	359.29
337.29	220.65	109.25	102.44	107.74	121.54	157.54	154.57	155.51	359.67
337.92	221.37	109.37	102.83	108.1	121.71	157.87	155.09	155.88	359.96
337.93	221.72	109.86	103.26	108.36	121.97	158.18	155.6	156.14	360.33
337.68	221.83	110.28	103.69	108.8	122.2	158.52	155.98	156.41	360.64
337.16	222.02	110.61	104.03	109.1	122.4	158.94	156.46	156.65	360.89
336.64	222.08	111.07	104.39	109.44	122.7	159.32	156.87	156.89	361.23
336.48	222.19	111.33	104.85	109.74	122.99	159.68	157.2	157.15	361.42
337.12	222.5	111.8	105.22	110.17	123.15	160.11	157.6	157.43	361.63
338.4	222.9	112.04	105.67	110.58	123.37	160.51	157.91	157.64	361.75
338.3	222.91	112.47	106.13	110.88	123.63	160.93	158.16	157.86	362.06
339.13	223.2	112.84	106.4	111.24	123.85	161.45	158.42	158.13	362.28
339.02	223.4	113.18	106.82	111.61	124.13	161.89	158.68	158.32	362.5
339.12	223.97	113.68	107.2	111.93	124.34	162.3	159.05	158.68	362.82
339.18	224.23	113.96	107.52	112.28	124.55	162.62	159.53	159.02	363.12
339.26	224.38	114.39	107.96	112.65	124.79	162.95	160.01	159.31	363.42
339.78	225.1	114.77	108.33	113	124.99	163.31	160.45	159.58	363.9
339.84	225.31	115.2	108.76	113.34	125.23	163.5	160.94	159.82	364.09
340.13	225.32	115.5	109.25	113.72	125.49	163.9	161.31	160.07	364.38
340.15	225.4	115.84	109.56	114.09	125.72	164.13	161.67	160.33	364.77
341.57	226.04	116.17	109.99	114.39	126.03	164.33	162.03	160.59	365.16
341.46	226.3	116.63	110.41	114.76	126.18	164.49	162.27	160.83	365.42
342.53	226.7	117.06	110.85	115.11	126.45	164.78	162.54	161.04	365.66
342.87	226.6	117.4	111.24	115.41	126.7	164.98	162.67	161.2	365.85
344.2	227.3	117.69	111.64	115.78	126.92	165.17	162.89	161.49	366.15
344.14	227.62	118.11	112.07	116.2	127.25	165.42	163.06	161.6	366.42
344.46	228	118.39	112.46	116.58	127.41	165.62	163.29	161.88	366.63
344.56	228.08	118.91	112.83	116.92	127.61	165.85	163.44	162.11	366.85
344.76	228.34	119.24	113.22	117.26	127.86	166.11	163.67	162.29	367.15
346.15	229.55	119.62	113.65	117.55	128.05	166.25	163.88	162.54	367.33
346.32	229.84	119.92	114.04	117.87	128.32	166.44	164.15	162.7	367.53
347.13	230.35	120.39	114.45	118.16	128.52	166.58	164.34	162.89	367.74
347.2	230.65	120.74	114.87	118.54	128.81	166.74	164.52	163.1	367.93
348.14	231.18	121.17	115.24	118.81	129.09	166.88	164.64	163.32	368.15
348.84	231.57	121.51	115.66	119.13	129.4	166.99	164.74	163.47	368.41
349.01	231.95	121.88	116	119.55	129.71	167.21	165.03	163.78	368.56
348.57	231.95	122.2	116.39	119.81	129.89	167.33	165.14	163.93	368.73
348.85	232.3	122.64	116.76	120.14	130.13	167.45	165.37	164.18	368.95
349.59	232.88	122.98	117.18	120.45	130.47	167.64	165.65	164.34	369.08
350.41	233.5	123.29	117.54	120.8	130.65	167.85	165.79	164.58	369.24
350.65	233.89	123.56	117.93	121.03	130.93	167.98	165.98	164.85	369.37
351	234.07	123.99	118.31	121.39	131.14	168.17	166.14	165.1	369.52
351.39	234.22	124.39	118.66	121.79	131.52	168.26	166.26	165.31	369.7
350.95	234.13	124.67	119.03	122	131.72	168.51	166.39	165.55	369.8
351.99	234.93	125.09	119.38	122.35	132	168.72	166.57	165.83	370.09
352.05	235.04	125.32	119.72	122.66	132.24	168.93	166.78	166.07	370.17

353.14	235.5	125.72	120.11	122.97	132.52	169.17	166.88	166.29	370.39
353.45	235.67	126.21	120.49	123.19	132.77	169.31	167.01	166.57	370.51
353.62	236.08	126.36	120.87	123.56	133.05	169.54	167.34	166.83	370.77
353.85	236.5	126.88	121.16	123.8	133.33	169.63	167.51	167.03	370.82
355.2	237.24	127.22	121.53	124.09	133.56	169.88	167.68	167.33	370.88
354.86	237.1	127.69	121.9	124.44	133.84	170.11	167.91	167.63	370.96
355.12	237.68	128.1	122.3	124.73	134.09	170.37	168.15	167.93	370.94
356.09	238.11	128.23	122.59	125.02	134.35	170.6	168.29	168.2	371.1
356.44	238.7	128.71	123.05	125.35	134.64	170.87	168.49	168.45	371.16
356.18	238.74	128.96	123.45	125.71	134.88	171.19	168.67	168.65	371.22
356.47	239.06	129.44	123.9	126.03	135.21	171.45	168.86	168.97	371.41
356.22	239	129.6	124.33	126.39	135.4	171.8	169.14	169.2	371.48
356.9	239.75	130.16	124.75	126.65	135.68	172.05	169.23	169.36	371.6
356.49	239.73	130.57	125.08	126.97	135.99	172.28	169.46	169.64	371.72
356.32	239.76	130.79	125.38	127.35	136.25	172.42	169.77	169.85	371.79
357.41	240.41	131.15	125.83	127.66	136.55	172.63	169.97	170.05	371.93
357.82	241.01	131.51	126.17	128.09	136.84	172.9	170.13	170.31	371.88
358.45	241.42	131.97	126.51	128.43	137.04	173.1	170.43	170.56	372.02
358.1	241.13	132.27	126.85	128.75	137.29	173.28	170.64	170.77	371.97
358.1	241.24	132.53	127.29	129.09	137.63	173.42	170.89	170.97	372.14
358.45	241.67	133.01	127.64	129.38	137.87	173.67	171.12	171.22	372.16
358.61	242.06	133.31	128	129.68	138.19	173.8	171.33	171.47	372.24
358.68	242.07	133.65	128.29	130.07	138.45	173.94	171.52	171.76	372.3
358.58	242.49	133.99	128.82	130.38	138.79	174.13	171.78	171.94	372.35
359.19	242.81	134.36	129.13	130.66	138.95	174.34	171.95	172.17	372.5
359.6	242.97	134.71	129.52	130.97	139.18	174.5	172.08	172.4	372.58
360.38	243.58	135.12	129.81	131.3	139.52	174.77	172.35	172.54	372.66
359.77	243.59	135.53	130.29	131.67	139.69	174.94	172.56	172.86	372.71
360	243.79	136.08	130.57	132.03	140.07	175.13	172.69	173.11	372.68
359.5	243.63	136.29	130.9	132.32	140.28	175.32	173	173.39	372.74
360.03	244.26	136.69	131.31	132.75	140.59	175.55	173.22	173.59	372.82
360.1	244.32	137.08	131.66	133.08	140.84	175.68	173.27	173.78	372.89
359.85	244.5	137.49	132.11	133.4	141.15	175.78	173.52	173.97	372.99
359.73	244.67	137.83	132.51	133.65	141.38	175.9	173.76	174.17	373
360.65	245.15	138.08	132.82	133.98	141.68	176.07	173.93	174.39	373.11
360.37	245.29	138.45	133.17	134.39	141.93	176.3	174.12	174.69	373.18
361.28	246.01	138.83	133.61	134.62	142.19	176.45	174.28	174.89	373.27
361.4	246.1	139.13	133.87	134.96	142.44	176.6	174.48	175.1	373.42
361.25	246.17	139.39	134.17	135.24	142.76	176.82	174.64	175.33	373.54
361.64	246.55	139.95	134.56	135.66	143.07	176.94	174.87	175.49	373.56
361.75	246.94	140.12	134.96	135.84	143.33	177.12	175.03	175.75	373.73
362.75	247.29	140.66	135.26	136.2	143.67	177.33	175.32	176.02	373.74
362.48	247.5	140.93	135.55	136.52	143.91	177.48	175.49	176.2	373.87
362.78	247.89	141.21	136.01	136.93	144.17	177.65	175.69	176.4	374.04
362.46	247.79	141.56	136.4	137.28	144.44	177.8	175.84	176.66	374.16
363	248.56	141.82	136.66	137.6	144.68	177.97	176.16	176.86	374.25
362.15	248.43	142.23	137.08	137.93	145.05	178.25	176.31	177.06	374.6

362.63	248.75	142.49	137.46	138.21	145.28	178.37	176.47	177.32	374.79
362.87	248.84	142.77	137.87	138.45	145.57	178.59	176.7	177.53	374.95
363.14	249.34	143.18	138.18	138.75	145.83	178.74	176.95	177.71	375.23
363.02	249.19	143.48	138.46	139.1	146.05	178.92	177.12	177.89	375.46
362.82	249.38	143.83	138.82	139.35	146.35	179.13	177.38	178.23	375.63
362.48	249.2	144.06	139.16	139.62	146.65	179.23	177.53	178.38	375.82
362.85	249.63	144.47	139.53	139.97	146.83	179.44	177.74	178.53	376.02
362.67	249.86	144.79	139.83	140.22	147.07	179.71	177.89	178.73	376.18
362.92	250.52	145.11	140.19	140.56	147.39	179.79	178.14	179	376.35
362.5	250.48	145.47	140.52	140.85	147.63	180.01	178.25	179.11	376.58
362.26	250.5	145.9	140.91	141.2	147.9	180.22	178.45	179.3	376.75
362.73	250.86	146.14	141.24	141.5	148.25	180.42	178.7	179.53	376.88
362.4	250.92	146.45	141.58	141.81	148.41	180.67	178.84	179.69	377
361.99	251.19	146.77	141.9	142.07	148.71	180.71	179.04	179.94	377.01
362.41	251.46	147.23	142.28	142.37	148.96	180.94	179.25	180.13	376.95
362.27	251.39	147.47	142.66	142.68	149.34	181.19	179.35	180.34	377
362.49	251.67	147.79	142.95	143.02	149.53	181.35	179.59	180.59	376.93
362.47	252.17	148.11	143.32	143.35	149.85	181.68	179.8	180.79	376.91
362.26	252.33	148.48	143.63	143.65	150.08	181.91	179.95	181.05	376.85
362.22	252.41	148.88	143.95	144.01	150.34	182.13	180.19	181.29	376.76
362.82	253	149.18	144.3	144.25	150.59	182.35	180.36	181.56	376.72
363.69	253.81	149.49	144.58	144.45	150.87	182.55	180.57	181.77	376.67
363.49	253.92	149.71	144.9	144.7	151.22	182.79	180.79	181.98	376.62
363.26	254.2	149.97	145.25	145.11	151.48	182.97	180.97	182.2	376.55
363.9	254.64	150.25	145.6	145.33	151.85	183.28	181.14	182.34	376.47
363.49	254.59	150.6	145.9	145.64	152.15	183.47	181.39	182.61	376.46
363.05	254.78	151.02	146.25	145.99	152.37	183.69	181.63	182.84	376.34
363.8	255.31	151.25	146.61	146.22	152.76	183.81	181.79	183.06	376.36
363.25	255.4	151.54	146.88	146.55	153.05	184.01	182.05	183.29	376.32
363.88	255.82	151.83	147.26	146.79	153.32	184.23	182.32	183.52	376.2
363.67	255.84	152.1	147.56	147.07	153.64	184.51	182.5	183.76	376.25
363.85	256.43	152.53	147.9	147.43	153.82	184.6	182.69	183.95	376.22
364.28	256.73	152.76	148.18	147.68	154.25	184.8	182.98	184.25	376.17
364.05	256.82	153.04	148.53	147.97	154.43	185.03	183.24	184.43	376.14
364.2	257.03	153.3	148.88	148.31	154.77	185.33	183.39	184.69	376.03
364.6	257.63	153.6	149.16	148.59	154.98	185.49	183.59	184.86	375.99
364.47	257.99	153.86	149.5	148.85	155.32	185.7	183.81	185.14	375.93
364.04	257.97	154.26	149.74	149.16	155.6	185.91	183.95	185.36	375.82
363.97	258.02	154.53	150	149.4	155.9	186.11	184.18	185.56	375.83
363.57	258.32	154.89	150.29	149.72	156.26	186.3	184.49	185.84	375.66
363.94	258.63	155.25	150.52	149.98	156.57	186.46	184.6	186.05	375.67
363.92	258.48	155.47	150.94	150.21	156.81	186.71	184.87	186.27	375.53
364.59	258.86	155.83	151.11	150.55	157.05	186.93	185.11	186.44	375.44
364.83	259.18	156.25	151.46	150.8	157.43	187.13	185.35	186.71	375.37
364.65	259.44	156.49	151.75	151.1	157.65	187.28	185.54	186.89	375.16
363.66	259.27	156.77	152.06	151.41	158.02	187.61	185.73	187.19	375.03
364.25	259.74	157	152.31	151.61	158.27	187.68	185.97	187.37	374.84

364.69	260.17	157.31	152.69	151.84	158.6	187.95	186.16	187.67	374.66
364.03	259.93	157.57	152.98	152.17	158.87	188.16	186.38	187.85	374.4
364.91	260.67	157.89	153.23	152.44	159.07	188.39	186.56	188.09	374.2
365.16	260.88	158.18	153.47	152.82	159.35	188.56	186.83	188.36	374.07
364.93	261.37	158.42	153.76	153.06	159.75	188.83	187.07	188.51	373.93
365.45	261.72	158.74	154.08	153.36	160.11	189.08	187.31	188.75	373.67
365.62	261.97	159.01	154.36	153.7	160.32	189.24	187.49	188.94	373.54
365.53	261.99	159.28	154.68	153.95	160.68	189.44	187.69	189.12	373.4
365.48	262.28	159.63	154.98	154.13	161.02	189.67	187.97	189.37	373.21
366.18	262.76	159.82	155.37	154.38	161.27	189.86	188.14	189.72	372.99
366.18	263.03	160.04	155.73	154.66	161.54	190.1	188.31	189.82	372.81
365.56	262.98	160.37	156.02	154.87	161.93	190.34	188.57	190.09	372.55
365.28	262.9	160.68	156.37	155.22	162.17	190.63	188.84	190.27	372.42
365.18	263.14	160.89	156.7	155.49	162.51	190.76	189.06	190.61	372.2
364.8	262.99	161.22	156.96	155.77	162.8	191.02	189.21	190.73	371.95
365.75	263.85	161.53	157.26	156.06	163.03	191.26	189.49	190.91	371.64
365.63	263.86	161.83	157.59	156.32	163.39	191.51	189.69	191.24	371.42
364.81	263.65	162.05	157.92	156.55	163.66	191.6	189.9	191.39	371.18
364.61	263.67	162.43	158.19	156.82	163.9	191.88	190.13	191.69	371.07
364.04	263.61	162.61	158.47	157.17	164.13	192.09	190.34	191.92	370.7
364.01	264.07	162.98	158.7	157.4	164.44	192.28	190.56	192.15	370.39
364.4	264.16	163.28	159.07	157.76	164.74	192.46	190.73	192.33	370.11
364.68	264.62	163.63	159.35	158.04	165.01	192.68	190.94	192.53	369.78
365.29	265.24	163.84	159.56	158.29	165.25	192.95	191.15	192.79	369.46
365.08	265.28	164.2	159.82	158.59	165.49	193.12	191.35	192.97	369.23
365.2	265.34	164.54	160.14	158.91	165.81	193.32	191.53	193.22	368.84
365.41	265.76	164.89	160.48	159.14	166.13	193.6	191.81	193.45	368.48
364.9	265.63	165.04	160.79	159.45	166.43	193.83	192.04	193.68	368.16
364.65	265.77	165.29	161.02	159.78	166.73	194.08	192.28	193.87	367.84
364.68	266.11	165.6	161.23	160.11	167.04	194.26	192.48	194.1	367.54
364.82	266.23	165.95	161.56	160.38	167.23	194.5	192.66	194.39	367.14
364.95	266.77	166.19	161.86	160.69	167.62	194.7	192.94	194.67	366.74
364.15	266.36	166.53	162.26	161	167.87	194.9	193.08	195.04	366.24
363.85	266.19	166.68	162.44	161.37	168.23	195.2	193.33	195.35	365.84
363.85	266.21	167	162.79	161.55	168.48	195.39	193.51	195.64	365.31
364.18	266.93	167.28	163.05	161.95	168.71	195.6	193.8	195.96	364.77
363.79	266.85	167.43	163.39	162.15	169.02	195.86	194.03	196.18	364.45
363.05	266.89	167.75	163.62	162.4	169.24	196	194.17	196.44	363.99
363.22	266.92	167.87	163.91	162.64	169.49	196.26	194.42	196.69	363.59
363.21	267	168.16	164.13	162.83	169.74	196.51	194.63	196.96	362.94
364.12	267.53	168.53	164.48	163.15	170.05	196.7	194.82	197.14	362.32
364.5	267.89	168.79	164.76	163.37	170.31	197	195	197.43	361.86
363.82	267.54	168.99	164.99	163.61	170.55	197.24	195.16	197.64	361.5
363.78	267.66	169.29	165.26	163.93	170.87	197.42	195.4	197.82	361.05
364.35	268.07	169.53	165.63	164.24	171.11	197.6	195.62	198	360.71
363.72	267.89	169.75	165.83	164.45	171.34	197.94	195.8	198.14	360.31
363.4	267.96	170.06	166.18	164.73	171.68	198.16	196.1	198.41	359.9

363.55	267.98	170.2	166.47	165	171.94	198.32	196.31	198.52	359.6
363.26	267.99	170.57	166.85	165.2	172.14	198.59	196.58	198.66	359.27
363.05	268.04	170.91	167.12	165.41	172.36	198.8	196.83	198.82	358.96
363.12	268.05	171.12	167.37	165.79	172.58	199.02	197.04	199.05	358.55
363.35	268.33	171.37	167.65	165.92	172.88	199.19	197.28	199.21	358.27
363.57	268.55	171.72	167.98	166.15	173.13	199.5	197.5	199.42	357.88
363.76	268.9	171.91	168.27	166.39	173.33	199.75	197.75	199.74	357.58
363.36	268.96	172.16	168.44	166.64	173.61	199.92	197.91	199.94	357.2
362.9	268.83	172.42	168.71	166.92	173.81	200.16	198.17	200.21	356.91
363.23	269.17	172.67	168.99	167.13	173.97	200.48	198.42	200.51	356.45
363.31	269.62	173.09	169.14	167.46	174.3	200.67	198.64	200.75	356.04
362.93	269.34	173.11	169.57	167.73	174.51	200.97	198.82	200.99	355.71
362.79	269.6	173.24	169.74	167.99	174.79	201.11	199.07	201.2	355.44
362.27	269.49	173.54	170	168.23	175.08	201.32	199.26	201.41	355.41
363.1	269.94	173.82	170.26	168.44	175.31	201.58	199.48	201.55	355.37
363.13	270.02	174.15	170.6	168.69	175.48	201.85	199.69	201.64	355.44
363.24	270.11	174.44	170.86	168.91	175.81	202.08	199.93	201.82	355.55
362.78	269.89	174.66	171.13	169.12	176.05	202.26	200.06	201.98	355.74
363.26	269.96	174.75	171.44	169.38	176.3	202.43	200.29	202.18	355.92
363.32	270.4	175.01	171.63	169.68	176.56	202.61	200.5	202.22	356.03
362.74	270.11	175.27	171.91	169.91	176.75	202.71	200.74	202.35	356.26
362.56	270.11	175.58	172.2	170.18	176.99	202.8	200.95	202.52	356.44
362.58	270.27	175.71	172.46	170.37	177.29	203.02	201.1	202.62	356.62
362.32	270.25	175.96	172.65	170.66	177.5	203.16	201.33	202.77	356.73
361.99	270.01	176.25	172.89	170.78	177.73	203.38	201.59	202.95	356.81
362.4	270.4	176.43	173.14	171.11	177.9	203.49	201.82	203.05	356.79
362.33	270.4	176.67	173.5	171.29	178.16	203.71	202.03	203.15	356.84
362.35	270.26	177	173.78	171.57	178.42	203.95	202.21	203.36	356.91
362.42	270.26	177.25	173.96	171.94	178.66	204.14	202.33	203.38	356.93
362.28	270.49	177.36	174.19	172.19	178.9	204.39	202.59	203.59	357.08
361.94	270.18	177.6	174.49	172.41	179.06	204.6	202.76	203.7	357.23
362.08	270.33	177.94	174.78	172.65	179.32	204.72	202.89	203.83	357.4
361.61	270.17	178.05	175	172.98	179.65	204.96	203.09	203.98	357.51
361.01	269.85	178.34	175.33	173.24	179.85	205.08	203.26	204.23	357.8
361.51	270.21	178.58	175.58	173.52	180.02	205.25	203.49	204.34	357.94
360.97	270.12	178.73	175.81	173.74	180.25	205.39	203.62	204.45	358.13
361.18	270.12	178.88	176.08	173.99	180.5	205.5	203.8	204.58	358.29
361.18	270.31	179.15	176.39	174.35	180.71	205.68	203.94	204.77	358.46
360.21	269.73	179.32	176.64	174.48	180.93	205.84	204.04	204.82	358.59
360.65	269.81	179.61	176.83	174.81	181.13	206.01	204.27	204.99	358.85
360.54	270.13	179.87	177.12	175.02	181.32	206.18	204.45	205.14	359
360.4	269.76	180.05	177.35	175.23	181.49	206.35	204.54	205.31	359.34
360.05	269.68	180.17	177.59	175.53	181.8	206.42	204.65	205.38	359.55
359.67	269.73	180.44	177.84	175.8	181.99	206.57	204.82	205.53	359.76
359.48	269.82	180.64	178.18	176.05	182.17	206.75	205.07	205.72	359.97
358.69	269.51	180.79	178.35	176.26	182.45	206.78	205.16	205.8	360.23
358.88	269.81	181.07	178.56	176.46	182.54	207.06	205.37	205.97	360.39

358.22	269.45	181.25	178.86	176.64	182.82	207.17	205.51	206.04	360.51
357.99	269.38	181.44	179.01	176.9	183.05	207.37	205.7	206.21	360.68
357.04	269.04	181.69	179.28	177.09	183.25	207.43	205.82	206.37	360.76
356.86	269.12	181.94	179.5	177.36	183.44	207.6	205.99	206.48	360.73
356.63	268.96	182.08	179.71	177.45	183.56	207.75	206.1	206.6	360.94
356.57	269.24	182.37	179.98	177.74	183.8	207.86	206.15	206.8	361.02
355.92	268.95	182.48	180.2	177.97	184	208.06	206.39	206.9	361.08
355.59	268.98	182.76	180.44	178.13	184.22	208.16	206.43	207.11	361.15
354.45	268.44	182.92	180.67	178.33	184.32	208.39	206.7	207.21	361.23
354.95	268.82	183.21	180.93	178.48	184.54	208.53	206.82	207.43	361.28
354.83	268.67	183.33	181.14	178.71	184.81	208.66	206.96	207.58	361.33
354.89	268.67	183.52	181.34	178.96	184.94	208.9	207.11	207.81	361.27
354.88	268.78	183.84	181.52	179.18	185.14	209.08	207.3	207.88	361.34
353.68	268.17	184.09	181.76	179.34	185.3	209.19	207.34	208.14	361.28
353.57	268	184.24	181.96	179.57	185.49	209.35	207.48	208.26	361.34
353.49	267.93	184.48	182.24	179.78	185.66	209.49	207.63	208.52	361.29
352.87	267.86	184.75	182.37	180.01	185.86	209.68	207.81	208.68	361.24
353.09	268.04	184.92	182.61	180.22	185.93	209.82	208	208.85	361.21
352.29	267.95	185.11	182.87	180.39	186.15	210.06	208.12	209.08	361.13
352.18	267.98	185.37	183.04	180.53	186.3	210.29	208.25	209.16	361.07
352.48	268	185.69	183.28	180.77	186.47	210.41	208.5	209.4	360.96
352.04	267.89	185.82	183.49	180.89	186.69	210.64	208.66	209.68	360.91
351.51	267.37	186	183.6	181.13	186.88	210.81	208.83	209.8	360.8
352.17	268.08	186.29	183.87	181.42	186.98	210.96	208.94	209.96	360.81
351.87	267.84	186.38	184.05	181.57	187.25	211.15	209.19	210.19	360.52
351.24	267.68	186.73	184.27	181.81	187.43	211.33	209.39	210.31	360.18
350.65	267.46	186.82	184.39	182.05	187.58	211.47	209.51	210.61	359.91
351.08	267.64	187.11	184.65	182.34	187.71	211.7	209.65	210.81	359.56
350.92	267.49	187.32	184.92	182.47	187.93	211.87	209.91	210.94	359.31
351.29	267.91	187.5	185.02	182.59	188.05	212.16	210.08	211.2	359.09
350.66	267.64	187.87	185.26	182.86	188.29	212.37	210.16	211.31	358.82
350.62	267.78	188.03	185.53	183.05	188.52	212.46	210.36	211.49	358.48
350.05	267.41	188.18	185.82	183.22	188.63	212.65	210.6	211.7	358.27
350.69	267.76	188.34	186.01	183.39	188.86	212.83	210.74	211.84	358.06
349.83	267.2	188.6	186.23	183.65	189.04	213.01	210.95	212.1	357.82
350.25	267.56	188.81	186.46	183.88	189.2	213.13	211.15	212.17	357.63
349.98	267.57	189	186.71	184.13	189.4	213.32	211.25	212.37	357.46
349.97	267.39	188.92	186.89	184.3	189.65	213.48	211.46	212.52	357.28
349.58	267.38	189.12	187.06	184.42	189.77	213.56	211.63	212.75	357
349.09	267.13	189.43	187.18	184.59	189.93	213.82	211.86	212.87	356.63
349.62	267.5	189.64	187.49	184.78	190.09	213.94	212	213.02	356.49
350.04	267.95	189.67	187.67	184.96	190.27	214.09	212.09	213.21	356.21
349.88	267.91	189.9	187.98	185.22	190.46	214.23	212.37	213.36	356.04
349.76	267.82	189.91	188.22	185.48	190.66	214.37	212.47	213.53	355.86
348.74	267.43	190.14	188.29	185.7	190.9	214.43	212.65	213.66	355.5
349.33	267.85	190.38	188.58	185.93	191.1	214.64	212.89	213.79	355.11
349.37	267.93	190.54	188.73	186.16	191.25	214.77	213.06	213.87	354.67

349.04	267.64	190.75	188.99	186.3	191.42	214.98	213.25	214.12	354.14
348.76	267.78	190.99	189.13	186.55	191.7	215.15	213.45	214.21	353.83
349.16	267.9	191.15	189.28	186.77	191.85	215.32	213.54	214.41	353.51
348.6	267.84	191.31	189.59	187.03	192.01	215.42	213.65	214.49	353.22
348.88	268.04	191.6	189.81	187.28	192.26	215.65	213.89	214.69	352.74
349.27	268.19	191.62	189.95	187.48	192.44	215.8	214.09	214.82	352.3
348.81	268.1	191.86	190.19	187.65	192.57	215.89	214.17	215.02	351.79
348.98	268.09	192.05	190.33	187.82	192.74	216.12	214.36	215.29	351.38
349.07	268.39	192.25	190.48	187.85	192.89	216.21	214.56	215.38	351
348.74	268.26	192.73	190.71	188.12	193.05	216.4	214.77	215.54	350.67
348.73	268.29	192.66	190.96	188.21	193.28	216.52	214.89	215.71	350.29
348.24	268.22	192.94	191.12	188.34	193.46	216.7	215.03	215.91	349.92
348.51	268.48	193.14	191.28	188.56	193.54	216.81	215.17	216.14	349.51
348.17	268.16	193.25	191.61	188.82	193.76	217	215.34	216.31	349.13
348.03	268.03	193.39	191.73	189.09	193.95	217.13	215.51	216.42	348.75
348.02	268.32	193.62	191.91	189.31	194.11	217.4	215.66	216.6	348.34
347.81	268.43	193.71	192.08	189.55	194.27	217.49	215.82	216.84	348.04
347.67	268.48	193.82	192.28	189.67	194.48	217.64	216.01	216.98	347.62
347.8	268.92	194.09	192.41	189.85	194.63	217.82	216.13	217.2	347.32
347.49	268.59	194.29	192.68	190.04	194.74	217.95	216.34	217.4	347.04
347.57	268.9	194.39	192.85	190.21	194.88	218.16	216.5	217.54	346.68
347.63	268.97	194.54	193.04	190.3	195.2	218.29	216.73	217.79	346.38
347.41	268.85	194.8	193.26	190.51	195.34	218.47	216.84	217.95	346.14
347.14	269.09	194.82	193.43	190.65	195.46	218.57	217.05	218.11	345.87
346.76	268.8	195	193.69	190.7	195.63	218.75	217.12	218.26	345.72
346.84	268.93	195.21	193.84	190.9	195.78	218.81	217.33	218.46	345.46
346.78	269.03	195.54	194.02	191.04	196.02	218.96	217.48	218.7	345.21
346.37	268.58	195.5	194.25	191.29	196.17	219.18	217.62	218.77	345.08
346.48	269.03	195.92	194.4	191.45	196.26	219.35	217.78	219.03	344.87
346.14	269.02	195.92	194.6	191.62	196.47	219.45	217.96	219.22	344.67
346.06	268.84	196.11	194.83	191.79	196.59	219.61	218.16	219.38	344.4
346.42	269.32	196.33	194.98	191.88	196.76	219.8	218.32	219.54	344.13
346.18	269.47	196.31	195.16	192.13	196.95	219.94	218.47	219.77	343.62
345.82	269.28	196.47	195.45	192.33	197.11	220.07	218.7	219.95	343.14
346.08	269.53	196.58	195.55	192.57	197.29	220.22	218.79	220.12	342.85
345.76	269.45	196.87	195.69	192.81	197.42	220.41	218.98	220.28	342.4
345.16	269.17	196.98	195.88	193.05	197.63	220.57	219.14	220.42	342.07
345.32	269.19	197.07	196.07	193.13	197.76	220.66	219.31	220.67	341.81
345.04	269.14	197.26	196.27	193.33	198.05	220.8	219.42	220.88	341.46
344.5	269.02	197.35	196.43	193.49	198.19	220.85	219.6	220.94	341.28
344	268.81	197.5	196.61	193.64	198.25	221.07	219.82	221.23	341.1
344.52	269.21	197.58	196.72	193.97	198.48	221.27	220.02	221.34	340.74
343.73	268.79	197.83	196.84	194.17	198.62	221.37	220.05	221.58	340.47
344.33	269.16	198.01	196.98	194.42	198.69	221.51	220.3	221.72	340.19
344.01	269.03	198.11	197.13	194.68	198.89	221.65	220.46	221.95	339.94
343.67	268.8	198.21	197.32	194.91	199.1	221.83	220.54	222	339.54
343.41	268.92	198.47	197.49	195.11	199.18	222	220.82	222.24	339.18

343.47	268.98	198.46	197.6	195.35	199.44	222.17	220.93	222.36	338.84
343.59	268.98	198.57	197.86	195.47	199.52	222.3	221.06	222.61	338.56
343.23	268.97	198.92	197.92	195.73	199.78	222.5	221.25	222.73	338.28
342.84	268.8	199.03	198.13	195.89	199.88	222.7	221.43	222.9	338.02
342.24	268.42	199.26	198.31	196.11	199.95	222.79	221.58	223.07	337.78
342.59	268.62	199.28	198.43	196.3	200.07	222.91	221.65	223.12	337.52
342.16	268.45	199.35	198.57	196.52	200.27	223.09	221.85	223.33	337.29
341.57	268.06	199.6	198.78	196.7	200.44	223.19	222.03	223.54	337.19
342.34	268.68	199.83	198.96	196.88	200.52	223.37	222.05	223.74	336.99
342.57	269.26	199.96	199.05	197.14	200.73	223.6	222.27	223.86	336.78
341.17	268.25	200.07	199.41	197.37	200.83	223.66	222.43	224.02	336.64
340.83	267.89	200.22	199.47	197.55	200.95	223.82	222.66	224.15	336.45
341.19	268.34	200.56	199.61	197.82	201.11	223.99	222.75	224.31	336.34
341.22	268.39	200.63	199.81	197.92	201.18	224.26	222.95	224.38	336.31
340.89	268.42	200.84	199.92	198.09	201.34	224.39	223.04	224.57	336.23
340.66	268.16	200.98	200.13	198.24	201.5	224.44	223.19	224.7	336.28
340.76	268.54	201.21	200.25	198.34	201.65	224.68	223.38	224.92	336.46
340.21	268.31	201.39	200.47	198.45	201.8	224.86	223.54	225.14	336.6
339.15	267.84	201.53	200.61	198.56	201.96	225.04	223.67	225.16	336.94
339.7	267.98	201.68	200.77	198.58	202.08	225.2	223.82	225.3	337.16
339.39	268.01	201.81	200.93	198.76	202.24	225.36	224.07	225.44	337.44
339.46	268.18	201.89	201.08	198.89	202.34	225.44	224.18	225.52	337.62
339.03	267.69	202.03	201.3	199.04	202.5	225.63	224.32	225.62	337.97
338.73	267.75	202.32	201.47	199.26	202.54	225.67	224.4	225.74	338.19
339.39	268.07	202.34	201.6	199.41	202.74	225.78	224.51	225.85	338.42
338.72	267.72	202.48	201.8	199.6	202.85	225.97	224.65	226.05	338.67
338.47	267.72	202.77	201.9	199.75	203.07	226.12	224.82	226.08	338.9
338.55	267.34	202.74	202.11	199.87	203.16	226.12	224.93	226.19	339.12
338.23	267.26	203.14	202.28	199.97	203.32	226.32	225.06	226.32	339.35
337.95	267.34	203.24	202.5	200.23	203.47	226.43	225.23	226.41	339.56
338.04	267.42	203.53	202.61	200.33	203.58	226.57	225.36	226.53	339.82
337.92	267.28	203.54	202.8	200.36	203.7	226.72	225.47	226.58	339.96
337.83	267.47	203.63	202.92	200.56	203.82	226.8	225.65	226.77	340.17
337.68	267.55	203.9	203.07	200.67	204	226.96	225.74	226.86	340.53
337.5	267.33	203.92	203.12	200.77	204.12	227.09	225.9	226.91	340.76
337.24	267.13	204.08	203.24	200.81	204.38	227.16	226	227.06	341.07
337.59	267.36	204.32	203.38	201.02	204.47	227.39	226.25	227.11	341.36
337.15	267.26	204.53	203.55	201.15	204.6	227.48	226.29	227.25	341.61
337.08	267.31	204.58	203.76	201.26	204.75	227.55	226.45	227.36	341.87
337.06	267.45	204.82	203.8	201.41	204.78	227.75	226.54	227.44	342.21
337.26	267.61	204.87	203.98	201.5	204.95	227.81	226.71	227.65	342.44
336.46	267.15	205.02	204.09	201.63	205.09	227.99	226.83	227.72	342.67
335.81	266.82	205.13	204.27	201.74	205.26	228.07	226.93	227.87	342.8
336.05	267.02	205.44	204.37	201.87	205.3	228.18	227.05	227.99	342.97
335.62	267.01	205.55	204.58	201.99	205.47	228.35	227.21	228.17	343.11
335.06	266.76	205.62	204.68	202.12	205.59	228.43	227.39	228.26	343.19
335.67	267.03	205.81	204.82	202.25	205.73	228.61	227.46	228.33	343.23

334.86	266.7	205.97	204.93	202.36	205.82	228.71	227.59	228.45	343.32
335.03	266.75	206.2	205.08	202.53	205.95	228.77	227.68	228.6	343.39
334.83	266.79	206.16	205.31	202.68	206	228.95	227.78	228.82	343.45
335.13	266.96	206.24	205.46	202.79	206.14	229.05	227.95	228.9	343.53
335.07	266.88	206.45	205.64	202.99	206.29	229.1	228.04	229.07	343.58
334.44	266.47	206.66	205.78	203.12	206.36	229.19	228.18	229.16	343.71
334.62	266.57	206.69	205.9	203.27	206.52	229.34	228.25	229.29	343.83
334.59	266.7	206.8	206.02	203.44	206.6	229.48	228.41	229.45	343.85
334.38	266.41	206.94	206.25	203.6	206.72	229.51	228.44	229.62	343.91
334.27	266.63	206.99	206.37	203.76	206.86	229.63	228.62	229.76	343.85
333.55	266.6	207.17	206.53	203.86	206.94	229.79	228.78	229.87	343.8
333.51	266.38	207.28	206.66	203.93	207.06	229.87	228.93	230.05	343.86
333.55	266.38	207.43	206.71	204.17	207.27	230.11	228.99	230.2	343.71
332.76	266.2	207.44	206.85	204.2	207.27	230.26	229.17	230.29	343.84
333.47	266.36	207.6	207.07	204.42	207.51	230.43	229.21	230.37	343.8
333.21	266.39	207.79	207.18	204.52	207.55	230.56	229.41	230.49	343.8
332.74	265.81	207.94	207.23	204.7	207.64	230.67	229.47	230.68	343.86
332.54	265.66	208.09	207.33	204.72	207.79	230.8	229.6	230.67	343.73
332.54	265.89	208.21	207.51	204.8	207.97	231	229.69	230.86	343.65
332.57	266.16	208.39	207.66	204.9	208.01	231.22	229.83	231.01	343.51
332.32	266.06	208.48	207.84	205.04	208.15	231.33	229.98	231.11	343.43
332.08	266.09	208.64	207.93	205.13	208.23	231.54	230.11	231.2	343.26
332.27	266.24	208.65	208.1	205.23	208.31	231.61	230.17	231.35	343.12
333.2	266.81	208.86	208.24	205.36	208.46	231.72	230.37	231.43	342.89
333.08	266.79	208.99	208.38	205.45	208.59	231.87	230.48	231.52	342.76
332.58	266.48	209.14	208.48	205.65	208.71	232.03	230.61	231.64	342.56
332.63	266.59	209.1	208.69	205.78	208.9	232.05	230.79	231.81	342.38
332.48	266.46	209.23	208.76	205.95	209	232.19	230.76	231.86	342.32
332.69	266.63	209.41	208.89	206.06	209.03	232.32	230.96	231.99	342.17
332.39	266.43	209.56	209.01	206.22	209.14	232.44	231.12	232.06	341.97
331.59	266.24	209.49	209.15	206.35	209.23	232.59	231.32	232.15	341.78
332	266.37	209.76	209.26	206.45	209.43	232.73	231.3	232.31	341.47
332.08	266.68	209.86	209.41	206.61	209.55	232.85	231.44	232.41	341.09
332.2	266.84	209.76	209.49	206.85	209.59	232.95	231.55	232.51	340.64
332.48	267	210.01	209.64	207	209.78	233.07	231.7	232.64	340.19
331.6	266.53	209.98	209.77	207.18	209.93	233.16	231.79	232.75	339.76
331.3	266.53	210.22	209.89	207.29	210.05	233.32	231.92	232.84	339.27
330.96	266.46	210.14	210.01	207.36	210.11	233.46	232.07	233	338.84
331.38	266.7	210.28	210.13	207.48	210.21	233.53	232.16	233.08	338.51
331.28	266.6	210.31	210.35	207.52	210.37	233.68	232.31	233.14	338.08
331.41	266.69	210.52	210.45	207.62	210.57	233.75	232.45	233.26	337.75
331.76	267.1	210.56	210.58	207.76	210.58	233.88	232.56	233.33	337.39
331.41	267.15	210.72	210.71	207.92	210.75	234.01	232.64	233.48	336.77
331.39	267.1	210.91	210.77	207.99	210.91	234.08	232.74	233.63	336.29
331.53	267.2	210.98	210.83	208.19	210.97	234.18	232.87	233.7	335.92
331.37	267.05	211.05	211.09	208.28	211.15	234.35	233	233.86	335.62
331.15	267.2	211.24	211.2	208.36	211.26	234.46	233.14	233.95	335.26

331.14	266.98	211.42	211.31	208.44	211.43	234.57	233.26	234.09	334.96
331.06	267.06	211.48	211.51	208.52	211.46	234.69	233.4	234.18	334.73
330.69	267.02	211.57	211.6	208.6	211.57	234.84	233.53	234.33	334.33
330.16	266.49	211.74	211.7	208.69	211.71	234.9	233.61	234.34	334.03
330.35	266.88	211.95	211.72	208.76	211.82	235.06	233.73	234.47	333.72
330.04	266.82	211.97	211.95	208.78	211.93	235.15	233.87	234.62	333.49
330.1	266.91	212.08	211.96	208.84	211.99	235.23	233.97	234.77	333.17
330.14	267.07	212.26	212.16	208.91	212.11	235.35	234.06	234.88	332.94
330.53	267.05	212.25	212.19	209.01	212.22	235.43	234.19	234.93	332.67
330.13	267	212.43	212.42	209.12	212.35	235.56	234.33	235.04	332.29
330.23	267.09	212.56	212.48	209.35	212.45	235.64	234.42	235.13	331.97
329.49	266.92	212.61	212.69	209.4	212.57	235.83	234.54	235.25	331.73
329.97	267.18	212.56	212.81	209.6	212.68	235.82	234.62	235.37	331.45
330.01	267.21	212.71	212.89	209.78	212.76	235.94	234.74	235.54	331.07
329.37	266.82	212.77	213.01	209.91	212.89	236.05	234.91	235.62	330.87
329.39	267.17	212.83	213.13	210.03	213.01	236.13	235	235.75	330.57
329.17	267.05	213.05	213.22	210.18	213.15	236.22	235.1	235.88	330.26
329.47	267.21	213.17	213.32	210.24	213.18	236.28	235.21	235.96	330
329.09	267.03	213.2	213.39	210.32	213.32	236.45	235.29	236.08	329.68
329.27	267.22	213.37	213.54	210.43	213.52	236.56	235.44	236.13	329.38
328.31	266.87	213.41	213.68	210.61	213.53	236.63	235.59	236.35	329
328.67	267.02	213.46	213.84	210.74	213.68	236.82	235.67	236.47	328.75
328.28	267.06	213.46	213.92	210.99	213.82	236.87	235.79	236.57	328.51
328.37	267.25	213.7	214.04	211.19	213.89	236.97	235.9	236.7	328.2
328.65	267.5	213.73	214.21	211.31	214.06	237.01	236.06	236.8	327.99
328.3	267.22	214	214.29	211.37	214.21	237.12	236.14	236.93	327.77
328	267.1	213.99	214.39	211.39	214.29	237.24	236.28	237.1	327.57
328.3	267.13	214.07	214.48	211.51	214.37	237.33	236.41	237.19	327.44
328.09	267.06	214.24	214.6	211.54	214.49	237.51	236.47	237.25	327.37
328.14	267.13	214.32	214.69	211.67	214.59	237.52	236.65	237.43	327.25
328.1	266.97	214.44	214.83	211.72	214.71	237.68	236.73	237.58	327.04
327.68	267.07	214.46	214.89	211.82	214.77	237.74	236.85	237.63	326.8
327.71	267.06	214.73	215.01	211.93	214.91	237.96	236.91	237.75	326.68
327.8	267.04	214.82	215.14	211.95	214.99	238.08	237.08	237.9	326.49
327.62	267.3	214.86	215.24	211.98	215.05	238.15	237.15	238.07	326.34
327.33	266.97	215.12	215.35	212.13	215.14	238.26	237.31	238.16	326.13
327.06	266.57	215.16	215.44	212.23	215.27	238.32	237.38	238.33	326.01
327.21	266.95	215.3	215.53	212.28	215.33	238.51	237.45	238.37	325.96
326.93	267.01	215.38	215.61	212.38	215.51	238.61	237.62	238.53	325.79
326.52	266.85	215.46	215.71	212.53	215.52	238.67	237.71	238.67	325.58
326.6	266.8	215.63	215.81	212.6	215.67	238.83	237.8	238.72	325.32
326.75	266.78	215.59	215.93	212.85	215.7	238.94	237.97	238.86	325.1
326.4	266.7	215.79	216.08	212.85	215.82	238.97	238.01	238.98	324.63
326.33	266.76	215.8	216.18	213.01	215.92	239.16	238.06	239.09	324.25
326.28	266.8	215.98	216.31	213.04	216.02	239.28	238.35	239.2	323.94
326.54	266.99	216.09	216.4	213.06	216.1	239.35	238.37	239.33	323.63
326.21	266.95	216.26	216.52	213.21	216.18	239.46	238.47	239.33	323.42

326.07	267.07	216.23	216.57	213.27	216.26	239.57	238.6	239.48	323.29
326.19	267.12	216.35	216.68	213.37	216.39	239.69	238.69	239.59	323.12
325.58	266.7	216.31	216.84	213.45	216.42	239.77	238.77	239.68	322.95
325.64	266.95	216.46	216.95	213.55	216.67	239.94	238.89	239.78	322.77
325.23	266.64	216.66	217.06	213.62	216.74	239.94	239.03	239.89	322.57
324.79	266.57	216.68	217.24	213.63	216.86	240.09	239.16	239.94	322.04
324.76	266.74	216.81	217.34	213.73	216.9	240.24	239.27	240.05	321.59
324.87	266.84	216.85	217.41	213.82	217.08	240.35	239.4	240.12	321.22
324.34	266.51	216.92	217.53	213.89	217.11	240.42	239.46	240.22	320.94
324.61	266.57	217.05	217.59	213.99	217.12	240.57	239.45	240.38	320.82
324.39	266.85	217.31	217.63	214.16	217.29	240.67	239.65	240.37	320.75
324.68	266.94	217.44	217.8	214.24	217.42	240.78	239.71	240.53	320.65
324.32	266.77	217.55	217.93	214.35	217.51	240.86	239.84	240.55	320.58
324.03	266.75	217.73	217.98	214.39	217.6	240.97	239.94	240.78	320.37
323.76	266.76	217.85	218.12	214.48	217.73	241.08	239.98	240.78	320.13
323.21	266.41	217.89	218.15	214.51	217.82	241.23	240.14	240.92	319.98
323.31	266.41	217.83	218.32	214.57	217.95	241.29	240.25	241.02	319.84
323.83	266.76	218.02	218.43	214.56	218	241.43	240.35	241.12	319.73
323.69	266.59	218.11	218.55	214.62	218.08	241.53	240.39	241.26	319.7
323.57	266.75	218.15	218.61	214.71	218.19	241.65	240.49	241.32	319.74
323.69	266.89	218.35	218.7	214.9	218.27	241.72	240.56	241.36	319.74
323.51	266.71	218.4	218.85	214.87	218.33	241.85	240.73	241.54	319.78
323.42	266.71	218.55	218.91	215.06	218.49	241.93	240.84	241.55	319.68
323.33	266.77	218.68	219.08	215.21	218.5	241.99	241	241.73	319.58
323.14	266.67	218.68	219.11	215.34	218.62	242.08	240.99	241.77	319.4
322.45	266.46	218.76	219.24	215.51	218.72	242.19	241.12	241.9	319.28
322.11	266.32	218.76	219.4	215.59	218.87	242.21	241.24	242.01	319.15
322.09	266.48	218.92	219.45	215.65	218.82	242.35	241.3	242.06	318.9
321.84	266.17	219.08	219.47	215.79	218.94	242.35	241.42	242.25	318.68
321.72	266.04	219.01	219.49	215.96	219.03	242.49	241.5	242.38	318.19
322.21	266.33	219.03	219.66	216.07	219.12	242.62	241.61	242.43	317.8
322.24	266.35	219.24	219.78	216.25	219.21	242.63	241.69	242.46	317.38
322.11	266.53	219.3	219.87	216.33	219.27	242.84	241.86	242.65	317.09
321.85	266.22	219.35	220.02	216.47	219.34	242.82	241.94	242.71	316.94
320.75	265.78	219.38	220.07	216.65	219.49	242.93	241.95	242.78	316.76
320.87	265.7	219.52	220.18	216.64	219.55	243.07	242.12	242.86	316.6
320.83	265.75	219.5	220.19	216.8	219.61	243.1	242.19	243.02	316.41
320.92	265.94	219.65	220.4	216.86	219.64	243.26	242.39	243.05	316.26
321.19	266.01	219.6	220.45	217.09	219.76	243.35	242.39	243.09	316
320.38	265.66	219.58	220.54	217.08	219.78	243.42	242.46	243.2	315.8
320.77	265.75	219.67	220.59	217.22	219.93	243.52	242.67	243.33	315.62
320.62	265.79	219.86	220.7	217.35	219.94	243.63	242.7	243.45	315.47
320.43	265.76	219.86	220.83	217.48	220.02	243.65	242.78	243.5	315.12
320.3	265.81	219.97	220.87	217.62	220.07	243.77	242.88	243.6	315
320.1	265.64	220.08	220.97	217.62	220.14	243.84	242.97	243.65	314.79
320.23	266.03	220.26	221.03	217.73	220.29	243.92	243.06	243.75	314.71
319.65	265.41	220.25	221.18	217.81	220.31	244.07	243.13	243.88	314.52

320.18	265.8	220.31	221.18	217.93	220.4	244.12	243.19	243.92	314.47
319.84	265.64	220.58	221.17	218.02	220.44	244.23	243.28	244.02	314.37
319.25	265.46	220.41	221.35	218.12	220.58	244.3	243.48	244.13	314.37
319.26	265.5	220.73	221.45	218.22	220.51	244.42	243.56	244.15	314.34
319.26	265.52	220.75	221.52	218.19	220.65	244.53	243.63	244.32	314.26
319.1	265.61	220.88	221.55	218.21	220.76	244.63	243.65	244.32	314.04
318.71	265.37	221.08	221.64	218.23	220.84	244.73	243.8	244.43	313.96
318.44	265.16	221.1	221.7	218.29	220.93	244.74	243.87	244.54	313.74
318.62	265.21	221.3	221.73	218.31	221	244.87	244	244.66	313.61
318.56	265.5	221.37	221.82	218.39	221.16	244.98	244.08	244.75	313.47
318.2	265.42	221.28	221.95	218.45	221.14	245.05	244.18	244.79	313.41
318.24	265.15	221.49	221.93	218.51	221.3	245.19	244.21	244.87	313.24
318.28	265.26	221.49	222.1	218.68	221.29	245.25	244.29	245	313.14
318.47	265.45	221.7	222.18	218.72	221.44	245.29	244.43	245.15	313.12
318.35	265.47	221.66	222.21	218.84	221.5	245.39	244.55	245.26	313.03
317.61	265.11	221.81	222.28	218.89	221.6	245.51	244.65	245.3	312.99
317.51	265.02	221.74	222.44	218.98	221.62	245.54	244.71	245.37	312.9
317.58	265.11	221.86	222.45	219.09	221.66	245.65	244.77	245.52	312.83
317.06	264.93	221.95	222.61	219.19	221.77	245.76	244.97	245.59	312.61
317	265.06	222.01	222.61	219.44	221.86	245.81	244.99	245.63	312.27
316.83	264.98	222.1	222.66	219.48	221.92	245.84	245.06	245.74	311.71
316.79	265.04	222.04	222.73	219.56	221.95	246.04	245.16	245.81	311.38
316.37	264.61	222.03	222.85	219.7	221.98	246.02	245.23	245.93	311.14
316.28	264.63	222.22	222.95	219.81	222.17	246.18	245.35	245.96	310.92
316.36	264.81	222.22	222.98	219.93	222.19	246.21	245.44	246.11	310.88
316.45	264.91	222.34	223.1	220.01	222.24	246.28	245.51	246.17	310.66
316.84	265.25	222.3	223.21	220.08	222.34	246.37	245.52	246.26	310.43
316.21	264.9	222.43	223.29	220.22	222.4	246.49	245.69	246.32	310.3
316.22	264.96	222.49	223.34	220.36	222.41	246.54	245.84	246.46	310.05
316.39	265.1	222.59	223.36	220.42	222.55	246.58	245.9	246.59	309.88
315.62	264.66	222.67	223.52	220.48	222.68	246.68	245.97	246.65	309.55
315.62	264.77	222.79	223.55	220.61	222.66	246.79	245.98	246.69	309.22
315.56	264.67	222.8	223.61	220.58	222.85	246.87	246.12	246.77	308.82
315.51	264.62	222.89	223.64	220.65	222.87	246.91	246.21	246.88	308.53
315.3	264.38	223.03	223.75	220.78	222.91	246.96	246.29	246.96	308.29
315.27	264.64	223.12	223.77	220.86	223.01	247.06	246.39	247.06	308.23
315.06	264.51	223.17	223.92	220.95	223.05	247.14	246.52	247.11	308.19
314.69	264.48	223.19	223.92	221.07	223.14	247.22	246.55	247.19	308.06
314.7	264.55	223.15	224.07	221.19	223.12	247.22	246.66	247.31	308.01
313.89	263.91	223.28	224.06	221.29	223.24	247.37	246.68	247.32	307.86
313.76	263.79	223.28	224.25	221.48	223.31	247.37	246.81	247.49	307.6
313.27	263.79	223.48	224.22	221.6	223.37	247.48	246.85	247.58	307.21
313.91	264.14	223.47	224.31	221.72	223.44	247.54	247.03	247.64	307.02
313.87	264.19	223.63	224.36	221.85	223.43	247.6	247.02	247.66	306.72
313.8	263.98	223.57	224.41	221.96	223.58	247.67	247.11	247.73	306.39
313.33	263.77	223.75	224.52	221.98	223.68	247.75	247.23	247.85	306.25
313.38	263.78	223.77	224.53	221.94	223.75	247.79	247.27	247.91	305.99

312.8	263.47	223.85	224.66	222.03	223.79	247.91	247.37	248.02	305.81
312.99	263.73	223.95	224.69	222.03	223.71	247.94	247.46	248.11	305.63
313.14	263.91	224.03	224.77	222.06	223.82	248.08	247.48	248.18	305.6
313.06	263.71	224.05	224.92	222.1	223.88	248.16	247.6	248.22	305.46
312.45	263.45	224.14	224.95	222.21	223.95	248.18	247.66	248.42	305.39
312.57	263.59	224.09	225.03	222.38	224	248.24	247.79	248.4	305.29
312	263.2	224.16	225.09	222.42	224.03	248.35	247.75	248.45	305.21
312.32	263.4	224.31	225.17	222.53	224.06	248.44	247.89	248.54	305.14
312.42	263.47	224.41	225.17	222.59	224.17	248.54	247.99	248.61	305.17
312.47	263.77	224.41	225.23	222.64	224.17	248.51	248.03	248.69	305.05
312.27	263.6	224.36	225.24	222.68	224.17	248.6	248.07	248.83	305
312.17	263.61	224.49	225.37	222.75	224.34	248.75	248.24	248.84	304.92
312.2	263.8	224.61	225.43	222.77	224.32	248.77	248.29	248.97	304.95
312.06	263.77	224.53	225.45	222.74	224.41	248.92	248.35	249.03	304.89
312.1	263.84	224.7	225.54	222.79	224.56	248.94	248.39	249.1	304.82
311.77	263.71	224.69	225.57	222.82	224.66	249.02	248.54	249.18	304.77
311.58	263.68	224.89	225.64	222.85	224.71	249.15	248.68	249.29	304.67
311.36	263.31	224.79	225.67	222.95	224.82	249.12	248.63	249.38	304.57
310.85	263.13	224.9	225.74	222.94	224.86	249.26	248.71	249.45	304.58
310.9	263.14	224.98	225.85	222.97	224.86	249.28	248.75	249.45	304.45
310.89	263.16	224.97	225.94	223.01	224.89	249.37	248.81	249.54	304.25
310.71	263.04	225.12	225.97	222.97	224.95	249.44	248.92	249.66	304.13
310.68	263.19	225.08	226.02	223.02	225.06	249.57	248.97	249.72	304.12
310.06	262.76	225.29	226.1	223.01	225.06	249.55	249.08	249.73	303.97
309.8	262.78	225.23	226.17	223.1	225.16	249.71	249.09	249.83	303.8
309.78	262.62	225.4	226.19	223.11	225.18	249.75	249.23	249.9	303.61
309.83	262.48	225.42	226.23	223.16	225.2	249.79	249.25	249.97	303.49
309.67	262.52	225.46	226.28	223.2	225.22	249.9	249.34	250.04	303.31
309.98	262.88	225.5	226.31	223.31	225.23	249.91	249.4	250.05	303.22
309.47	262.61	225.66	226.39	223.35	225.35	250.01	249.45	250.13	303.1
309.35	262.67	225.73	226.44	223.41	225.41	250.01	249.61	250.22	303
308.99	262.21	225.69	226.47	223.44	225.43	250.13	249.58	250.26	303.02
308.65	261.99	225.72	226.54	223.58	225.5	250.14	249.73	250.28	302.87
309.11	262.52	225.85	226.55	223.72	225.55	250.23	249.71	250.41	302.8
309.02	262.56	225.92	226.63	223.74	225.62	250.28	249.8	250.44	302.61
308.72	262.35	226.03	226.63	223.75	225.62	250.3	249.89	250.54	302.28
308.54	262.2	226.09	226.74	223.79	225.71	250.35	250	250.59	302.02
308.28	262.24	226.18	226.78	223.92	225.78	250.47	249.99	250.65	301.79
308.24	262	226.18	226.88	224.05	225.78	250.52	250.05	250.69	301.64
308.13	261.99	226.28	226.83	224.1	225.8	250.6	250.15	250.79	301.51
308.15	261.9	226.31	226.93	224.22	225.89	250.64	250.21	250.79	301.39
307.39	261.82	226.35	226.93	224.22	225.94	250.69	250.23	250.89	301.29
307.12	261.69	226.44	227.08	224.27	225.98	250.75	250.36	250.95	301.19
306.95	261.7	226.49	227.12	224.22	226.02	250.82	250.41	251.01	300.99
306.98	261.87	226.45	227.12	224.27	226	250.81	250.48	251.1	300.87
307.36	261.81	226.48	227.14	224.38	226.13	250.95	250.55	251.16	300.76
306.73	261.72	226.6	227.18	224.51	226.22	250.96	250.56	251.24	300.65

306.3	261.26	226.52	227.27	224.6	226.29	251.08	250.58	251.31	300.57
305.77	260.9	226.64	227.22	224.61	226.23	251.21	250.76	251.33	300.4
305.99	261.24	226.76	227.32	224.72	226.33	251.23	250.79	251.46	300.41
306.25	261.37	226.84	227.38	224.8	226.36	251.3	250.91	251.53	300.3
305.78	261.23	226.77	227.52	224.8	226.4	251.4	250.9	251.53	300.31
305.9	261.31	226.77	227.45	224.85	226.46	251.44	251.09	251.57	300.31
305.69	260.98	226.91	227.56	224.91	226.51	251.52	251.08	251.67	300.28
305.18	261.13	226.92	227.6	225.01	226.51	251.57	251.18	251.73	300.19
304.78	260.99	226.99	227.63	225.01	226.61	251.73	251.29	251.86	300.02
305.24	260.97	227.07	227.63	225.06	226.6	251.7	251.32	251.9	299.66
304.83	260.92	227.03	227.69	225.1	226.73	251.81	251.38	251.91	299.24
304.29	260.77	226.99	227.8	225.14	226.81	251.85	251.43	252	298.84
304.33	260.56	227.12	227.82	225.21	226.77	251.95	251.44	252.09	298.61
304.39	260.57	227.12	227.84	225.29	226.81	252.02	251.56	252.09	298.64
304.39	260.93	227.18	227.92	225.33	226.85	252.06	251.62	252.15	298.91
304.44	261.01	227.21	227.95	225.37	226.85	252.2	251.67	252.18	299.23
304.37	261	227.27	227.96	225.54	226.99	252.28	251.75	252.22	299.58
304.08	260.95	227.31	228.05	225.52	227.07	252.3	251.75	252.26	299.93
303.92	260.7	227.4	228.09	225.61	227.06	252.34	251.85	252.38	300.21
303.58	260.56	227.4	228.23	225.67	227.08	252.47	251.87	252.41	300.46
303.3	260.47	227.35	228.27	225.73	227.21	252.46	251.97	252.48	300.63
303.25	260.49	227.44	228.28	225.83	227.2	252.56	251.98	252.44	300.61
303.37	260.56	227.59	228.36	225.8	227.24	252.63	252.11	252.6	300.54
303.19	260.68	227.46	228.4	225.92	227.33	252.66	252.11	252.57	300.65
302.85	260.57	227.51	228.42	226.01	227.35	252.7	252.24	252.64	300.83
303.12	260.36	227.59	228.46	226.04	227.31	252.85	252.27	252.65	301.01
302.87	260.43	227.65	228.58	226.05	227.47	252.82	252.26	252.69	301.14
302.74	260.38	227.68	228.59	226.15	227.51	252.81	252.35	252.75	301.16
302.85	260.57	227.78	228.6	226.15	227.61	252.86	252.46	252.9	301.12
302.38	260.11	227.84	228.71	226.27	227.53	252.98	252.46	252.93	300.84
302.55	260.08	228	228.7	226.27	227.61	252.99	252.52	252.82	300.49
302.97	260.12	227.85	228.86	226.38	227.74	252.98	252.51	252.9	299.97
302.92	260.03	227.85	228.87	226.4	227.75	253.1	252.57	253.03	299.45
302.8	259.99	227.94	228.87	226.3	227.79	253.1	252.64	252.97	299.03
303.4	260.17	227.89	229	226.36	227.81	253.17	252.65	253.06	298.57
303.76	260.3	227.99	229.06	226.33	227.86	253.31	252.72	253.15	298.24
303.96	260.5	228.04	229.05	226.38	227.92	253.34	252.81	253.25	298.08
303.18	260.01	228.02	229.11	226.41	227.97	253.53	252.79	253.26	298.08
303.25	260.26	228.08	229.13	226.4	228.04	253.57	252.98	253.29	298.12
303.06	260.15	228.16	229.14	226.36	228	253.72	252.95	253.38	298.28
302.77	260.22	228.13	229.19	226.41	228	253.82	253	253.48	298.44
302.53	260.14	228.18	229.29	226.51	228.12	253.86	253.11	253.53	298.59
302.34	260.28	228.27	229.28	226.59	228.14	253.89	253.14	253.65	298.84
302.24	260.27	228.17	229.44	226.72	228.21	253.99	253.21	253.64	298.92
301.8	260.05	228.27	229.41	226.7	228.2	254.06	253.23	253.71	298.98
301.41	259.92	228.33	229.52	226.78	228.22	254.07	253.36	253.72	299.05
301.39	259.99	228.33	229.54	226.88	228.31	254.07	253.44	253.78	299.1

301.53	260.04	228.38	229.54	226.93	228.38	254.08	253.46	253.84	299.03
301.17	259.81	228.47	229.6	226.98	228.38	254.18	253.57	253.94	299.08
300.79	259.55	228.49	229.6	226.99	228.35	254.23	253.61	253.92	299.04
300.94	259.58	228.42	229.64	226.93	228.43	254.22	253.67	253.97	299.1
300.37	259.32	228.58	229.68	227.03	228.5	254.31	253.72	254	299.15
300.28	259.33	228.58	229.65	227.01	228.45	254.39	253.78	254.08	299.23
300.16	259.4	228.57	229.7	227.05	228.53	254.37	253.82	254.18	299.33
299.78	259.43	228.61	229.76	227.05	228.41	254.4	253.93	254.21	299.48
299.63	259.25	228.67	229.8	227.13	228.57	254.45	253.98	254.25	299.65
299.5	258.77	228.6	229.76	227.2	228.53	254.56	254.02	254.33	299.84
298.96	258.66	228.63	229.86	227.26	228.62	254.58	254.06	254.41	299.94
298.94	258.67	228.71	229.93	227.31	228.6	254.62	254.17	254.43	299.98
298.91	258.78	228.79	229.94	227.47	228.69	254.61	254.16	254.44	300.13
298.75	258.74	228.77	230.03	227.5	228.7	254.63	254.22	254.54	300.26
298.35	258.47	228.85	230.09	227.48	228.64	254.73	254.32	254.57	300.4
298.66	258.72	228.88	230.12	227.46	228.67	254.72	254.31	254.61	300.57
298.77	258.81	228.97	230.1	227.54	228.71	254.75	254.36	254.65	300.76
298.37	258.63	228.96	230.16	227.5	228.69	254.8	254.46	254.79	300.96
298.44	258.55	229.01	230.21	227.44	228.7	254.89	254.43	254.79	301.19
298.21	258.82	229.12	230.21	227.48	228.8	254.92	254.46	254.84	301.49
298.04	258.63	229.14	230.23	227.53	228.86	254.93	254.51	254.97	301.68
297.94	258.87	229.1	230.19	227.64	228.96	254.93	254.58	254.92	302.03
298.14	258.95	229.19	230.33	227.66	228.95	255.04	254.58	254.97	302.26
297.9	258.71	229.1	230.38	227.65	229.11	255.03	254.63	255.04	302.61
297.87	258.69	229.17	230.4	227.83	229.11	255.21	254.74	255.1	302.82
297.85	258.7	229.31	230.42	227.87	229.16	255.17	254.76	255.17	303.21
297.99	258.76	229.3	230.39	227.97	229.19	255.23	254.79	255.23	303.49
297.9	258.55	229.31	230.57	228.02	229.22	255.26	254.83	255.26	303.68
297.38	258.44	229.36	230.57	227.99	229.21	255.26	254.88	255.26	303.74
297.29	258.33	229.39	230.61	228.01	229.28	255.37	254.91	255.35	303.7
297.38	258.44	229.36	230.6	227.97	229.33	255.39	254.94	255.39	303.73
297.23	258.34	229.38	230.71	228.06	229.31	255.47	254.98	255.44	303.72
296.82	258.07	229.39	230.69	228.04	229.39	255.44	255.07	255.46	303.74
296.91	258.05	229.45	230.77	228.03	229.47	255.45	255.07	255.47	303.74
296.56	257.74	229.57	230.78	228.06	229.4	255.48	255.14	255.55	303.65
296.76	257.88	229.49	230.8	228.11	229.54	255.58	255.15	255.62	303.69
296.42	257.84	229.53	230.84	228.08	229.5	255.56	255.23	255.67	303.58
296.53	257.88	229.56	230.86	228.04	229.55	255.6	255.23	255.63	303.37
296.36	257.78	229.69	230.9	228.12	229.57	255.66	255.28	255.68	303.15
295.92	257.53	229.58	230.97	228.19	229.56	255.71	255.34	255.72	302.88
295.88	257.49	229.62	231.01	228.21	229.57	255.7	255.42	255.71	302.64
295.74	257.36	229.75	231.02	228.3	229.53	255.78	255.42	255.76	302.39
295.88	257.36	229.77	231.03	228.35	229.59	255.86	255.55	255.83	301.84
295.6	257.23	229.86	231.07	228.45	229.6	255.86	255.57	255.9	301.29
295.96	257.26	229.76	231.1	228.52	229.64	255.89	255.57	255.88	300.86
295.82	257.39	229.83	231.17	228.63	229.61	255.93	255.64	255.9	300.47
295.21	256.86	229.94	231.23	228.72	229.57	255.95	255.61	255.93	300.1

295.2	256.97	229.95	231.26	228.85	229.63	255.95	255.7	256.03	299.78
295.25	256.97	230.02	231.25	228.85	229.63	256	255.73	256.07	299.51
295.19	257.12	229.96	231.22	228.88	229.61	256.06	255.75	256.11	299.21
295.39	257.14	230.01	231.22	228.92	229.6	256.1	255.79	256.11	299.12
295	256.91	230.07	231.23	228.99	229.67	256.13	255.89	256.12	299
294.39	256.82	230.11	231.32	229.03	229.69	256.12	255.88	256.22	298.88
294.83	256.95	230.03	231.29	229.04	229.84	256.16	255.94	256.25	298.81
295.12	257.14	230.04	231.38	229.05	229.77	256.18	255.89	256.26	298.77
294.82	256.99	230.17	231.42	229.04	229.88	256.22	256.01	256.34	298.72
294.87	257.35	230.2	231.39	229.07	229.89	256.27	256	256.37	298.64
294.6	257.13	230.09	231.46	229.12	229.92	256.3	256.09	256.48	298.58
294.16	256.85	230.23	231.51	229.17	229.99	256.28	256.08	256.45	298.56
294.35	256.99	230.22	231.55	229.22	230.04	256.33	256.07	256.5	298.53
294.15	256.69	230.27	231.52	229.23	230.07	256.29	256.18	256.56	298.46
294.38	256.79	230.24	231.54	229.28	230.08	256.34	256.17	256.58	297.96
294.17	256.73	230.26	231.62	229.43	230.07	256.43	256.21	256.65	297.53
294.37	256.74	230.29	231.65	229.55	230.12	256.4	256.28	256.62	297.22
294.57	257.12	230.33	231.65	229.55	230.13	256.48	256.35	256.67	296.89
294.34	257.04	230.4	231.74	229.6	230.2	256.5	256.34	256.79	296.72
294.11	256.87	230.44	231.72	229.63	230.16	256.57	256.38	256.73	296.58
293.86	256.71	230.42	231.76	229.62	230.22	256.59	256.41	256.76	296.1
294.03	256.71	230.5	231.79	229.7	230.22	256.64	256.5	256.84	295.69
293.96	256.76	230.56	231.84	229.74	230.17	256.6	256.48	256.9	295.37
293.88	256.85	230.57	231.87	229.72	230.25	256.63	256.47	256.84	295.27
293.92	256.72	230.49	231.88	229.76	230.26	256.75	256.53	256.91	295.12
293.52	256.55	230.63	231.84	229.75	230.25	256.75	256.61	256.91	295.03
293.41	256.37	230.67	231.91	229.74	230.25	256.71	256.67	256.95	294.99
293.52	256.45	230.7	231.93	229.76	230.2	256.78	256.62	257.04	294.91
293.43	256.51	230.89	231.87	229.76	230.29	256.77	256.73	257.02	294.76
293.47	256.53	230.89	231.98	229.82	230.32	256.86	256.73	257.06	294.56
293.53	256.86	230.83	231.98	229.93	230.32	256.85	256.86	257.19	294.21
293.42	256.86	230.85	231.9	229.94	230.32	256.91	256.79	257.18	293.99
293.41	256.63	230.94	231.89	230.03	230.39	256.98	256.86	257.21	293.72
293.42	256.84	230.96	232	230.04	230.39	256.91	256.86	257.28	293.5
293.25	256.59	231.12	231.97	229.99	230.49	256.98	256.93	257.3	293.35
292.93	256.59	231.15	232.01	229.95	230.53	257.01	257	257.3	292.98
293.08	256.41	231.19	232.05	229.97	230.57	257.08	257.06	257.34	292.53
293.14	256.57	231.19	232.12	229.97	230.64	257.08	256.96	257.39	291.89
293.08	256.47	231.17	232.11	229.88	230.59	257.15	256.98	257.39	291.51
293.04	256.74	231.21	232.11	229.89	230.69	257.15	257.07	257.44	291.19
292.94	256.58	231.23	232.18	229.97	230.67	257.17	257.07	257.41	291.08
292.5	256.35	231.45	232.1	229.94	230.74	257.1	257.12	257.35	290.89
292.62	256.4	231.46	232.19	229.93	230.71	257.13	257.1	257.51	290.9
292.84	256.72	231.36	232.22	229.95	230.79	257.25	257.18	257.58	290.71
292.89	256.82	231.52	232.28	229.95	230.8	257.27	257.22	257.54	290.71
292.14	256.41	231.47	232.23	229.98	230.85	257.27	257.22	257.57	290.75
292.27	256.51	231.44	232.3	230.04	230.81	257.23	257.26	257.59	290.78

292.15	256.41	231.49	232.28	230.05	230.89	257.31	257.23	257.63	290.81
292.27	256.28	231.46	232.36	229.94	230.95	257.32	257.33	257.65	290.83
291.88	256.3	231.59	232.4	229.99	231.01	257.36	257.34	257.75	291.01
292.04	256.35	231.62	232.46	230.03	230.96	257.36	257.43	257.73	291.1
291.95	256.28	231.44	232.42	230.01	231.02	257.41	257.43	257.74	291.35
292.16	256.32	231.47	232.5	230.08	231.02	257.49	257.45	257.8	291.53
291.84	256.23	231.35	232.48	230.15	231.09	257.52	257.49	257.85	291.85
291.81	256.05	231.5	232.55	230.22	231.13	257.53	257.52	257.73	292.09
291.31	255.99	231.7	232.55	230.34	231.1	257.56	257.5	257.82	292.29
291.69	256.09	231.55	232.5	230.3	231.14	257.58	257.59	257.77	292.62
291.49	255.93	231.67	232.6	230.4	231.1	257.58	257.53	257.82	292.75
291.63	255.86	231.65	232.63	230.39	231.11	257.69	257.61	257.88	292.96
291.42	255.86	231.59	232.58	230.43	231.07	257.65	257.65	257.93	293.05
291.57	255.97	231.74	232.66	230.52	231.11	257.63	257.69	257.97	292.95
291.21	255.79	231.79	232.65	230.52	231.09	257.7	257.71	258.02	292.75
291.45	255.85	231.81	232.62	230.57	231.12	257.66	257.74	258.01	292.59
291.24	255.81	231.91	232.65	230.68	231.11	257.67	257.75	258.05	292.57
291.18	255.85	231.88	232.67	230.62	231.18	257.77	257.77	258.01	292.48
291	255.94	231.91	232.69	230.66	231.13	257.8	257.82	258.06	292.08
290.78	255.67	231.93	232.65	230.64	231.13	257.83	257.8	258.11	291.57
290.9	255.6	231.92	232.66	230.71	231.23	257.86	257.86	258.16	291.18
290.84	255.68	231.86	232.79	230.71	231.26	257.88	257.95	258.21	290.81
290.47	255.49	232	232.68	230.73	231.19	257.9	257.97	258.23	290.61
290.44	255.54	231.88	232.75	230.68	231.24	257.95	257.94	258.29	290.55
290.28	255.59	231.92	232.81	230.61	231.3	257.94	258	258.25	290.54
290.3	255.66	231.99	232.75	230.68	231.31	257.94	258.07	258.29	290.53
290.15	255.55	231.9	232.8	230.67	231.33	257.98	258.07	258.36	290.44
290.12	255.75	231.88	232.77	230.61	231.31	258.08	258.08	258.34	290.22
290.11	255.63	231.86	232.79	230.59	231.32	258.11	258.08	258.42	290.03
290.13	255.67	231.93	232.8	230.62	231.41	258.05	258.19	258.41	289.9
289.93	255.7	231.96	232.87	230.64	231.43	258.17	258.16	258.36	289.79
289.86	255.52	231.98	232.91	230.63	231.42	258.11	258.21	258.41	289.63
289.82	255.48	232.09	232.91	230.63	231.48	258.16	258.16	258.44	289.47
290.07	255.7	231.96	232.89	230.57	231.56	258.16	258.18	258.47	289.35
289.71	255.57	232.05	232.99	230.61	231.53	258.15	258.25	258.47	289.24
289.56	255.35	232.07	232.92	230.53	231.6	258.22	258.26	258.53	289.15
289.34	255.24	232.11	233.02	230.53	231.59	258.28	258.3	258.55	288.95
289.24	254.99	232.19	232.98	230.59	231.6	258.27	258.28	258.57	288.87
289.23	255.08	232.24	233.06	230.6	231.61	258.28	258.4	258.56	288.63
289.18	255.08	232.27	233.07	230.55	231.55	258.33	258.42	258.61	288.43
289.24	255.28	232.21	233.09	230.67	231.56	258.34	258.37	258.64	288.44
289.29	255.3	232.23	233.11	230.68	231.63	258.38	258.45	258.64	288.3
289.16	255.22	232.23	233.16	230.66	231.66	258.33	258.46	258.7	288.32
288.91	255.17	232.34	233.17	230.68	231.62	258.39	258.49	258.7	288.34
288.46	254.67	232.37	233.06	230.61	231.7	258.4	258.45	258.77	288.33
288.7	254.99	232.26	233.19	230.67	231.71	258.44	258.45	258.72	288.37
288.38	254.96	232.32	233.15	230.65	231.7	258.44	258.53	258.71	288.4

288.44	254.93	232.24	233.23	230.68	231.7	258.45	258.55	258.83	288.48
288.29	254.91	232.23	233.18	230.71	231.68	258.51	258.62	258.79	288.63
287.87	254.66	232.32	233.29	230.92	231.74	258.53	258.59	258.8	288.81
288.26	254.84	232.41	233.19	230.95	231.68	258.49	258.6	258.81	288.92
287.96	254.77	232.38	233.23	230.97	231.74	258.54	258.61	258.84	289.1
287.86	254.75	232.26	233.24	230.96	231.72	258.57	258.59	258.79	289.43
287.9	254.71	232.34	233.27	230.93	231.81	258.59	258.65	258.93	289.61
287.74	254.96	232.23	233.35	230.94	231.88	258.56	258.72	258.89	289.79
287.53	254.73	232.22	233.29	230.98	231.85	258.61	258.69	258.9	289.98
287.65	254.84	232.22	233.3	230.99	231.83	258.63	258.72	258.91	290.2
287.39	254.74	232.15	233.39	230.98	231.84	258.66	258.7	258.93	290.39
287.26	254.59	232.24	233.48	230.97	231.89	258.71	258.8	258.97	290.55
287.5	254.76	232.31	233.4	230.93	231.93	258.7	258.75	258.98	290.66
287.34	254.68	232.24	233.43	231.02	232.02	258.77	258.76	258.99	290.56
287.1	254.39	232.28	233.43	231.02	232	258.77	258.75	258.97	289.99
286.98	254.39	232.15	233.42	231.07	231.93	258.78	258.86	259.07	289.49
287.01	254.39	232.25	233.46	231.11	232.05	258.75	258.86	259.11	289.16
286.99	254.48	232.22	233.48	231.08	231.95	258.82	258.92	259.03	288.83
286.68	254.38	232.18	233.53	231.04	231.98	258.78	258.9	259.1	288.48
286.89	254.34	232.15	233.59	231.03	232.04	258.89	258.94	259.09	288.3
286.74	254.28	232.24	233.53	231.02	232.04	258.83	258.85	259.09	288.17
286.31	254.02	232.3	233.61	231.04	232.04	258.86	258.94	259.11	287.83
286.18	254	232.3	233.63	230.95	232.12	258.91	258.9	259.12	287.61
286.21	254.07	232.29	233.61	231.03	232.03	258.95	258.96	259.19	287.42
285.9	253.94	232.39	233.6	231.01	232.14	258.93	258.96	259.15	287.1
286.29	254.07	232.32	233.61	231.01	232.14	258.93	259	259.22	286.8
286.15	254.11	232.26	233.57	231.08	232.12	258.96	258.99	259.19	286.63
286.15	254.08	232.25	233.6	231.11	232.17	258.98	259.04	259.16	286.49
286.13	254.15	232.36	233.63	231.07	232.2	259.04	259.07	259.24	286.36
285.91	254.03	232.41	233.63	231.1	232.27	258.99	259.06	259.2	286.28
286.07	254.1	232.26	233.61	231.07	232.14	259.1	259.11	259.22	286.14
286.04	254.15	232.39	233.7	231.1	232.24	259.04	259	259.25	285.97
286.02	254.09	232.5	233.72	231.12	232.33	259.09	259.12	259.19	286.04
285.79	254.07	232.39	233.7	231.07	232.16	259.08	259.11	259.27	286.1
285.53	253.85	232.38	233.7	231.18	232.26	259.11	259.07	259.26	286.1
285.44	253.79	232.43	233.73	231.25	232.22	259.16	259.07	259.3	286.19
285.25	253.61	232.36	233.71	231.28	232.34	259.18	259.17	259.26	286.28
285.17	253.7	232.35	233.71	231.26	232.31	259.2	259.19	259.32	286.25
285.22	253.67	232.35	233.77	231.27	232.33	259.23	259.16	259.36	286.21
285.25	253.68	232.35	233.74	231.4	232.28	259.27	259.14	259.32	286.17
285.22	253.79	232.46	233.77	231.41	232.32	259.3	259.21	259.4	286.39
284.96	253.65	232.4	233.77	231.41	232.35	259.28	259.22	259.34	286.41
284.78	253.66	232.37	233.74	231.46	232.4	259.26	259.24	259.42	286.47
284.89	253.52	232.46	233.75	231.44	232.39	259.35	259.29	259.41	286.5
284.61	253.35	232.52	233.75	231.41	232.33	259.34	259.25	259.38	286.62
284.44	253.28	232.42	233.78	231.47	232.36	259.31	259.31	259.47	286.63
283.91	253.02	232.42	233.74	231.5	232.36	259.36	259.37	259.42	286.61

284.04	253.26	232.4	233.78	231.46	232.36	259.37	259.37	259.45	286.82
283.93	253.08	232.44	233.76	231.45	232.35	259.33	259.29	259.52	286.73
284.03	253.06	232.45	233.78	231.45	232.41	259.38	259.39	259.49	286.81
284.08	253.29	232.48	233.76	231.4	232.31	259.34	259.3	259.55	287.08
284.03	253.14	232.42	233.83	231.44	232.35	259.39	259.46	259.48	287.09
283.75	252.98	232.52	233.86	231.45	232.36	259.4	259.5	259.53	287.14
283.75	252.82	232.52	233.77	231.52	232.34	259.39	259.52	259.51	287.12
283.35	252.72	232.49	233.91	231.47	232.36	259.37	259.47	259.58	287.03
283.52	252.79	232.55	233.92	231.53	232.4	259.45	259.56	259.62	287.13
283.34	252.66	232.63	233.89	231.49	232.36	259.41	259.52	259.57	287.19
283.26	252.61	232.67	233.85	231.56	232.36	259.45	259.51	259.65	287.32
283.37	252.67	232.66	233.88	231.7	232.32	259.47	259.56	259.59	287.44
283.32	252.79	232.81	233.87	231.75	232.31	259.46	259.59	259.63	287.59
283.1	252.73	232.67	233.87	231.83	232.3	259.54	259.56	259.65	287.8
282.98	252.57	232.77	233.83	231.79	232.25	259.5	259.53	259.71	287.89
283.14	252.66	232.87	233.87	231.9	232.35	259.61	259.62	259.72	287.91
282.93	252.48	232.8	233.84	231.94	232.33	259.59	259.6	259.66	287.96
282.63	252.27	232.81	233.89	231.96	232.31	259.55	259.61	259.73	287.99
282.78	252.56	232.91	233.83	231.99	232.27	259.64	259.71	259.7	287.94
282.63	252.43	232.86	233.87	231.98	232.33	259.6	259.67	259.67	287.78
282.63	252.51	232.85	233.86	231.93	232.28	259.6	259.65	259.8	287.63
281.97	252.04	232.87	233.86	231.99	232.38	259.62	259.69	259.75	287.61
282.25	252.14	232.92	233.89	232	232.35	259.66	259.68	259.76	287.52
282.19	252.24	232.83	233.87	231.98	232.35	259.66	259.76	259.76	287.45
282.05	252.11	232.86	233.9	232.08	232.36	259.68	259.76	259.78	287.46
282.07	251.96	232.8	233.91	232.17	232.37	259.69	259.66	259.78	287.44
281.93	252.1	232.71	233.9	232.16	232.4	259.71	259.73	259.82	287.42
281.73	252.09	232.74	233.87	232.11	232.31	259.64	259.75	259.79	287.48
281.27	251.97	232.78	233.88	232.07	232.42	259.68	259.78	259.83	287.51
281.38	251.98	232.65	233.94	232.05	232.34	259.71	259.76	259.82	287.47
280.63	251.31	232.64	233.92	232.06	232.36	259.68	259.79	259.81	287.52
280.9	251.57	232.66	233.92	231.99	232.37	259.71	259.85	259.88	287.57
280.85	251.7	232.55	233.97	231.97	232.33	259.76	259.86	259.88	287.63
280.94	251.8	232.53	234	231.96	232.34	259.81	259.79	259.84	287.7
280.67	251.87	232.52	233.92	232.09	232.34	259.85	259.86	259.83	287.71
280.59	251.6	232.61	233.96	232.08	232.39	259.8	259.87	259.91	287.66
280.44	251.3	232.58	233.96	231.99	232.45	259.79	259.88	259.93	287.68
280.68	251.65	232.62	233.9	231.96	232.49	259.8	259.84	259.88	287.56
279.81	251.1	232.5	233.96	231.93	232.49	259.85	259.88	259.95	287.49
279.61	250.84	232.52	233.94	231.91	232.43	259.84	259.92	259.86	287.57
279.64	250.75	232.58	233.97	231.85	232.44	259.81	259.85	259.94	287.29
279.32	250.53	232.56	234	231.8	232.46	259.84	259.88	259.92	286.89
279.58	250.73	232.67	233.99	231.77	232.43	259.93	259.96	259.89	286.7
279.68	250.89	232.64	234.02	231.65	232.36	259.82	259.89	259.91	286.46
279.53	250.79	232.63	234.05	231.63	232.4	259.91	259.89	259.91	286.29
279.56	250.86	232.47	234.04	231.71	232.41	259.86	259.97	259.94	286.13
279.26	250.68	232.58	234.12	231.7	232.38	259.99	259.9	259.91	286.07

279.16	250.59	232.6	234.04	231.82	232.4	259.92	259.97	259.98	286.04
278.92	250.4	232.71	234.04	231.9	232.37	259.9	259.97	259.93	286.04
278.86	250.28	232.66	234.07	231.91	232.36	259.95	259.95	259.99	286.13
278.51	250.13	232.68	234.1	231.86	232.3	259.99	259.99	259.94	286.15
278.81	250.44	232.66	234.06	231.97	232.26	259.98	260.03	259.97	286.01
278.83	250.48	232.75	234.07	232.07	232.39	259.98	259.99	259.98	285.86
278.71	250.22	232.73	234.02	231.95	232.36	259.93	260.04	259.98	285.86
278.71	250.23	232.64	234.07	231.97	232.3	259.98	259.97	260	285.85
278.51	250.24	232.66	234.12	232.07	232.25	260.01	259.97	259.98	285.84
278.09	250.16	232.79	234.08	232	232.31	259.98	260.02	259.94	285.82
278.53	250.19	232.6	234.02	232.12	232.3	259.92	260.03	260.03	285.76
278.26	250.19	232.54	234.05	232.1	232.3	259.98	260.01	260.09	285.64
278.27	250.18	232.51	234.02	232.11	232.18	260.03	260.03	260	285.65
278.12	250.11	232.51	234	232.09	232.25	259.98	260.06	259.97	285.39
278.05	250.07	232.53	233.95	232.17	232.17	259.95	260.06	260.04	284.95
278.29	250.31	232.49	233.96	232.19	232.23	259.97	260.06	260.02	284.51
277.84	250.05	232.48	233.93	232.23	232.28	259.97	260.06	260.02	284.26
278.04	250.15	232.5	233.97	232.17	232.36	259.97	260.09	260	284
278.03	250.25	232.45	233.92	232.18	232.32	260.02	260.06	260.1	283.77
278.2	250.17	232.38	233.92	232.14	232.24	260.03	260.05	260.06	283.62
278.08	249.98	232.45	233.91	232.16	232.31	260	260.12	260.03	283.6
277.8	249.94	232.47	233.98	232.14	232.34	259.95	260.13	260.18	283.47
277.31	249.8	232.49	233.97	232.23	232.33	260.07	260.09	260.18	283.49
277.4	249.64	232.46	233.98	232.17	232.29	260.01	260.12	260.09	283.33
277.27	249.59	232.38	233.96	232.12	232.3	259.96	260.11	260.08	282.95
276.92	249.38	232.37	233.96	232.13	232.3	260.04	260.19	260.09	282.69
276.63	249.36	232.45	234.02	232.19	232.24	259.96	260.1	260.09	282.39
276.75	249.37	232.45	233.99	232.27	232.2	260.01	260.13	260.15	282.19
276.55	249.38	232.44	233.95	232.29	232.24	260.01	260.15	260.15	281.95
276.37	249.29	232.49	233.95	232.31	232.18	260.03	260.15	260.1	281.8
276.63	249.33	232.49	233.94	232.34	232.23	260	260.18	260.15	281.62
276.32	249.24	232.45	233.98	232.34	232.22	259.96	260.23	260.14	281.48
276.15	249.18	232.34	233.91	232.27	232.17	260.01	260.14	260.12	281.47
276.33	249.15	232.43	233.92	232.2	232.22	259.95	260.16	260.16	281.44
275.98	249.01	232.37	233.89	232.2	232.19	259.99	260.28	260.16	281.47
275.89	248.83	232.45	233.92	232.16	232.17	260.04	260.17	260.17	281.46
276.18	249	232.5	233.9	232.08	232.21	260.05	260.22	260.16	281.51
276.21	249.23	232.42	233.82	232.05	232.08	260.08	260.17	260.17	281.58
276.01	249.07	232.42	233.96	231.95	232.07	260.06	260.25	260.11	281.58
275.99	249.02	232.35	233.92	231.93	232.09	260.04	260.23	260.15	281.63
275.93	249.1	232.43	233.83	231.91	232.13	260.06	260.21	260.16	281.71
275.8	249.13	232.39	233.92	231.8	232.06	260.05	260.21	260.12	281.69
275.6	249.01	232.4	233.88	231.87	232.14	260.02	260.21	260.11	281.76
275.61	248.98	232.45	234.01	231.83	232.07	260.09	260.25	260.15	281.88
275.48	248.94	232.38	233.97	231.8	232.17	260	260.23	260.22	281.9
275.04	248.65	232.51	233.91	231.79	232.14	260.08	260.25	260.18	282.04
275.08	248.58	232.37	233.92	231.91	232.12	260.05	260.25	260.22	282.1

275.4	248.61	232.33	233.89	231.76	232.12	260.02	260.25	260.24	282.06
275.31	248.64	232.25	233.9	231.89	232.11	260.07	260.22	260.2	281.51
275.19	248.87	232.23	233.92	231.78	232.08	260.13	260.36	260.32	280.42
274.96	248.65	232.25	233.91	231.72	232.07	260.03	260.25	260.25	278.74
274.84	248.47	232.23	233.88	231.62	232.09	260.11	260.24	260.2	276.78
274.53	248.34	232.25	233.88	231.61	232.13	260.04	260.27	260.19	274.87
274.44	248.44	232.22	233.82	231.5	232.06	260.09	260.28	260.2	272.82
274.83	248.6	232.23	233.82	231.46	232.12	260.11	260.27	260.2	270.84
274.78	248.71	232.22	233.85	231.43	232.12	260.05	260.25	260.19	268.85
274.91	248.68	232.28	233.91	231.41	232.15	260.05	260.24	260.24	266.8
274.9	248.67	232.34	233.95	231.45	232.16	260.03	260.34	260.25	264.7
274.65	248.57	232.31	233.96	231.43	232.13	260.13	260.27	260.26	262.73
274.78	248.68	232.34	233.87	231.55	232.19	260.13	260.28	260.31	260.87
274.2	248.21	232.43	233.9	231.57	232.22	260.07	260.29	260.21	259.07
274.3	248.19	232.28	233.9	231.66	232.14	260.07	260.29	260.23	257.36
274.21	248.21	232.37	233.92	231.64	232.11	260.15	260.32	260.24	255.68
273.92	248.23	232.39	233.86	231.71	232.11	260.05	260.34	260.14	253.85
273.85	248.13	232.4	233.75	231.63	232.14	260.1	260.37	260.25	252.05
273.84	248.02	232.38	233.83	231.56	232.08	260.07	260.27	260.24	250.37
273.92	248.13	232.36	233.84	231.58	232.13	260.08	260.26	260.13	248.74
273.87	248.18	232.32	233.8	231.6	232.03	260.09	260.25	260.27	247.13
273.73	248.02	232.25	233.76	231.65	232.07	260.11	260.32	260.18	245.47
273.87	248.17	232.25	233.74	231.65	232.04	260.05	260.29	260.18	244.02
272.97	247.54	232.24	233.74	231.57	232.1	260.05	260.25	260.23	242.61
273.1	247.6	232.19	233.74	231.55	232.17	260.07	260.3	260.22	241.07
273.42	247.7	232.24	233.7	231.45	232.08	260.06	260.32	260.24	239.77
273.46	247.94	232.25	233.76	231.38	232.11	260.08	260.32	260.17	238.38
273.05	247.8	232.14	233.76	231.48	232.16	260.14	260.29	260.17	237.08
273.03	247.91	232.28	233.75	231.4	232.12	260.14	260.32	260.2	235.76
273.35	247.88	232.2	233.69	231.43	232.13	260.09	260.28	260.1	234.48
272.93	247.62	232.17	233.71	231.38	232.13	260.04	260.35	260.18	233.3
272.79	247.59	232.2	233.72	231.42	232.05	260.17	260.33	260.17	232.12
272.97	247.62	232.16	233.64	231.48	232.09	260.06	260.29	260.16	231.04
272.59	247.44	232.19	233.77	231.45	232.18	260.11	260.35	260.19	229.77
272.89	247.7	232.13	233.69	231.4	232.06	260.11	260.32	260.25	228.59
272.69	247.65	232.19	233.64	231.45	232.09	260.04	260.34	260.15	227.57
272.73	247.64	232.18	233.67	231.44	232.13	260.01	260.31	260.19	226.42
272.69	247.82	232.21	233.67	231.46	232.11	260.05	260.29	260.13	225.35
272.46	247.62	232.14	233.66	231.4	232.1	260.07	260.29	260.16	224.26
272.44	247.52	232.16	233.56	231.4	232.12	260.1	260.3	260.16	223.26
272.51	247.51	232.23	233.68	231.38	232.13	260.06	260.34	260.18	222.11
272.32	247.57	232.24	233.63	231.49	232.13	260.07	260.25	260.14	221.08
272.31	247.46	232.25	233.67	231.38	232.14	260.1	260.27	260.12	219.97
272.02	247.39	232.21	233.6	231.47	232.09	260.06	260.32	260.12	218.98
271.67	247.2	232.12	233.57	231.46	232.08	260.07	260.33	260.1	218.02
271.67	247.1	232.14	233.53	231.45	232.06	260.09	260.22	260.12	217.17
271.61	247.14	232.12	233.62	231.5	232.07	260.04	260.28	260.09	216.27

271.58	247.03	232.1	233.6	231.59	232.06	260.04	260.26	260.1	215.37
271.64	247.03	231.94	233.51	231.58	232.01	260.01	260.23	260.06	214.5
271.47	246.93	231.95	233.58	231.49	232	260.07	260.32	260.08	213.69
271.26	246.76	231.99	233.54	231.46	231.94	260.07	260.3	260.08	212.92
271.17	246.73	231.92	233.47	231.45	231.99	260.02	260.28	260.06	212.1
271.16	246.64	231.97	233.45	231.3	231.99	259.98	260.27	260.08	211.28
271.26	246.71	231.88	233.44	231.36	231.92	260.07	260.25	260.1	210.56
270.44	246.3	231.84	233.44	231.31	231.95	260.03	260.26	260.08	209.86
270.85	246.55	231.86	233.38	231.36	231.85	260.04	260.23	260.04	209.14
270.73	246.65	231.87	233.48	231.43	231.9	259.98	260.24	260.01	208.43
270.6	246.59	231.82	233.41	231.35	231.91	260.04	260.26	260.02	207.72
270.32	246.29	231.83	233.41	231.37	231.9	259.97	260.26	260.11	207.09
270.17	246.32	231.9	233.37	231.31	231.87	260.03	260.25	260.08	206.42
270.18	246.38	231.83	233.42	231.38	231.81	260.01	260.25	260.03	205.76
269.83	246.13	231.87	233.49	231.34	231.86	260	260.23	260.09	205.18
269.75	246.03	231.82	233.41	231.33	231.82	260.03	260.24	260	204.5
269.75	245.92	231.71	233.45	231.26	231.76	259.99	260.17	260.01	203.9
269.5	245.77	231.71	233.44	231.3	231.81	260	260.22	260.04	203.22
269.64	245.93	231.7	233.41	231.2	231.79	259.93	260.25	260.02	202.63
269.54	245.95	231.72	233.37	231.22	231.69	259.95	260.21	259.99	202.08
269.67	246.14	231.67	233.31	231.28	231.71	259.97	260.19	260.02	201.49
269.49	245.88	231.71	233.41	231.24	231.73	259.95	260.2	259.95	200.92
269.27	245.97	231.7	233.41	231.25	231.73	259.9	260.16	260	200.47
269.28	246.06	231.78	233.41	231.26	231.78	259.94	260.22	259.99	199.88
269.16	245.98	231.72	233.4	231.31	231.69	259.99	260.18	260.04	199.38
269.05	245.84	231.73	233.37	231.24	231.78	259.96	260.18	259.93	198.97
268.8	245.54	231.7	233.34	231.21	231.79	259.87	260.15	259.96	198.47
268.54	245.58	231.71	233.27	231.18	231.74	259.98	260.14	259.97	197.98
268.34	245.45	231.7	233.29	231.09	231.68	259.86	260.25	260	197.43
268.46	245.52	231.62	233.31	231.12	231.71	259.94	260.18	259.95	197.04
268.45	245.56	231.67	233.32	231.07	231.74	259.92	260.15	259.92	196.57
268.17	245.35	231.68	233.3	230.99	231.72	259.89	260.1	260.03	196.07
268.18	245.28	231.54	233.26	230.98	231.72	259.87	260.04	259.91	195.59
268.03	245.24	231.6	233.28	230.88	231.74	259.87	260.12	259.98	195.24
268.08	245.17	231.56	233.31	230.83	231.69	259.88	260.12	259.93	194.74
268.04	245.36	231.51	233.25	230.83	231.73	259.87	260.1	259.95	194.21
267.75	245.17	231.52	233.3	230.72	231.69	259.85	260.07	259.88	193.8
267.44	244.83	231.61	233.24	230.77	231.73	259.85	260.05	259.89	193.4
267.55	244.8	231.63	233.22	230.72	231.64	259.8	260.07	259.87	192.87
267.55	244.91	231.66	233.22	230.64	231.66	259.88	260.08	259.91	192.52
267.29	244.77	231.49	233.24	230.68	231.62	259.82	260.02	259.86	192.03
267.2	244.8	231.67	233.22	230.62	231.61	259.86	260.02	259.92	191.63
267.17	244.91	231.59	233.14	230.6	231.62	259.86	260.1	259.88	191.25
266.96	244.74	231.62	233.2	230.66	231.59	259.8	260.03	259.85	190.78
266.81	244.54	231.62	233.11	230.61	231.56	259.81	259.99	259.83	190.34
266.81	244.58	231.57	233.15	230.72	231.5	259.76	260.05	259.84	190.05
266.87	244.71	231.51	233.09	230.71	231.49	259.82	260.01	259.75	189.58

266.43	244.38	231.42	233.05	230.75	231.47	259.77	259.98	259.8	189.16
265.93	244.26	231.58	233.11	230.78	231.53	259.74	260.01	259.78	188.73
265.9	244.09	231.5	233.07	230.83	231.46	259.75	260.03	259.74	188.36
265.89	243.96	231.46	233.05	230.83	231.51	259.71	260.01	259.72	188.08
265.89	244.02	231.43	232.95	230.85	231.44	259.75	260	259.73	187.62
265.7	244.01	231.43	232.97	230.84	231.46	259.76	259.98	259.64	187.29
265.54	243.8	231.42	232.93	230.93	231.45	259.71	259.93	259.7	186.96
265.52	243.67	231.41	232.97	230.93	231.33	259.73	259.97	259.69	186.61
265.18	243.83	231.43	232.86	230.82	231.45	259.69	259.93	259.78	186.18
265.43	243.78	231.42	232.84	230.89	231.38	259.72	259.96	259.75	185.71
265.13	243.53	231.4	232.84	230.76	231.31	259.74	259.9	259.72	185.28
264.79	243.34	231.29	232.91	230.78	231.34	259.68	259.94	259.67	184.83
264.6	243.4	231.38	232.87	230.62	231.31	259.73	259.92	259.7	184.44
264.62	243.41	231.31	232.91	230.66	231.21	259.63	259.89	259.7	184.07
264.76	243.38	231.32	232.86	230.62	231.16	259.66	259.86	259.7	183.71
264.75	243.53	231.34	232.82	230.59	231.09	259.68	259.95	259.6	183.35
264.91	243.33	231.24	232.79	230.53	231.13	259.66	259.84	259.64	183.02
264.25	243.08	231.21	232.8	230.52	231.15	259.63	259.9	259.63	182.59
264.47	243.24	231.22	232.81	230.55	231.14	259.59	259.86	259.61	182.24
264.08	243.07	231.31	232.82	230.38	231.09	259.61	259.84	259.61	181.79
264.56	243.33	231.21	232.75	230.3	231.11	259.56	259.88	259.55	181.43
264.49	243.27	231.23	232.79	230.39	231.06	259.57	259.81	259.59	181.14
264.58	243.38	231.3	232.78	230.32	231.03	259.6	259.84	259.55	180.86
264.23	243.19	231.18	232.74	230.31	231.04	259.56	259.85	259.52	180.38
263.66	242.98	231.22	232.72	230.35	231.12	259.56	259.8	259.55	180.18
263.71	243.04	231.29	232.66	230.26	231.03	259.56	259.76	259.49	179.81
263.14	242.61	231.18	232.65	230.24	231.03	259.56	259.81	259.52	179.44
263.17	242.53	231.21	232.54	230.2	231.03	259.59	259.79	259.56	179.05
262.98	242.47	231.11	232.54	230.12	230.97	259.48	259.81	259.57	178.77
263.21	242.64	231.09	232.47	229.95	230.98	259.48	259.68	259.52	178.28
263.21	242.5	231.12	232.49	229.99	231.01	259.49	259.68	259.47	177.93
262.92	242.37	231.19	232.45	229.97	230.91	259.5	259.67	259.45	177.56
263.15	242.52	231.08	232.45	229.89	230.91	259.46	259.72	259.51	177.26
262.96	242.53	231	232.47	229.75	230.88	259.49	259.67	259.45	176.9
262.69	242.32	231.05	232.43	229.78	230.86	259.47	259.7	259.45	176.54
262.33	242.2	231.17	232.41	229.71	230.79	259.44	259.74	259.45	176.12
262.28	242.13	231.09	232.45	229.71	230.84	259.44	259.77	259.42	175.79
262.23	241.99	231.03	232.44	229.6	230.81	259.39	259.72	259.38	175.37
261.97	241.8	231.04	232.31	229.61	230.78	259.39	259.62	259.44	175.06
262.42	242.11	231.04	232.28	229.56	230.7	259.35	259.66	259.35	174.7
262.58	242.35	231.03	232.32	229.52	230.68	259.38	259.66	259.34	174.33
262.42	242.11	231	232.25	229.56	230.65	259.37	259.63	259.36	173.92
262.39	242.14	231.03	232.21	229.52	230.65	259.4	259.6	259.33	173.6
262.36	242.18	230.98	232.18	229.58	230.64	259.37	259.59	259.31	173.21
262.16	242.08	230.87	232.24	229.48	230.7	259.4	259.64	259.33	172.83
261.96	242	230.93	232.21	229.53	230.61	259.34	259.62	259.32	172.36
261.66	241.76	230.83	232.18	229.41	230.64	259.35	259.56	259.31	172.07

261.45	241.63	230.87	232.23	229.41	230.71	259.32	259.6	259.3	171.72
261.48	241.57	230.79	232.12	229.34	230.59	259.33	259.59	259.31	171.3
261.62	241.58	230.9	232.12	229.3	230.55	259.36	259.53	259.26	170.88
261.55	241.56	230.79	232.12	229.21	230.61	259.26	259.55	259.27	170.49
261.68	241.66	230.8	232.04	229.28	230.5	259.32	259.52	259.28	170.18
261.07	241.48	230.73	232.05	229.31	230.57	259.26	259.47	259.26	169.76
260.96	241.36	230.73	232.03	229.23	230.51	259.27	259.56	259.19	169.33
260.78	241.32	230.73	232.02	229.22	230.52	259.19	259.47	259.25	169
260.47	241.16	230.66	231.98	229.2	230.51	259.23	259.52	259.19	168.55
260.81	241.42	230.79	231.92	229.19	230.47	259.23	259.47	259.19	168.28
260.5	241.18	230.65	232	229.15	230.46	259.28	259.47	259.19	167.84
260.8	241.32	230.61	231.99	229.15	230.54	259.16	259.44	259.16	167.57
260.78	241.42	230.64	231.9	229.11	230.45	259.22	259.47	259.17	167.22
260.66	241.28	230.61	232.06	229.12	230.47	259.15	259.42	259.09	166.81
260.45	241.33	230.64	231.96	229.12	230.46	259.19	259.41	259.16	166.4
260.37	241.05	230.61	231.95	229.06	230.47	259.12	259.47	259.04	166.05
260.16	241.14	230.56	231.96	229.1	230.41	259.12	259.39	259.13	165.65
259.96	241.14	230.55	231.93	229.13	230.39	259.11	259.37	259.08	165.39
259.86	241.09	230.62	231.8	229.06	230.35	259.11	259.4	259	164.91
259.78	240.9	230.59	231.83	228.98	230.36	259.09	259.39	259.06	164.6
259.82	240.91	230.57	231.85	228.88	230.41	259.09	259.38	259.07	164.25
259.66	240.74	230.57	231.85	228.94	230.36	259.06	259.34	259.03	163.83
259.5	240.71	230.33	231.84	228.8	230.3	259.04	259.3	259	163.47
259.52	240.71	230.46	231.8	228.78	230.38	259.06	259.28	258.98	163.09
259.56	240.63	230.55	231.81	228.76	230.31	259.01	259.27	258.96	162.73
259.11	240.6	230.47	231.78	228.7	230.3	259.04	259.33	258.86	162.43
259.3	240.58	230.43	231.72	228.66	230.24	258.99	259.23	258.88	162.05
258.96	240.32	230.33	231.74	228.66	230.26	259.09	259.28	258.92	161.71
258.97	240.38	230.39	231.61	228.6	230.23	259	259.19	258.92	161.4
258.65	240.2	230.48	231.58	228.59	230.2	259.04	259.32	258.86	161.02
258.88	240.23	230.24	231.54	228.47	230.18	258.98	259.22	258.9	160.72
258.72	240.29	230.34	231.52	228.53	230.22	258.96	259.23	258.89	160.4
258.53	240.18	230.3	231.48	228.61	230.16	258.93	259.22	258.87	160.01
258.46	240.12	230.3	231.55	228.5	230.11	258.91	259.19	258.89	159.71
258.22	240.03	230.18	231.48	228.49	230.17	258.91	259.18	258.87	159.31
258.33	239.94	230.14	231.4	228.45	230.11	258.86	259.14	258.77	158.96
258.32	239.9	230.19	231.45	228.39	230.1	258.93	259.14	258.77	158.68
258.23	239.68	230.23	231.44	228.37	229.97	258.93	259.11	258.8	158.25
258.42	239.71	230.2	231.48	228.36	230	258.88	259.11	258.76	157.96
258.62	239.73	230.2	231.44	228.38	230.05	258.85	259.07	258.78	157.63
258.41	239.68	230.16	231.39	228.33	229.97	258.9	259.04	258.72	157.3
258.03	239.66	230.2	231.37	228.33	229.95	258.84	259.13	258.68	156.94
258.5	239.66	230.13	231.37	228.3	229.85	258.8	259.04	258.68	156.6
258.23	239.6	230.04	231.39	228.26	229.84	258.81	259.09	258.71	156.27
258.08	239.55	229.99	231.39	228.22	229.86	258.83	259.01	258.71	155.91
257.95	239.42	230.05	231.28	228.21	229.88	258.82	259.06	258.59	155.64
257.81	239.39	230.22	231.3	228.21	229.86	258.74	259.06	258.6	155.23

257.62	239.03	230.1	231.3	228.18	229.89	258.76	258.98	258.63	154.89
258	239.33	230.02	231.19	228.14	229.75	258.75	258.92	258.59	154.54
257.78	239.41	229.98	231.27	228.19	229.73	258.77	258.94	258.61	154.27
257.75	239.46	229.89	231.26	228.15	229.66	258.68	258.94	258.57	153.95
257.72	239.47	229.97	231.25	228.18	229.74	258.73	258.9	258.54	153.62
257.35	239.29	230	231.12	228.07	229.71	258.66	258.85	258.54	153.23
256.96	239.15	229.88	231.1	228.05	229.72	258.74	258.82	258.51	152.96
257.06	239.02	229.83	231.18	228.05	229.7	258.65	258.85	258.53	152.63
256.84	239.11	229.87	231.07	228.02	229.65	258.7	258.84	258.42	152.21
256.49	238.78	229.8	230.99	227.96	229.67	258.6	258.83	258.52	152.02
256.61	238.86	229.74	231.02	227.96	229.61	258.64	258.75	258.46	151.61
256.66	239.14	229.82	231.02	227.96	229.58	258.6	258.77	258.4	151.38
256.53	239.09	229.64	230.94	227.85	229.55	258.56	258.75	258.39	151.03
256.31	238.86	229.8	230.91	227.91	229.52	258.52	258.78	258.38	150.69
256.02	238.68	229.71	230.96	227.94	229.46	258.5	258.75	258.38	150.36
256.03	238.6	229.6	230.89	227.9	229.5	258.54	258.78	258.41	150.05
255.89	238.6	229.68	230.9	227.88	229.56	258.46	258.73	258.39	149.75
255.89	238.61	229.41	230.82	227.83	229.44	258.48	258.62	258.35	149.4
255.69	238.4	229.49	230.86	227.8	229.45	258.5	258.64	258.37	149.08
255.25	238.27	229.36	230.79	227.77	229.39	258.39	258.65	258.3	148.81
255.65	238.44	229.31	230.75	227.79	229.39	258.46	258.71	258.27	148.45
255.19	238.22	229.36	230.79	227.74	229.4	258.42	258.66	258.27	148.15
255.12	238.12	229.26	230.71	227.75	229.31	258.33	258.67	258.22	147.75
255.02	238.13	229.34	230.78	227.7	229.34	258.38	258.66	258.27	147.55
254.97	238.16	229.29	230.76	227.66	229.34	258.29	258.65	258.19	147.27
254.74	237.91	229.26	230.77	227.68	229.32	258.25	258.6	258.23	146.92
254.9	237.88	229.16	230.69	227.62	229.28	258.31	258.57	258.19	146.52
254.68	237.94	229.14	230.67	227.48	229.28	258.3	258.57	258.13	146.23
254.76	237.95	229.21	230.57	227.53	229.28	258.24	258.54	258.09	145.89
254.7	237.82	229.06	230.56	227.48	229.19	258.23	258.54	258.13	145.65
254.16	237.76	229.14	230.53	227.45	229.14	258.15	258.47	258.12	145.29
253.96	237.64	229.21	230.53	227.39	229.16	258.21	258.48	258.06	145.03
254.14	237.76	229.18	230.55	227.38	229.16	258.12	258.44	258.11	144.67
254.11	237.57	229.21	230.48	227.37	229.09	258.06	258.46	257.98	144.43
253.98	237.6	229.06	230.47	227.31	229.07	258.08	258.44	257.99	144.13
254.01	237.58	229.04	230.43	227.27	229.16	258.08	258.38	257.95	143.79
253.67	237.56	229.06	230.44	227.22	229.06	258.06	258.37	257.96	143.47
253.55	237.48	228.99	230.33	227.13	229.02	258.06	258.33	257.9	143.22
253.54	237.42	229.02	230.34	227.17	229.1	257.98	258.37	257.93	142.92
253.7	237.48	228.84	230.34	227.12	229.03	258.02	258.32	257.92	142.6
253.31	237.26	229.05	230.32	227.1	229.01	258.02	258.32	257.92	142.31
253.06	237.19	228.98	230.24	227.06	228.94	258	258.23	257.84	142.02
253.12	237.33	228.92	230.2	227.04	228.95	257.9	258.21	257.83	141.7
252.91	237.04	228.89	230.14	226.97	228.92	257.9	258.25	257.89	141.38
253.08	237.02	228.85	230.03	226.93	228.87	257.89	258.19	257.78	141.13
252.87	237.02	228.81	230.02	226.87	228.9	257.83	258.18	257.85	140.79
252.53	236.8	228.86	229.98	226.79	228.82	257.84	258.19	257.84	140.46

252.64	236.64	228.83	229.95	226.79	228.83	257.82	258.17	257.73	140.17
252.53	236.72	228.78	229.9	226.76	228.85	257.84	258.14	257.76	139.87
252.19	236.54	228.83	229.92	226.74	228.8	257.75	258.16	257.77	139.65
252.32	236.64	228.78	229.84	226.73	228.78	257.82	258.08	257.68	139.31
252.25	236.54	228.78	229.81	226.72	228.7	257.76	258.05	257.66	139
252.04	236.47	228.79	229.77	226.66	228.66	257.82	258.06	257.69	138.71
252.17	236.58	228.73	229.82	226.57	228.73	257.75	258.12	257.65	138.48
252.37	236.56	228.62	229.72	226.6	228.71	257.68	258.07	257.61	138.19
252.04	236.47	228.72	229.73	226.57	228.67	257.71	258.01	257.56	137.89
252.11	236.43	228.66	229.71	226.64	228.56	257.6	258.02	257.55	137.66
252.15	236.34	228.55	229.66	226.56	228.6	257.66	257.91	257.55	137.32
252.38	236.47	228.66	229.66	226.69	228.61	257.66	257.97	257.55	137.05
252.28	236.37	228.61	229.62	226.69	228.55	257.6	257.91	257.51	136.71
251.82	236.21	228.53	229.58	226.7	228.56	257.59	257.9	257.44	136.45
251.85	236.18	228.58	229.48	226.74	228.56	257.56	257.88	257.5	136.17
251.64	235.99	228.53	229.5	226.73	228.56	257.55	257.82	257.41	135.89
251.71	236.05	228.46	229.4	226.68	228.52	257.46	257.79	257.46	135.69
251.39	235.87	228.36	229.44	226.65	228.42	257.54	257.89	257.42	135.4
251.53	235.79	228.4	229.37	226.63	228.42	257.51	257.83	257.46	135.16
251.64	236.04	228.29	229.24	226.65	228.39	257.47	257.78	257.32	134.89
251.58	235.96	228.29	229.25	226.65	228.41	257.44	257.76	257.4	134.62
251.33	235.85	228.37	229.24	226.57	228.33	257.4	257.75	257.33	134.38
251.19	235.82	228.31	229.18	226.66	228.32	257.44	257.68	257.32	134.17
250.56	235.74	228.31	229.15	226.6	228.35	257.4	257.7	257.25	133.9
250.61	235.6	228.25	229.13	226.5	228.29	257.36	257.6	257.28	133.59
250.29	235.34	228.27	229.06	226.49	228.25	257.27	257.64	257.24	133.29
250.43	235.26	228.18	229.06	226.42	228.23	257.33	257.62	257.18	133.13
250.35	235.4	228.18	229.02	226.39	228.17	257.22	257.66	257.22	132.9
250.65	235.57	228.21	229.09	226.34	228.19	257.28	257.59	257.2	132.54
250.46	235.35	228.05	229.06	226.31	228.12	257.27	257.51	257.15	132.34
250.28	235.19	228.16	229.01	226.22	228.15	257.26	257.58	257.12	132.06
250.49	235.41	228.11	229.05	226.26	228.04	257.14	257.56	257.11	131.82
250.43	235.31	228.09	228.98	226.13	228.11	257.16	257.5	257.1	131.59
250.19	235.28	228.15	229	226.11	228.09	257.13	257.45	257.09	131.36
249.8	235.05	228.05	228.96	226.08	228.07	257.14	257.44	257.04	131.16
249.87	234.97	227.95	228.88	226.01	228	257.08	257.4	257.04	130.79
249.81	235.02	228.02	228.8	225.96	228.01	257.06	257.35	256.99	130.59
249.89	234.94	227.91	228.76	226.04	227.93	257.08	257.38	257.01	130.37
249.75	234.83	227.85	228.84	225.99	227.95	257.13	257.39	256.94	130.09
249.37	234.7	227.92	228.66	226	227.86	257.03	257.31	256.98	129.84
249.39	234.54	227.86	228.67	225.94	227.95	257.05	257.32	256.9	129.53
249.48	234.55	227.91	228.65	225.88	227.87	257.03	257.37	256.94	129.28
249.48	234.57	227.98	228.64	225.87	227.8	257.03	257.35	256.9	129.13
249.64	234.49	227.78	228.65	225.8	227.77	256.97	257.27	256.82	128.85
249.44	234.46	227.82	228.58	225.76	227.69	256.93	257.25	256.85	128.54
249.68	234.6	227.88	228.57	225.75	227.65	256.99	257.18	256.81	128.33
249.73	234.58	227.85	228.52	225.73	227.65	256.95	257.18	256.82	128.13

249.48	234.43	227.74	228.38	225.73	227.66	256.94	257.2	256.79	127.81
249.64	234.41	227.73	228.38	225.75	227.61	256.94	257.22	256.71	127.58
249.34	234.35	227.69	228.46	225.67	227.65	256.93	257.15	256.67	127.31
248.8	234.21	227.69	228.45	225.6	227.57	256.89	257.1	256.77	127.07
248.99	234.05	227.61	228.35	225.61	227.5	256.79	257.12	256.7	126.82
249.04	234.22	227.64	228.37	225.56	227.55	256.83	257.12	256.65	126.5
248.77	233.84	227.72	228.36	225.51	227.52	256.8	257.09	256.61	126.32
248.77	234.06	227.53	228.29	225.59	227.47	256.79	257.11	256.62	126.03
248.68	233.99	227.56	228.33	225.52	227.37	256.68	257.01	256.55	125.74
248.7	233.79	227.64	228.3	225.49	227.37	256.67	257	256.55	125.49
248.86	233.94	227.57	228.23	225.49	227.32	256.63	256.98	256.51	125.23
248.67	233.88	227.52	228.22	225.43	227.37	256.67	256.95	256.53	125.01
248.6	233.81	227.53	228.18	225.34	227.3	256.61	256.93	256.49	124.76
248.66	233.9	227.4	228.19	225.35	227.27	256.58	256.99	256.49	124.52
248.66	233.78	227.36	228.15	225.31	227.19	256.55	256.92	256.52	124.25
248.47	233.72	227.45	228.14	225.24	227.17	256.52	256.89	256.41	124
248.42	233.59	227.29	227.99	225.19	227.18	256.55	256.83	256.39	123.77
248.23	233.66	227.3	227.89	225.13	227.24	256.52	256.86	256.37	123.53
248.31	233.57	227.32	227.95	225.05	227.14	256.5	256.87	256.36	123.2
248.34	233.5	227.25	228	225.12	227.17	256.4	256.73	256.33	123.04
248.51	233.61	227.23	228	224.96	227.09	256.42	256.75	256.31	122.77
248.2	233.51	227.14	227.89	224.85	227.06	256.39	256.7	256.3	122.57
247.95	233.35	227.13	227.95	224.87	227.02	256.29	256.74	256.31	122.29
247.95	233.1	227.15	227.9	224.88	227.03	256.34	256.64	256.15	122.04
247.62	232.97	227.04	227.86	224.74	226.88	256.21	256.65	256.2	121.86
248.02	233.26	227.2	227.85	224.8	226.95	256.27	256.65	256.13	121.57
247.92	233.17	227.07	227.87	224.73	226.88	256.2	256.61	256.09	121.34
247.96	233.12	226.99	227.72	224.7	226.84	256.21	256.6	256.18	121.1
247.82	233.12	227.06	227.7	224.62	226.82	256.19	256.6	256.13	120.87
247.96	233.31	226.92	227.65	224.65	226.77	256.21	256.56	256.04	120.71
247.94	233.33	226.93	227.66	224.62	226.84	256.11	256.52	256.01	120.45
247.6	233.09	226.93	227.63	224.57	226.8	256.05	256.46	256.05	120.22
247.78	233.16	226.87	227.62	224.56	226.75	256.12	256.53	256.05	119.97
247.83	233.03	226.93	227.64	224.56	226.74	256.06	256.42	256.04	119.76
247.69	232.98	226.85	227.62	224.48	226.71	256.07	256.4	256	119.54
247.59	232.85	226.87	227.53	224.54	226.71	256.02	256.38	255.94	119.29
247.27	232.64	226.77	227.44	224.51	226.65	255.99	256.37	255.85	119.03
247.49	232.59	226.67	227.41	224.5	226.6	255.99	256.38	255.87	118.92
247.22	232.67	226.69	227.35	224.41	226.55	255.95	256.26	255.82	118.51
247.36	232.79	226.64	227.36	224.39	226.54	255.88	256.31	255.82	118.37
246.99	232.51	226.56	227.27	224.44	226.48	255.86	256.27	255.85	118.11
247.44	232.68	226.69	227.29	224.44	226.48	255.8	256.23	255.78	117.85
247.36	232.55	226.7	227.22	224.38	226.46	255.85	256.22	255.78	117.61
247.34	232.65	226.66	227.1	224.39	226.42	255.84	256.16	255.71	117.4
247.01	232.45	226.68	227.13	224.38	226.42	255.77	256.16	255.72	117.16
246.71	232.43	226.56	227.06	224.31	226.42	255.7	256.2	255.71	116.87
246.52	232.02	226.48	227.11	224.3	226.37	255.68	256.12	255.66	116.66

246.86	232.2	226.39	227.04	224.19	226.35	255.69	256.12	255.6	116.44
246.69	232.22	226.41	226.91	224.19	226.32	255.72	256.1	255.63	116.17
246.62	231.98	226.5	226.97	224.14	226.24	255.62	256.08	255.58	115.91
246.52	232.1	226.29	226.86	224.04	226.22	255.7	255.99	255.56	115.77
246.36	231.89	226.28	226.89	223.96	226.15	255.52	256.04	255.55	115.54
246.16	231.66	226.31	226.81	224.06	226.18	255.47	255.95	255.47	115.22
246.47	231.98	226.26	226.84	223.95	226.09	255.48	255.89	255.53	115.03
246.23	231.77	226.3	226.76	223.91	226.1	255.56	255.9	255.43	114.84
246.24	231.82	226.13	226.74	223.96	226.04	255.43	255.92	255.4	114.63
246.47	231.87	226.1	226.71	223.96	226.01	255.43	255.87	255.42	114.36
246.54	231.96	226.21	226.71	224	225.93	255.41	255.87	255.32	114.19
246.46	231.93	226.21	226.63	223.92	225.97	255.33	255.84	255.27	113.98
245.83	231.63	226.1	226.65	223.88	225.88	255.34	255.88	255.26	113.76
245.85	231.66	226.04	226.54	223.95	225.9	255.32	255.73	255.27	113.5
245.86	231.68	225.9	226.5	223.89	225.89	255.35	255.73	255.28	113.38
245.91	231.57	226.02	226.43	223.87	225.86	255.33	255.68	255.24	113.12
245.48	231.55	225.9	226.38	223.77	225.85	255.22	255.66	255.1	112.89
245.52	231.33	225.88	226.42	223.74	225.81	255.24	255.69	255.2	112.69
245.59	231.32	225.87	226.36	223.73	225.74	255.2	255.58	255.13	112.52
245.55	231.4	225.87	226.32	223.7	225.74	255.16	255.64	255.16	112.33
245.37	231.36	225.75	226.25	223.56	225.7	255.2	255.48	255.15	112.21
244.96	231.12	225.86	226.26	223.58	225.67	255.15	255.54	255.03	111.89
244.89	231.2	225.88	226.29	223.5	225.55	255.05	255.56	255.02	111.7
244.66	231.02	225.87	226.15	223.37	225.55	255.04	255.48	254.99	111.62
244.89	230.87	225.76	226.15	223.3	225.53	255.02	255.47	255	111.36
244.79	230.77	225.83	226.14	223.3	225.53	254.94	255.42	255	111.14
244.56	230.76	225.71	226.07	223.3	225.45	254.99	255.4	254.96	110.96
244.59	230.71	225.77	226.13	223.27	225.42	254.97	255.34	254.86	110.77
244.85	230.8	225.78	226.12	223.26	225.41	254.93	255.38	254.89	110.57
244.69	230.77	225.72	226.15	223.16	225.32	254.87	255.28	254.83	110.44
244.47	230.44	225.52	226.15	223.13	225.28	254.84	255.27	254.83	110.22
244.36	230.59	225.49	226.04	223.18	225.25	254.89	255.27	254.82	110.07
244.24	230.53	225.55	226.01	223.16	225.28	254.81	255.24	254.81	109.85
244.68	230.69	225.47	225.88	223.15	225.22	254.79	255.21	254.77	109.69
244.24	230.41	225.55	225.87	223.08	225.16	254.81	255.13	254.68	109.43
243.85	230.31	225.27	225.89	223.02	225.14	254.69	255.13	254.73	109.32
244.02	230.36	225.45	225.81	222.97	225.14	254.65	255.08	254.61	109.13
244.32	230.53	225.42	225.74	222.99	225.08	254.66	255.07	254.64	109
244.21	230.35	225.4	225.74	222.99	225.05	254.68	255.08	254.65	108.73
244.44	230.42	225.38	225.76	222.97	225	254.55	255.04	254.61	108.57
243.91	230.27	225.46	225.72	222.85	225.02	254.56	254.98	254.57	108.47
243.85	229.86	225.29	225.61	222.74	224.98	254.57	254.91	254.63	108.27
243.68	229.85	225.25	225.59	222.73	224.97	254.48	254.94	254.54	108.14
243.65	229.93	225.21	225.56	222.76	224.83	254.47	254.94	254.47	107.96
243.67	229.93	225.21	225.54	222.71	224.74	254.42	254.9	254.43	107.76
243.63	230.15	225.21	225.51	222.69	224.8	254.42	254.92	254.37	107.57
243.44	229.93	225.12	225.46	222.65	224.77	254.41	254.86	254.4	107.37

243.25	229.84	225.13	225.46	222.61	224.7	254.34	254.82	254.31	107.21
243.33	229.64	225.2	225.34	222.62	224.62	254.35	254.82	254.31	106.99
243.17	229.76	225.25	225.39	222.59	224.58	254.28	254.78	254.3	106.85
242.82	229.58	225.12	225.42	222.52	224.58	254.31	254.73	254.26	106.67
242.83	229.44	225.03	225.29	222.54	224.63	254.31	254.71	254.25	106.43
243.01	229.59	224.98	225.24	222.5	224.46	254.19	254.71	254.23	106.3
242.76	229.44	225.12	225.13	222.46	224.5	254.2	254.66	254.2	106.12
242.58	229.27	225.12	225.17	222.36	224.4	254.17	254.66	254.14	105.93
242.54	229.28	224.98	225.09	222.27	224.44	254.12	254.65	254.14	105.76
242.5	229.21	224.97	224.96	222.21	224.28	254.12	254.54	254.09	105.59
242.38	229.18	224.95	225.08	222.2	224.28	254.11	254.5	254.09	105.44
242.5	229.34	224.8	224.94	222.17	224.26	254	254.53	254.03	105.26
242.2	229.06	224.9	224.98	222.04	224.19	254.01	254.46	253.98	105.06
242.23	229.03	224.92	224.95	222.14	224.19	253.89	254.4	253.95	104.86
242.23	228.95	224.8	224.84	222.18	224.16	253.96	254.43	253.97	104.75
241.96	228.66	224.73	224.8	222.12	224.11	253.92	254.37	253.96	104.53
241.9	228.64	224.77	224.77	222.09	224.14	253.85	254.37	253.94	104.36
242.17	228.66	224.72	224.71	222.02	224.07	253.86	254.33	253.88	104.23
242.23	228.8	224.63	224.71	221.97	224.07	253.82	254.29	253.86	103.98
242.06	228.65	224.65	224.6	221.89	224.02	253.79	254.28	253.81	103.82
242.08	228.75	224.62	224.62	221.84	223.95	253.8	254.28	253.83	103.69
241.75	228.64	224.53	224.61	221.82	223.97	253.7	254.24	253.79	103.5
241.83	228.54	224.57	224.53	221.86	223.91	253.65	254.22	253.76	103.35
241.81	228.5	224.55	224.51	221.85	223.85	253.69	254.15	253.76	103.15
241.91	228.58	224.47	224.55	221.83	223.85	253.66	254.05	253.68	102.92
241.66	228.55	224.49	224.52	221.79	223.78	253.59	254.06	253.62	102.81
241.5	228.35	224.4	224.5	221.78	223.76	253.56	254.08	253.56	102.6
241.65	228.54	224.4	224.42	221.7	223.69	253.57	254.04	253.55	102.48
241.63	228.55	224.28	224.44	221.62	223.67	253.56	253.95	253.58	102.26
241.64	228.45	224.19	224.45	221.55	223.65	253.49	253.97	253.49	102.09
241.5	228.38	224.15	224.39	221.59	223.67	253.45	253.93	253.48	101.96
241.33	228.17	224.3	224.32	221.52	223.7	253.45	253.93	253.41	101.76
240.89	228.05	224.19	224.36	221.55	223.58	253.42	253.85	253.43	101.49
240.96	228.02	224.21	224.31	221.49	223.6	253.32	253.84	253.37	101.34
241.31	228.15	224.14	224.27	221.51	223.63	253.27	253.77	253.38	101.16
240.97	227.89	224.03	224.18	221.43	223.5	253.28	253.83	253.33	100.97
240.83	227.74	224.04	224.19	221.4	223.47	253.25	253.8	253.34	100.8
240.57	227.63	224.15	224.16	221.4	223.49	253.23	253.8	253.23	100.71
240.56	227.69	224.03	224.03	221.4	223.42	253.22	253.68	253.19	100.44
240.35	227.58	223.99	224.06	221.33	223.31	253.17	253.61	253.23	100.33
240.42	227.73	223.93	224.03	221.3	223.3	253.11	253.62	253.2	100.19
240.32	227.62	223.87	223.89	221.29	223.26	253.14	253.56	253.14	99.98
240.07	227.57	223.83	223.81	221.23	223.23	253.06	253.57	253.1	99.87
240.42	227.5	223.84	223.83	221.17	223.18	253.03	253.52	253.04	99.72
240.16	227.47	223.86	223.78	221.21	223.17	253.03	253.63	253.07	99.63
239.85	227.17	223.69	223.78	221.1	223.15	253.02	253.51	253.01	99.44
240.26	227.34	223.66	223.71	221.1	223.04	252.93	253.41	252.94	99.3

240.08	227.35	223.72	223.7	221.06	223.02	252.92	253.37	252.92	99.16
240.03	227.29	223.65	223.64	220.96	223.03	252.92	253.36	252.9	99.01
239.85	227.26	223.63	223.6	220.96	222.92	252.91	253.37	252.94	98.84
239.85	227.19	223.6	223.51	221	222.91	252.83	253.31	252.83	98.7
239.69	227.14	223.42	223.48	220.93	222.91	252.85	253.26	252.8	98.52
239.57	226.89	223.52	223.45	220.95	222.83	252.8	253.26	252.78	98.5
239.68	226.96	223.5	223.5	220.93	222.8	252.81	253.25	252.72	98.3
239.76	227.02	223.4	223.43	220.88	222.77	252.76	253.19	252.74	98.1
239.88	227.01	223.4	223.46	220.83	222.78	252.62	253.17	252.8	98.01
239.81	227.04	223.36	223.38	220.81	222.79	252.66	253.15	252.73	97.92
239.25	226.97	223.22	223.34	220.76	222.63	252.66	253.15	252.63	97.76
239.02	226.65	223.24	223.31	220.72	222.65	252.59	253.1	252.59	97.64
239.11	226.59	223.32	223.25	220.69	222.62	252.53	253.03	252.58	97.48
238.82	226.45	223.26	223.31	220.64	222.62	252.54	252.95	252.59	97.32
238.71	226.5	223.16	223.24	220.54	222.57	252.5	252.97	252.49	97.26
238.24	226.26	223.25	223.25	220.58	222.49	252.49	252.93	252.48	97.09
238.51	226.36	223.19	223.15	220.48	222.5	252.45	252.97	252.41	96.98
238.46	226.29	223.12	223.15	220.47	222.47	252.46	252.87	252.5	96.79
238.27	226.36	223.08	223.1	220.42	222.41	252.34	252.85	252.4	96.76
238.07	226.16	223.1	223.09	220.33	222.41	252.36	252.78	252.35	96.61
237.99	226	223.07	223	220.3	222.39	252.3	252.82	252.34	96.49
238.41	226.12	222.98	223.03	220.21	222.33	252.24	252.76	252.3	96.35
238.08	226	223.01	222.92	220.12	222.23	252.23	252.78	252.2	96.27
238.51	226.21	222.84	222.89	220.23	222.3	252.25	252.62	252.28	96.08
238.48	226.25	222.81	222.82	220.1	222.2	252.22	252.71	252.19	96.02
238.41	226.12	222.87	222.79	220.18	222.21	252.19	252.67	252.17	95.87
238.19	226.01	222.76	222.76	220.11	222.12	252.14	252.61	252.1	95.79
238.34	226.08	222.67	222.67	220.11	222.15	252.09	252.57	252.11	95.64
238.2	226.01	222.63	222.72	220.15	222.09	251.96	252.58	252.01	95.45
237.72	225.76	222.67	222.65	220.14	222.06	252	252.52	251.93	95.36
237.81	225.66	222.61	222.65	220.02	222.01	251.92	252.52	251.97	95.25
237.74	225.56	222.66	222.65	219.99	221.97	251.93	252.45	251.96	95.17
237.4	225.56	222.67	222.53	219.98	221.97	251.91	252.43	251.88	95.03
237.6	225.56	222.6	222.53	219.91	221.98	251.87	252.33	251.9	94.88
237.37	225.42	222.59	222.59	219.83	221.82	251.81	252.37	251.85	94.77
237.36	225.36	222.6	222.51	219.78	221.83	251.82	252.28	251.75	94.64
237.01	225.2	222.42	222.46	219.75	221.81	251.76	252.24	251.82	94.58
236.99	225.07	222.44	222.39	219.65	221.75	251.8	252.23	251.76	94.38
237.11	225.17	222.41	222.4	219.63	221.7	251.73	252.23	251.73	94.28
237.27	225.16	222.41	222.32	219.65	221.66	251.61	252.19	251.71	94.15
236.98	225.13	222.34	222.3	219.6	221.53	251.65	252.22	251.67	94.03
236.78	225	222.32	222.24	219.61	221.6	251.63	252.1	251.6	93.85
236.83	225.04	222.29	222.22	219.62	221.52	251.59	252.15	251.61	93.89
236.68	224.88	222.27	222.14	219.57	221.51	251.56	252.06	251.54	93.71
236.77	224.79	222.3	222.09	219.57	221.46	251.54	251.96	251.48	93.61
236.85	224.87	222.27	222.08	219.55	221.33	251.44	252.02	251.53	93.47
236.64	224.69	222.14	222.06	219.51	221.31	251.41	251.87	251.45	93.36

236.73	224.79	222.14	221.96	219.51	221.32	251.42	251.84	251.43	93.26
236.6	224.65	222.02	221.89	219.46	221.32	251.4	251.87	251.34	93.13
236.3	224.52	222.1	221.94	219.44	221.24	251.35	251.84	251.33	93.07
236.26	224.67	221.96	221.87	219.33	221.24	251.32	251.84	251.29	92.97
236.12	224.43	221.95	221.82	219.28	221.21	251.34	251.82	251.3	92.84
236.32	224.56	221.86	221.74	219.21	221.13	251.28	251.81	251.29	92.75
236.21	224.57	221.94	221.73	219.16	221.11	251.15	251.68	251.24	92.63
235.98	224.28	221.82	221.79	219.11	221.12	251.18	251.67	251.19	92.45
235.77	224.21	221.8	221.62	219.07	221.02	251.12	251.64	251.12	92.42
235.88	224.2	221.63	221.6	219.08	221.02	251.12	251.59	251.15	92.33
235.73	224.23	221.59	221.52	219.03	220.93	251.03	251.53	251.11	92.18
235.53	223.97	221.55	221.5	218.97	220.98	251.03	251.55	251.07	92.05
235.52	224.07	221.71	221.54	218.99	220.89	251.04	251.54	250.98	91.95
235.48	224.09	221.5	221.38	218.96	220.89	251	251.44	251.01	91.82
235.6	223.99	221.48	221.4	218.92	220.78	250.91	251.41	250.91	91.73
235.55	224.14	221.52	221.39	218.92	220.75	250.9	251.43	250.97	91.63
235.31	223.97	221.56	221.37	218.89	220.77	250.83	251.42	250.81	91.45
235.14	223.86	221.45	221.26	218.87	220.7	250.88	251.35	250.79	91.41
235.05	223.75	221.32	221.29	218.84	220.7	250.84	251.25	250.81	91.29
234.97	223.57	221.41	221.27	218.78	220.61	250.81	251.25	250.75	91.18
234.76	223.37	221.24	221.17	218.74	220.6	250.75	251.17	250.77	91.12
234.72	223.29	221.35	221.22	218.72	220.57	250.7	251.17	250.72	91.01
234.88	223.38	221.21	221.15	218.67	220.56	250.66	251.11	250.69	90.9
234.87	223.43	221.29	221.11	218.58	220.47	250.58	251.12	250.7	90.82
234.53	223.18	221.19	221.04	218.6	220.43	250.6	251.03	250.53	90.65
234.35	223.13	221.19	220.97	218.51	220.36	250.5	251.07	250.54	90.6
234.57	223.34	221.08	221.05	218.55	220.34	250.54	251	250.59	90.46
234.29	223.16	221.07	220.91	218.52	220.31	250.52	250.96	250.47	90.33
234.51	223.1	221.03	220.87	218.42	220.25	250.47	250.97	250.47	90.21
234.53	223.2	220.99	220.88	218.37	220.26	250.41	250.9	250.43	90.14
234.6	223.19	220.94	220.83	218.39	220.14	250.37	250.86	250.39	90.01
234.29	222.96	220.95	220.84	218.37	220.18	250.32	250.85	250.37	89.88
233.98	222.72	220.94	220.78	218.28	220.14	250.29	250.81	250.29	89.67
233.73	222.69	220.91	220.7	218.34	220.06	250.28	250.78	250.25	89.6
234.13	222.95	220.79	220.66	218.27	219.99	250.24	250.79	250.27	89.5
234.07	222.85	220.8	220.66	218.26	219.99	250.17	250.76	250.22	89.42
233.82	222.77	220.78	220.64	218.27	219.96	250.22	250.65	250.13	89.32
233.99	222.77	220.69	220.58	218.29	219.95	250.15	250.68	250.18	89.2
233.88	222.73	220.57	220.57	218.21	219.87	250.11	250.59	250.09	89.09
233.77	222.67	220.7	220.52	218.31	219.85	250.07	250.58	250.1	88.93
233.63	222.54	220.54	220.5	218.25	219.82	250.08	250.55	250.05	88.88
233.28	222.31	220.45	220.5	218.14	219.89	249.99	250.54	250.03	88.74
233.39	222.37	220.46	220.47	218.11	219.71	249.97	250.39	249.96	88.68
233.07	222.28	220.41	220.43	218.11	219.76	249.97	250.42	249.96	88.58
233.16	222.35	220.46	220.39	218.01	219.63	249.88	250.41	249.8	88.42
233.21	222.32	220.37	220.33	217.95	219.67	249.9	250.41	249.88	88.37
233.16	222.3	220.29	220.18	217.94	219.61	249.77	250.3	249.84	88.3

232.91	222.17	220.29	220.27	217.81	219.61	249.74	250.27	249.77	88.2
232.8	222.06	220.27	220.25	217.82	219.55	249.81	250.29	249.78	88.07
232.79	222.08	220.26	220.19	217.85	219.5	249.73	250.2	249.75	88.04
232.45	221.94	220.13	220.15	217.81	219.53	249.61	250.23	249.64	87.98
232.77	222.05	220.17	220.15	217.79	219.42	249.64	250.06	249.69	87.87
232.67	221.94	220.11	220.08	217.76	219.43	249.55	250.15	249.53	87.74
232.62	221.85	220.09	220.1	217.78	219.32	249.63	250.12	249.59	87.68
232.1	221.73	220.1	220.05	217.75	219.41	249.51	250.03	249.52	87.6
232.5	221.63	219.92	220.01	217.68	219.3	249.55	250.07	249.47	87.6
232.33	221.5	219.98	219.91	217.73	219.25	249.52	249.98	249.4	87.5
232.29	221.47	219.9	219.88	217.66	219.23	249.51	249.95	249.38	87.45
232.22	221.7	219.83	219.82	217.65	219.21	249.38	249.92	249.34	87.23
232.11	221.44	219.82	219.75	217.6	219.15	249.38	249.83	249.26	87.16
232.48	221.74	219.68	219.67	217.55	219.12	249.3	249.8	249.31	87.13
232.42	221.66	219.84	219.66	217.55	219.11	249.28	249.78	249.3	86.99
232.2	221.53	219.7	219.7	217.48	219.04	249.24	249.78	249.22	86.95
232.27	221.62	219.63	219.58	217.54	219.01	249.23	249.71	249.17	86.86
232.1	221.44	219.58	219.52	217.43	219.02	249.14	249.66	249.17	86.75
232.02	221.47	219.6	219.54	217.43	218.92	249.18	249.66	249.13	86.67
231.82	221.4	219.61	219.49	217.36	218.87	249.08	249.59	249.08	86.66
231.5	221.22	219.57	219.41	217.45	218.9	248.97	249.57	248.97	86.54
231.59	221.08	219.38	219.46	217.33	218.89	248.99	249.56	248.96	86.47
231.8	221.12	219.4	219.47	217.36	218.8	248.97	249.43	248.99	86.44
231.14	220.95	219.47	219.4	217.28	218.78	248.86	249.42	248.97	86.33
231.25	220.99	219.37	219.41	217.21	218.73	248.9	249.43	248.88	86.23
231.06	220.96	219.44	219.38	217.12	218.68	248.84	249.4	248.91	86.16
231.14	220.8	219.29	219.39	217.11	218.58	248.85	249.33	248.78	86.07
231.11	220.79	219.27	219.25	217.09	218.55	248.81	249.36	248.77	85.99
231.07	220.6	219.23	219.3	217.08	218.55	248.77	249.28	248.74	85.93
230.79	220.57	219.3	219.19	216.95	218.52	248.69	249.24	248.71	85.81
230.71	220.59	219.12	219.18	216.92	218.43	248.63	249.14	248.72	85.75
231.02	220.61	219.14	219.16	216.8	218.42	248.59	249.17	248.61	85.73
230.91	220.6	218.98	219.08	216.81	218.38	248.59	249.09	248.56	85.64
230.6	220.34	219.04	219.07	216.78	218.38	248.51	249.07	248.58	85.52
230.51	220.54	218.92	219.07	216.79	218.31	248.53	249.1	248.53	85.48
230.52	220.44	218.91	218.96	216.76	218.33	248.42	249.02	248.5	85.37
230.52	220.34	218.94	219.05	216.67	218.22	248.47	248.99	248.46	85.21
230.53	220.32	218.88	218.97	216.69	218.23	248.38	248.95	248.38	85.14
230.3	220.2	218.81	218.96	216.64	218.14	248.31	248.93	248.3	85.03
229.97	220.13	218.83	218.84	216.51	218.21	248.35	248.91	248.31	85.01
229.91	220	218.74	218.78	216.48	218.06	248.28	248.85	248.26	84.86
229.87	220.02	218.66	218.83	216.5	218.02	248.23	248.77	248.22	84.84
229.87	219.93	218.71	218.74	216.41	217.96	248.17	248.79	248.2	84.74
229.96	219.95	218.74	218.73	216.4	217.89	248.19	248.72	248.18	84.73
229.85	219.73	218.65	218.67	216.42	217.87	248.18	248.7	248.12	84.65
229.94	219.71	218.63	218.69	216.35	217.88	248.05	248.54	248.11	84.56
229.78	219.69	218.53	218.68	216.32	217.85	248.04	248.57	248.05	84.44

229.9	219.69	218.42	218.63	216.22	217.79	248.03	248.61	247.96	84.37
229.85	219.71	218.34	218.59	216.24	217.78	248	248.48	247.92	84.28
229.22	219.55	218.44	218.56	216.17	217.68	247.92	248.52	247.93	84.19
229.13	219.31	218.22	218.54	216.16	217.65	247.89	248.38	247.89	84.18
229.3	219.39	218.2	218.42	216.09	217.65	247.84	248.46	247.9	84.11
229.19	219.25	218.15	218.36	216.06	217.64	247.77	248.43	247.8	84.01
229.12	219.26	218.15	218.37	216.02	217.6	247.79	248.29	247.8	83.96
229.1	219.27	218.21	218.29	215.98	217.53	247.73	248.29	247.7	83.9
229.02	219.2	218.12	218.25	215.92	217.47	247.69	248.28	247.7	83.79
229.09	219.26	218.16	218.33	215.96	217.46	247.63	248.19	247.68	83.78
229.11	219.15	218.06	218.17	215.88	217.39	247.57	248.21	247.61	83.63
228.87	218.93	217.99	218.15	215.89	217.36	247.59	248.18	247.59	83.57
228.67	218.92	217.96	218.02	215.83	217.31	247.55	248.09	247.58	83.54
228.63	218.86	217.94	218.02	215.8	217.21	247.47	248.05	247.54	83.48
228.63	218.91	217.89	218.03	215.74	217.13	247.48	247.97	247.43	83.31
228.67	218.95	217.88	218.01	215.72	217.21	247.41	248.04	247.41	83.33
228.72	218.97	217.81	217.97	215.69	217.12	247.4	247.94	247.39	83.14
228.92	218.99	217.8	217.95	215.68	217.08	247.38	247.92	247.37	83.11
228.8	219.08	217.6	217.85	215.59	217.09	247.35	247.84	247.31	83.05
228.53	218.71	217.71	217.82	215.53	217.09	247.27	247.73	247.31	82.95
228.29	218.63	217.57	217.78	215.48	217.01	247.29	247.79	247.25	82.92
228.53	218.68	217.63	217.85	215.57	217.04	247.3	247.73	247.2	82.81
228.58	218.82	217.42	217.85	215.59	217.01	247.16	247.71	247.13	82.71
228.39	218.63	217.54	217.77	215.54	216.9	247.06	247.65	247.12	82.67
228.32	218.66	217.53	217.7	215.5	216.88	247.07	247.63	247.14	82.6
228.1	218.37	217.31	217.71	215.44	216.84	247.04	247.61	247.12	82.53
227.96	218.27	217.39	217.56	215.41	216.84	247.06	247.56	247.06	82.45
228.04	218.47	217.23	217.57	215.41	216.88	246.98	247.53	246.98	82.28
228.12	218.41	217.2	217.55	215.3	216.84	246.98	247.48	247	82.27
228.01	218.37	217.32	217.61	215.27	216.7	246.9	247.45	246.89	82.2
227.93	218.43	217.17	217.46	215.28	216.69	246.89	247.41	246.85	82.04
227.94	218.21	217.19	217.5	215.17	216.73	246.84	247.37	246.78	82
227.48	218.02	217.11	217.47	215.21	216.71	246.79	247.3	246.81	81.93
227.41	218.07	217.18	217.44	215.2	216.67	246.81	247.32	246.78	81.86
227.53	217.9	217.15	217.31	215.17	216.63	246.74	247.24	246.65	81.8
227.37	217.92	217.09	217.3	215.13	216.69	246.66	247.23	246.69	81.74
227.33	217.82	216.96	217.31	215.04	216.53	246.66	247.19	246.61	81.71
227.36	217.89	216.9	217.27	215	216.46	246.65	247.17	246.61	81.63
227.13	217.82	216.91	217.21	214.96	216.49	246.58	247.09	246.51	81.6
227.19	217.78	216.96	217.12	215.02	216.39	246.52	247.02	246.51	81.45
227.31	217.82	216.88	217.04	214.89	216.41	246.46	247	246.45	81.42
227.22	217.86	216.87	216.98	214.88	216.43	246.39	247	246.47	81.39
227.02	217.62	216.74	216.98	214.87	216.23	246.39	246.98	246.44	81.31
226.98	217.51	216.84	217.01	214.9	216.27	246.35	246.86	246.28	81.26
226.77	217.44	216.7	217.03	214.82	216.19	246.29	246.89	246.33	81.18
226.85	217.51	216.65	216.94	214.78	216.22	246.2	246.82	246.3	81.09
226.62	217.16	216.62	216.88	214.82	216.11	246.25	246.84	246.26	81.07

226.64	217.26	216.56	216.84	214.78	216.08	246.22	246.8	246.22	81.05
226.54	217.32	216.52	216.81	214.71	215.96	246.15	246.69	246.19	80.96
226.53	217.28	216.47	216.72	214.64	215.97	246.1	246.72	246.12	80.87
226.68	217.36	216.51	216.76	214.58	215.97	246.1	246.65	246.07	80.82
226.42	217.21	216.39	216.81	214.55	215.87	246.06	246.6	246	80.68
226.13	216.94	216.47	216.67	214.49	215.84	245.91	246.58	246.03	80.64
226.06	216.99	216.28	216.64	214.45	215.8	245.98	246.51	245.92	80.59
226.31	217.16	216.3	216.71	214.36	215.78	245.89	246.49	245.95	80.45
225.89	216.97	216.28	216.58	214.37	215.8	245.83	246.37	245.89	80.35
226.1	216.98	216.16	216.54	214.35	215.69	245.84	246.4	245.89	80.25
226.09	216.96	216.14	216.55	214.36	215.71	245.77	246.35	245.83	80.17
226.3	216.99	216.18	216.46	214.33	215.66	245.81	246.4	245.73	80.14
225.9	216.83	216.12	216.43	214.27	215.67	245.72	246.34	245.72	80.05
226.23	216.96	216.18	216.36	214.23	215.55	245.67	246.25	245.66	79.94
226.06	216.8	216.04	216.36	214.17	215.63	245.61	246.28	245.63	79.86
225.93	216.68	216.04	216.35	214.15	215.51	245.62	246.2	245.6	79.84
225.59	216.66	216.08	216.32	214.07	215.46	245.48	246.07	245.63	79.78
225.65	216.6	215.89	216.26	214.01	215.45	245.48	246.13	245.5	79.74
225.4	216.47	215.89	216.26	213.98	215.4	245.41	246.05	245.51	79.65
225.45	216.52	215.94	216.19	213.94	215.42	245.44	246.07	245.48	79.61
225.25	216.46	215.82	216.12	213.83	215.29	245.45	246.01	245.38	79.59
224.96	216.4	215.73	216.06	213.89	215.29	245.35	245.9	245.35	79.53
224.94	216.21	215.72	216.06	213.84	215.3	245.26	245.94	245.27	79.48
224.81	216.25	215.64	216.02	213.76	215.27	245.33	245.89	245.31	79.36
225.1	216.36	215.73	215.97	213.67	215.22	245.22	245.8	245.25	79.35
224.95	216.11	215.62	215.88	213.71	215.13	245.22	245.76	245.25	79.36
224.91	216.16	215.63	215.85	213.64	215.11	245.24	245.78	245.19	79.23
224.89	216.17	215.48	215.78	213.64	215.1	245.1	245.77	245.15	79.21
224.66	216.15	215.49	215.81	213.62	214.97	245.08	245.68	245.04	79.14
224.77	216.01	215.33	215.78	213.59	215.02	245.08	245.62	245.05	79.14
224.79	216.14	215.33	215.78	213.67	215.05	245.05	245.58	244.99	79.13
224.58	215.84	215.32	215.78	213.64	214.92	244.99	245.53	244.96	78.99
224.31	215.77	215.38	215.73	213.63	214.92	244.96	245.5	244.97	78.89
224.53	215.93	215.23	215.59	213.52	214.91	244.93	245.42	244.83	78.85
224.6	215.89	215.14	215.58	213.5	214.89	244.84	245.39	244.84	78.79
224.5	215.81	215.13	215.57	213.51	214.8	244.81	245.34	244.85	78.66
224.45	215.72	215.05	215.56	213.36	214.77	244.78	245.39	244.75	78.62
224.11	215.54	215.13	215.52	213.33	214.81	244.71	245.32	244.78	78.65
224.25	215.65	214.95	215.45	213.36	214.61	244.7	245.29	244.66	78.5
224.08	215.64	214.92	215.46	213.2	214.61	244.65	245.26	244.65	78.44
223.84	215.41	214.92	215.37	213.18	214.62	244.64	245.22	244.57	78.44
223.55	215.29	214.93	215.42	213.12	214.57	244.54	245.15	244.6	78.34
223.73	215.35	214.9	215.27	213.05	214.47	244.57	245.06	244.53	78.3
223.61	215.32	214.76	215.21	213.08	214.47	244.44	245.11	244.53	78.23
223.62	215.2	214.8	215.17	213.02	214.42	244.42	245.03	244.41	78.12
223.22	215.1	214.77	215.15	213.01	214.31	244.38	244.97	244.43	78.18
223.24	215.05	214.76	215.1	212.97	214.31	244.32	244.96	244.39	78

223.06	214.96	214.66	215.02	212.88	214.27	244.26	244.93	244.32	77.95
223.01	214.85	214.68	214.94	212.87	214.2	244.32	244.83	244.34	77.92
222.99	214.87	214.59	214.92	212.87	214.11	244.22	244.86	244.23	77.84
222.84	214.88	214.55	214.84	212.79	214.07	244.21	244.77	244.23	77.83
222.78	214.72	214.66	214.78	212.73	214.02	244.18	244.73	244.2	77.77
222.78	214.59	214.59	214.78	212.74	214.01	244.11	244.75	244.13	77.71
222.84	214.66	214.56	214.75	212.64	213.96	244.12	244.69	244.09	77.62
222.71	214.56	214.42	214.67	212.68	213.92	244.07	244.66	244.05	77.61
222.53	214.37	214.35	214.58	212.56	213.88	244.01	244.62	244.02	77.5
222.65	214.46	214.38	214.55	212.51	213.77	243.95	244.53	243.99	77.43
222.86	214.52	214.31	214.55	212.46	213.86	243.91	244.5	244.02	77.44
222.8	214.45	214.29	214.51	212.39	213.79	243.87	244.45	243.89	77.21
222.45	214.37	214.25	214.42	212.4	213.75	243.83	244.4	243.88	77.16
222.64	214.4	214.17	214.47	212.42	213.72	243.77	244.33	243.87	77.19
222.68	214.38	214.27	214.34	212.3	213.66	243.77	244.22	243.73	77.1
222.38	214.19	214.14	214.26	212.32	213.67	243.7	244.3	243.8	77.03
222.44	214.09	214.08	214.3	212.23	213.66	243.71	244.22	243.66	77.03
222.25	214.15	214.16	214.27	212.22	213.55	243.61	244.22	243.63	76.88
222.14	213.93	214.03	214.23	212.13	213.51	243.6	244.1	243.58	76.78
221.89	213.76	214.05	214.18	212.06	213.48	243.52	244.11	243.57	76.75
221.83	213.71	214.12	214.16	212.1	213.39	243.5	244.07	243.47	76.66
221.79	213.74	213.9	214.15	211.99	213.42	243.39	244.04	243.41	76.6
222.07	213.86	213.97	214.04	211.94	213.36	243.45	244.04	243.42	76.57
221.91	213.78	213.92	214.05	211.94	213.34	243.37	243.98	243.4	76.48
221.96	213.77	213.85	214.02	211.92	213.23	243.38	243.86	243.29	76.5
221.88	213.85	213.89	213.94	211.9	213.26	243.3	243.91	243.31	76.4
221.54	213.52	213.84	213.88	211.85	213.14	243.25	243.88	243.22	76.29
221.72	213.63	213.77	213.85	211.72	213.2	243.21	243.79	243.22	76.24
221.56	213.38	213.79	213.82	211.75	213.15	243.11	243.77	243.17	76.11
221.42	213.31	213.72	213.8	211.72	213.04	243.17	243.67	243.05	76.06
221.41	213.41	213.68	213.77	211.76	212.96	243.05	243.63	243.03	76.07
221.18	213.41	213.56	213.7	211.65	212.95	243.05	243.59	243.02	75.95
221.19	213.23	213.65	213.66	211.59	212.89	243.03	243.58	243	75.94
221.05	213.16	213.56	213.72	211.54	212.86	242.96	243.57	242.89	75.83
221.2	213.21	213.42	213.65	211.57	212.8	242.9	243.62	242.9	75.78
221.16	213.18	213.38	213.56	211.44	212.74	242.84	243.44	242.9	75.68
220.8	212.95	213.4	213.51	211.4	212.85	242.86	243.38	242.9	75.63
220.95	213.11	213.32	213.51	211.36	212.71	242.82	243.4	242.85	75.57
220.71	212.96	213.36	213.47	211.29	212.67	242.78	243.39	242.77	75.5
220.42	212.61	213.24	213.41	211.19	212.69	242.73	243.3	242.74	75.48
220.83	212.86	213.25	213.4	211.12	212.58	242.71	243.29	242.69	75.34
220.41	212.67	213.18	213.3	211.11	212.57	242.62	243.15	242.66	75.33
220.29	212.69	213.21	213.29	211.04	212.54	242.57	243.25	242.6	75.28
220.54	212.7	213.14	213.27	211.05	212.42	242.53	243.15	242.56	75.11
220.32	212.71	213.02	213.2	211.01	212.38	242.45	243.14	242.54	75.14
220.22	212.52	212.9	213.22	211.01	212.37	242.45	243.11	242.5	75.03
219.93	212.38	213.07	213.15	210.96	212.3	242.42	243.08	242.42	75.02

220.31	212.45	212.91	213.1	210.92	212.25	242.3	243	242.4	74.89
219.88	212.38	212.99	213.06	210.92	212.26	242.31	242.93	242.37	74.91
219.68	212.32	212.88	213.03	210.85	212.2	242.28	243.02	242.33	74.76
219.76	212.25	212.89	213.03	210.8	212.16	242.2	242.97	242.22	74.68
219.55	212.02	212.79	212.96	210.72	212.1	242.15	242.82	242.21	74.68
219.54	212.01	212.78	212.95	210.7	212.08	242.16	242.8	242.22	74.63
219.34	212	212.77	212.8	210.55	212.08	242.11	242.76	242.12	74.61
219.12	211.89	212.76	212.84	210.56	212.02	242.06	242.72	242.11	74.53
219.09	211.83	212.67	212.75	210.53	211.96	242.02	242.69	242.1	74.43
219.21	211.88	212.66	212.72	210.48	211.95	241.98	242.58	241.99	74.35
219.27	211.79	212.53	212.72	210.48	211.82	242.04	242.63	241.96	74.22
219.23	211.81	212.52	212.68	210.49	211.85	241.9	242.53	241.92	74.21
218.94	211.75	212.42	212.59	210.53	211.74	241.9	242.46	241.95	74.17
218.77	211.59	212.55	212.6	210.42	211.73	241.82	242.43	241.84	74.17
218.85	211.62	212.48	212.62	210.44	211.69	241.77	242.37	241.82	74.01
218.77	211.42	212.48	212.55	210.44	211.62	241.78	242.35	241.87	73.98
218.69	211.47	212.38	212.56	210.39	211.59	241.72	242.34	241.76	73.95
218.79	211.53	212.32	212.49	210.34	211.55	241.66	242.38	241.66	73.9
218.45	211.25	212.34	212.44	210.28	211.51	241.63	242.23	241.62	73.84
218.83	211.52	212.25	212.44	210.26	211.49	241.65	242.2	241.63	73.78
218.9	211.48	212.26	212.36	210.24	211.43	241.55	242.15	241.55	73.74
218.5	211.34	212.21	212.35	210.17	211.36	241.51	242.06	241.57	73.59
218.61	211.25	212.12	212.28	210.16	211.35	241.43	242.13	241.52	73.57
218.37	211.26	212.08	212.27	210.17	211.33	241.42	241.97	241.45	73.47
218.36	211.31	212.15	212.14	210.19	211.23	241.33	241.97	241.44	73.41
218.26	211.09	212.05	212.15	210.07	211.25	241.35	241.93	241.39	73.43
218.04	211.09	212.02	212	210.03	211.17	241.26	241.92	241.3	73.31
217.85	210.85	211.91	212	209.98	211.09	241.23	241.9	241.32	73.21
218.18	210.89	211.89	211.92	210.02	211.02	241.22	241.78	241.27	73.22
217.88	210.82	211.83	211.89	209.89	211.05	241.18	241.84	241.25	73.14
217.88	210.67	211.92	211.85	209.9	211	241.11	241.8	241.17	73.09
217.72	210.47	211.91	211.77	209.85	210.97	241.13	241.73	241.17	73.06
217.89	210.68	211.76	211.68	209.84	210.88	241.04	241.67	241.14	72.97
217.71	210.48	211.66	211.76	209.73	210.94	240.92	241.63	241.02	72.91
217.48	210.49	211.78	211.75	209.78	210.82	240.95	241.61	240.97	72.9
217.38	210.39	211.68	211.7	209.75	210.72	240.88	241.54	241.01	72.86
217.47	210.37	211.72	211.62	209.6	210.67	240.89	241.46	240.86	72.76
217.43	210.34	211.6	211.67	209.56	210.57	240.8	241.5	240.86	72.65
217.3	210.33	211.63	211.53	209.58	210.62	240.79	241.37	240.85	72.66
217.14	210.27	211.57	211.55	209.51	210.57	240.77	241.37	240.83	72.63
217.19	210.15	211.54	211.47	209.49	210.49	240.72	241.36	240.71	72.47
217.03	210.13	211.5	211.45	209.4	210.54	240.66	241.26	240.74	72.41
217.03	210.05	211.34	211.45	209.39	210.45	240.57	241.26	240.73	72.45
216.88	210.01	211.35	211.35	209.36	210.34	240.54	241.17	240.59	72.39
216.97	209.98	211.41	211.26	209.32	210.32	240.51	241.15	240.6	72.34
216.59	209.76	211.28	211.25	209.24	210.33	240.49	241.08	240.56	72.31
216.62	209.89	211.18	211.24	209.15	210.23	240.45	241.05	240.51	72.24

216.75	209.97	211.17	211.2	209.19	210.26	240.37	241	240.42	72.21
216.59	209.78	211.16	211.15	209.08	210.15	240.38	240.96	240.42	72.09
216.4	209.58	211.13	211.11	209.08	210.18	240.28	240.98	240.39	72.03
216.39	209.44	211.08	211	209.02	210.07	240.24	240.91	240.34	72.03
216.44	209.53	210.97	210.95	208.96	210.08	240.22	240.81	240.23	71.97
216.32	209.51	211.02	211	208.9	210.01	240.2	240.74	240.3	71.92
216.04	209.1	210.89	210.98	208.78	209.96	240.14	240.8	240.2	71.89
216.12	209.37	210.88	210.89	208.8	209.95	240.08	240.73	240.16	71.85
216.35	209.46	210.84	210.86	208.79	209.92	240.1	240.69	240.09	71.7
216.03	209.44	210.84	210.8	208.71	209.87	239.99	240.64	240.04	71.71
216	209.31	210.78	210.72	208.71	209.8	240.02	240.59	240.08	71.71
215.94	209.17	210.76	210.7	208.58	209.75	239.89	240.61	239.94	71.63
215.92	209.13	210.67	210.62	208.59	209.74	239.85	240.53	239.96	71.56
216.02	209.15	210.6	210.61	208.55	209.68	239.83	240.5	239.9	71.56
215.7	208.89	210.6	210.62	208.56	209.62	239.74	240.45	239.84	71.44
215.78	208.89	210.49	210.57	208.46	209.56	239.74	240.41	239.83	71.42
215.68	208.89	210.52	210.49	208.39	209.5	239.69	240.33	239.78	71.36
215.81	208.96	210.41	210.51	208.45	209.49	239.67	240.3	239.74	71.29
215.51	208.8	210.29	210.42	208.4	209.48	239.61	240.29	239.71	71.21
215.44	208.94	210.36	210.41	208.4	209.39	239.56	240.18	239.61	71.18
215.49	208.89	210.27	210.4	208.44	209.36	239.5	240.08	239.6	71.03
215.3	208.83	210.27	210.3	208.28	209.33	239.38	240.1	239.51	71.17
215.12	208.84	210.16	210.23	208.31	209.33	239.47	240.01	239.51	71.06
214.94	208.61	210.14	210.2	208.18	209.3	239.37	240.06	239.44	71.05
214.76	208.48	210.15	210.17	208.12	209.29	239.35	240.04	239.41	70.99
214.9	208.44	210.06	210.1	208.13	209.27	239.3	239.98	239.37	70.9
215.01	208.54	210.09	210.12	208.15	209.12	239.27	239.98	239.31	70.83
214.64	208.4	210.03	210.01	208.15	209.14	239.25	239.89	239.32	70.73
214.86	208.32	209.93	210.01	208.09	209.07	239.19	239.81	239.22	70.77
214.92	208.28	210.04	210.03	208.04	209.04	239.16	239.8	239.21	70.68
214.78	208.24	209.96	210.02	207.98	208.97	239.06	239.78	239.21	70.6
214.47	208.03	209.85	209.9	207.93	208.94	239.02	239.68	239.12	70.61
214.42	208.01	209.72	209.85	207.92	208.85	239.02	239.69	239.06	70.57
214.34	207.91	209.73	209.82	207.85	208.9	238.98	239.65	239.05	70.48
214.55	207.98	209.76	209.7	207.87	208.77	238.87	239.57	239.01	70.4
214.24	208	209.71	209.62	207.86	208.77	238.87	239.52	238.95	70.33
214.16	207.85	209.69	209.63	207.87	208.68	238.82	239.54	238.91	70.33
213.9	207.79	209.55	209.58	207.85	208.72	238.85	239.41	238.88	70.3
214.2	207.94	209.65	209.55	207.84	208.64	238.8	239.39	238.82	70.21
214.19	207.92	209.63	209.49	207.75	208.6	238.69	239.37	238.76	70.14
214.28	207.81	209.51	209.44	207.73	208.53	238.65	239.31	238.73	70.08
214.34	207.86	209.5	209.42	207.73	208.49	238.66	239.34	238.7	70.06
213.84	207.47	209.48	209.42	207.64	208.41	238.62	239.25	238.7	70.01
214.16	207.71	209.42	209.35	207.58	208.42	238.56	239.21	238.68	69.98
214.1	207.71	209.38	209.29	207.62	208.43	238.44	239.16	238.54	69.88
213.91	207.58	209.37	209.26	207.51	208.3	238.43	239.09	238.51	69.82
213.94	207.42	209.25	209.22	207.47	208.35	238.41	239.02	238.5	69.78

214.06	207.56	209.3	209.2	207.42	208.33	238.32	238.99	238.39	69.75
213.9	207.52	209.25	209.13	207.45	208.27	238.28	239	238.33	69.7
213.51	207.11	209.15	209.19	207.4	208.17	238.28	238.97	238.32	69.63
213.82	207.3	209.11	209.04	207.35	208.11	238.28	238.86	238.24	69.61
213.83	207.4	209.09	209.04	207.34	208.03	238.19	238.76	238.28	69.56
213.43	207.12	208.95	209.02	207.29	208.02	238.08	238.81	238.22	69.55
213.53	207.11	208.97	209.03	207.2	207.99	238.1	238.76	238.2	69.47
213.19	206.98	208.95	208.91	207.15	207.93	238.06	238.71	238.1	69.38
213.1	206.9	208.87	208.81	207.1	207.99	237.99	238.65	238.02	69.38
213.13	206.87	208.74	208.85	207	207.86	238.03	238.63	238.02	69.34
213.12	206.85	208.79	208.82	206.96	207.88	237.88	238.55	237.97	69.23
213.02	206.78	208.71	208.76	206.95	207.8	237.83	238.54	237.93	69.2
212.84	206.6	208.59	208.7	206.88	207.83	237.87	238.48	237.92	69.22
213.06	206.7	208.67	208.71	206.89	207.7	237.75	238.43	237.87	69.15
212.64	206.6	208.61	208.63	206.77	207.64	237.77	238.41	237.82	69.03
212.57	206.69	208.65	208.57	206.8	207.66	237.7	238.38	237.81	69.05
212.66	206.57	208.57	208.54	206.7	207.6	237.7	238.3	237.76	69.01
212.4	206.27	208.48	208.39	206.68	207.49	237.68	238.31	237.72	68.95
212.36	206.33	208.48	208.36	206.62	207.53	237.6	238.29	237.6	68.91
212.24	206.44	208.52	208.27	206.62	207.45	237.5	238.25	237.6	68.87
212.14	206.17	208.39	208.3	206.48	207.46	237.48	238.16	237.5	68.81
212.01	206.13	208.39	208.26	206.41	207.31	237.41	238.13	237.53	68.78
211.97	205.98	208.4	208.22	206.39	207.3	237.44	238.01	237.45	68.83
212.01	205.96	208.24	208.22	206.29	207.16	237.38	237.98	237.48	68.66
211.87	205.95	208.29	208.17	206.3	207.22	237.34	238.05	237.4	68.65
211.7	206	208.18	208.09	206.23	207.15	237.29	237.9	237.34	68.63
211.91	205.91	208.19	208.12	206.15	207.1	237.26	237.89	237.38	68.59
211.71	205.85	208.12	208.04	206.06	207.11	237.15	237.85	237.25	68.54
211.53	205.74	208.05	208.01	206.02	206.99	237.14	237.83	237.19	68.56
211.45	205.68	208.07	207.95	206	207	237.04	237.77	237.14	68.46
211.29	205.4	207.95	207.86	205.9	206.91	236.98	237.78	237.15	68.38
211.75	205.74	207.95	207.9	205.9	206.91	237.01	237.67	237.04	68.38
211.59	205.54	207.87	207.83	205.85	206.91	236.95	237.65	237.02	68.35
211.66	205.52	207.94	207.87	205.78	206.78	236.9	237.59	236.97	68.36
211.55	205.52	207.89	207.71	205.82	206.78	236.9	237.5	236.87	68.3
211.66	205.62	207.87	207.76	205.77	206.76	236.83	237.43	236.82	68.25
211.38	205.49	207.78	207.79	205.76	206.79	236.8	237.42	236.85	68.21
211.21	205.26	207.77	207.75	205.69	206.66	236.72	237.36	236.83	68.2
211.52	205.48	207.75	207.62	205.71	206.58	236.7	237.37	236.78	68.11
211.14	205.25	207.67	207.66	205.54	206.61	236.6	237.37	236.67	68.04
211.09	205.16	207.63	207.59	205.53	206.45	236.56	237.28	236.66	68.06
210.93	205.12	207.49	207.56	205.46	206.51	236.64	237.2	236.64	67.99
211.28	205.24	207.55	207.49	205.37	206.49	236.48	237.11	236.54	67.95
210.81	205.08	207.45	207.4	205.37	206.31	236.42	237.12	236.53	67.93
210.86	204.94	207.51	207.42	205.35	206.35	236.39	237.08	236.52	67.93
210.81	204.97	207.41	207.39	205.28	206.23	236.38	237.08	236.47	67.82
210.47	204.77	207.28	207.4	205.16	206.32	236.31	237.06	236.42	67.87

210.49	204.71	207.33	207.26	205.21	206.15	236.25	236.95	236.38	67.75
210.5	204.8	207.28	207.31	205.19	206.14	236.24	236.92	236.32	67.77
210.34	204.57	207.27	207.26	205.22	206.12	236.21	236.86	236.26	67.66
210.11	204.53	207.17	207.17	205.26	206.01	236.16	236.8	236.3	67.62
210.34	204.5	207.15	207.13	205.16	205.92	236.12	236.78	236.22	67.53
210.19	204.5	207.09	207.1	205.17	205.97	236.03	236.74	236.14	67.64
210.1	204.42	207.01	207.05	205.08	205.95	235.99	236.67	236.1	67.55
210.12	204.38	207.05	207.03	204.98	205.94	235.99	236.69	235.97	67.45
210.33	204.54	206.95	206.96	205.05	205.89	235.89	236.65	236	67.48
210.22	204.52	206.86	206.93	204.95	205.78	235.85	236.58	235.96	67.4
209.97	204.32	206.76	207.03	204.85	205.75	235.79	236.51	236	67.35
210.04	204.32	206.75	206.9	204.78	205.74	235.77	236.49	235.83	67.37
209.78	204.16	206.74	206.84	204.8	205.68	235.73	236.48	235.86	67.29
209.75	204.17	206.66	206.88	204.72	205.68	235.72	236.35	235.74	67.28
209.69	203.98	206.67	206.81	204.67	205.65	235.64	236.29	235.75	67.3
209.57	204.03	206.58	206.71	204.61	205.55	235.59	236.31	235.7	67.22
209.13	203.81	206.52	206.73	204.62	205.5	235.48	236.24	235.62	67.13
209.22	203.87	206.55	206.64	204.54	205.5	235.47	236.23	235.67	67.09
209.23	203.98	206.52	206.63	204.59	205.44	235.43	236.19	235.55	67.07
209.16	203.92	206.38	206.56	204.53	205.4	235.45	236.06	235.56	67.03
209.07	204	206.44	206.56	204.48	205.28	235.4	235.96	235.52	67.06
209	203.8	206.38	206.55	204.57	205.33	235.32	236.03	235.41	67.01
208.93	203.78	206.27	206.35	204.44	205.25	235.26	235.89	235.34	66.97
208.92	203.65	206.23	206.31	204.37	205.26	235.18	235.92	235.4	66.89
208.95	203.74	206.21	206.39	204.39	205.29	235.2	235.86	235.32	66.87
208.98	203.73	206.24	206.28	204.39	205.15	235.15	235.79	235.28	66.82
208.86	203.65	206.09	206.28	204.35	205.2	235.06	235.85	235.21	66.81
208.48	203.37	206.03	206.18	204.4	205.12	235.05	235.82	235.21	66.75
208.27	203.4	206.04	206.2	204.32	205.12	235.04	235.69	235.13	66.72
208.33	203.56	205.99	206.11	204.26	204.99	234.98	235.67	235.08	66.66
208.58	203.39	205.9	206.07	204.19	204.98	234.94	235.52	235	66.65
208.45	203.27	205.89	206.02	204.12	204.92	234.77	235.65	235.02	66.6
208.17	202.94	205.82	206.02	204.03	204.98	234.79	235.58	234.91	66.53
208.26	203.07	205.76	205.99	204	204.85	234.75	235.45	234.97	66.57
208.21	203.09	205.7	205.85	203.98	204.82	234.85	235.48	234.9	66.47
208.26	203.09	205.7	205.85	203.97	204.77	234.66	235.33	234.75	66.37
208.17	203	205.66	205.76	203.94	204.72	234.69	235.37	234.8	66.35
207.94	202.82	205.62	205.74	203.91	204.66	234.61	235.34	234.77	66.29
207.82	202.82	205.61	205.61	203.87	204.61	234.54	235.31	234.71	66.27
208.1	202.83	205.46	205.63	203.88	204.52	234.54	235.27	234.65	66.27
207.79	202.69	205.53	205.56	203.81	204.42	234.56	235.12	234.59	66.25
207.58	202.75	205.56	205.58	203.77	204.39	234.43	235.16	234.52	66.13
207.65	202.65	205.44	205.55	203.76	204.38	234.46	235.02	234.47	66.14
207.76	202.64	205.39	205.46	203.7	204.35	234.39	235.04	234.43	66.11
207.91	202.66	205.41	205.45	203.68	204.35	234.27	235.05	234.42	65.95
207.59	202.53	205.28	205.46	203.57	204.27	234.18	234.98	234.38	65.91
207.49	202.37	205.28	205.39	203.56	204.22	234.18	234.91	234.34	65.97

207.41	202.38	205.21	205.38	203.5	204.23	234.11	235	234.29	65.88
207.51	202.37	205.18	205.26	203.42	204.21	234.16	234.83	234.21	65.84
207.19	202.33	205.16	205.27	203.35	204.09	234.1	234.79	234.09	65.89
207.01	202.32	205.04	205.22	203.36	204.09	234	234.78	234.12	65.77
207.18	202.27	205.05	205.22	203.27	203.99	233.98	234.58	234.14	65.77
207.15	202.29	204.98	205.13	203.19	204.06	233.94	234.62	234.08	65.67
207.29	202.26	204.93	205.15	203.16	203.99	233.89	234.65	233.96	65.67
207.09	202.14	204.87	205.04	203.12	203.9	233.87	234.58	233.95	65.62
207.02	202.06	204.86	204.97	203.01	203.92	233.79	234.53	233.91	65.59
206.94	201.95	204.82	204.97	202.97	203.83	233.78	234.49	233.93	65.58
206.85	201.94	204.75	204.91	203.04	203.83	233.73	234.37	233.84	65.41
206.83	201.81	204.77	204.87	202.94	203.72	233.66	234.31	233.78	65.53
206.71	201.84	204.74	204.85	202.83	203.72	233.66	234.31	233.69	65.49
206.79	201.78	204.61	204.75	202.79	203.68	233.61	234.28	233.74	65.39
206.84	201.77	204.53	204.75	202.74	203.65	233.57	234.21	233.67	65.4
206.98	201.89	204.57	204.73	202.74	203.56	233.47	234.1	233.6	65.29
206.71	201.73	204.6	204.66	202.7	203.57	233.37	234.1	233.6	65.26
206.8	201.78	204.44	204.72	202.68	203.52	233.4	234.01	233.43	65.28
206.54	201.67	204.45	204.64	202.61	203.49	233.33	234.06	233.52	65.23
206.43	201.53	204.45	204.54	202.62	203.41	233.35	234.06	233.36	65.17
206.31	201.36	204.34	204.55	202.55	203.42	233.28	233.9	233.32	65.18
206.08	201.4	204.35	204.45	202.48	203.38	233.22	233.93	233.37	65.13
206.39	201.5	204.31	204.44	202.53	203.37	233.2	233.83	233.22	65.14
206.2	201.28	204.26	204.41	202.45	203.29	233.15	233.94	233.27	65.09
206.29	201.33	204.27	204.3	202.38	203.13	233.06	233.75	233.16	65.07
205.98	201.02	204.18	204.33	202.39	203.2	232.98	233.7	233.15	65.02
206.13	201.14	204.19	204.23	202.3	203.16	232.99	233.66	233.14	64.94
206.04	201.16	204.17	204.13	202.28	203.11	232.96	233.65	233.07	65
205.71	201.17	204.1	204.11	202.21	203.05	232.89	233.61	233.03	64.89
205.8	201.13	204.03	204.08	202.15	203.02	232.87	233.55	232.96	64.91
205.69	201.01	203.91	204.05	202.18	203.01	232.81	233.54	232.93	64.83
205.85	201.05	203.88	204.03	202.15	202.94	232.83	233.41	232.83	64.85
205.59	200.9	203.93	203.92	202.12	202.95	232.76	233.53	232.86	64.77
205.46	200.84	203.74	203.93	201.98	202.86	232.65	233.36	232.76	64.73
205.36	200.75	203.72	203.81	201.99	202.8	232.57	233.29	232.76	64.68
205.36	200.72	203.74	203.81	201.98	202.74	232.56	233.28	232.65	64.66
205	200.56	203.62	203.77	201.87	202.71	232.49	233.22	232.61	64.65
205.19	200.56	203.72	203.73	201.93	202.61	232.49	233.26	232.57	64.62
205.13	200.33	203.59	203.62	201.86	202.53	232.42	233.22	232.6	64.61
204.83	200.38	203.62	203.65	201.77	202.49	232.41	233.13	232.47	64.47
204.68	200.24	203.57	203.6	201.84	202.43	232.34	233.05	232.48	64.49
204.64	200.33	203.5	203.54	201.71	202.46	232.34	233.1	232.41	64.4
204.68	200.15	203.47	203.51	201.75	202.39	232.25	232.87	232.38	64.37
204.73	200.23	203.46	203.54	201.71	202.36	232.21	232.9	232.33	64.37
204.78	200.19	203.38	203.43	201.63	202.27	232.15	232.82	232.33	64.31
204.72	200.1	203.34	203.4	201.6	202.22	232.13	232.79	232.29	64.29
204.55	200.16	203.31	203.36	201.57	202.27	232.14	232.73	232.16	64.21

204.51	199.82	203.27	203.36	201.56	202.21	232.03	232.73	232.15	64.25
204.54	199.86	203.2	203.3	201.48	202.11	231.97	232.6	232.13	64.16
204.27	199.83	203.19	203.18	201.42	202.1	231.94	232.74	232.1	64.1
204.17	199.85	203.07	203.2	201.37	202.09	231.89	232.66	232.01	64.1
204.24	199.63	203.03	203.15	201.28	202.01	231.84	232.6	231.95	64.07
204.07	199.6	203.06	203.08	201.26	201.91	231.8	232.49	232	64
204.06	199.58	202.92	203.05	201.27	201.93	231.71	232.46	231.9	63.98
204.03	199.48	202.94	203.04	201.23	201.83	231.75	232.39	231.85	63.89
203.94	199.67	202.88	202.98	201.15	201.76	231.67	232.44	231.83	63.91
203.89	199.42	202.84	202.91	201.12	201.73	231.64	232.27	231.75	63.89
203.76	199.21	202.75	202.91	201	201.66	231.58	232.24	231.7	63.81
203.77	199.14	202.73	202.87	200.97	201.71	231.54	232.3	231.65	63.75
203.85	199.19	202.65	202.8	200.96	201.69	231.4	232.19	231.62	63.77
203.71	199.12	202.62	202.82	200.89	201.62	231.45	232.14	231.51	63.65
203.48	198.98	202.53	202.75	200.8	201.5	231.37	232.12	231.52	63.6
203.76	199.16	202.53	202.55	200.8	201.48	231.33	232.07	231.47	63.58
203.7	199.13	202.41	202.61	200.79	201.46	231.35	231.97	231.41	63.59
203.5	198.91	202.51	202.63	200.75	201.36	231.21	231.98	231.35	63.6
203.84	199.05	202.42	202.56	200.71	201.38	231.17	231.97	231.33	63.48
203.81	199.08	202.39	202.47	200.63	201.32	231.15	231.88	231.26	63.41
203.5	198.99	202.33	202.48	200.63	201.23	231.13	231.89	231.21	63.45
203.32	198.9	202.3	202.5	200.62	201.17	231.05	231.8	231.24	63.39
203.39	198.93	202.3	202.44	200.52	201.17	231.01	231.71	231.1	63.38
203.12	198.78	202.15	202.32	200.6	201.16	231.04	231.71	231.14	63.34
203.43	198.89	202.21	202.34	200.54	201.01	230.93	231.59	231.07	63.31
203.15	198.74	202.05	202.28	200.46	201.01	230.88	231.57	231.01	63.31
203.16	198.67	202.12	202.21	200.4	200.98	230.87	231.62	230.96	63.24
202.91	198.62	202.02	202.22	200.34	200.95	230.79	231.55	230.86	63.23
202.89	198.42	202.05	202.2	200.33	200.94	230.72	231.51	230.9	63.19
202.83	198.58	202.01	202.16	200.28	200.88	230.7	231.42	230.87	63.19
202.9	198.55	201.9	202.05	200.25	200.89	230.76	231.35	230.75	63.19
202.66	198.44	201.85	202.08	200.28	200.84	230.63	231.34	230.71	63.14
202.6	198.28	201.83	202.02	200.18	200.79	230.55	231.31	230.67	63.08
202.66	198.41	201.84	202	200.17	200.72	230.52	231.2	230.67	63.01
202.61	198.35	201.79	201.94	200.11	200.75	230.49	231.21	230.57	62.98
202.58	198.29	201.68	201.95	200.04	200.75	230.5	231.14	230.56	62.99
202.6	198.25	201.65	201.82	200.05	200.68	230.44	231.14	230.45	62.92
202.53	198.17	201.59	201.77	200.02	200.6	230.37	231.03	230.43	62.88
202.52	198.09	201.6	201.77	199.92	200.58	230.31	230.99	230.43	62.89
202.46	198	201.45	201.74	200	200.52	230.25	230.98	230.33	62.83
202.31	197.74	201.47	201.69	199.96	200.43	230.2	230.92	230.31	62.85
202.25	197.72	201.4	201.58	199.86	200.53	230.12	230.88	230.3	62.78
202.22	197.82	201.39	201.64	199.73	200.38	230.1	230.81	230.2	62.73
202.19	197.74	201.31	201.57	199.72	200.34	230.03	230.75	230.12	62.72
202.15	197.76	201.18	201.52	199.64	200.21	229.99	230.68	230.1	62.71
202.04	197.65	201.18	201.44	199.64	200.18	230.01	230.7	230.1	62.65
202.24	197.73	201.09	201.49	199.6	200.26	229.89	230.6	230.07	62.64

202.12	197.63	201.08	201.48	199.57	200.2	229.88	230.59	229.97	62.68
201.79	197.55	201	201.39	199.43	200.15	229.84	230.56	229.96	62.59
201.85	197.59	201.04	201.4	199.43	200.09	229.78	230.51	229.89	62.6
201.73	197.34	200.81	201.29	199.36	200.03	229.78	230.51	229.79	62.54
202.07	197.5	200.9	201.29	199.3	199.97	229.74	230.36	229.85	62.48
201.73	197.51	200.84	201.19	199.33	199.91	229.73	230.37	229.78	62.52
201.5	197.35	200.82	201.22	199.26	199.86	229.63	230.34	229.71	62.55
201.43	197.24	200.74	201.14	199.2	199.86	229.58	230.28	229.63	62.46
201.49	197.31	200.72	201.03	199.17	199.83	229.47	230.23	229.64	62.4
201.19	197.04	200.65	201.08	199.1	199.78	229.47	230.17	229.55	62.45
201.11	196.97	200.62	201.03	199.09	199.76	229.45	230.07	229.53	62.44
201.05	196.92	200.63	201.03	199.04	199.65	229.33	230.05	229.51	62.3
201.02	197.04	200.52	200.99	198.97	199.63	229.33	230.06	229.35	62.38
200.96	196.93	200.48	200.96	198.95	199.58	229.28	230.03	229.42	62.33
200.87	196.89	200.43	200.89	198.85	199.58	229.23	230.01	229.31	62.33
200.85	196.9	200.37	200.82	198.97	199.48	229.21	229.9	229.22	62.34
201.09	196.89	200.29	200.77	198.93	199.43	229.13	229.88	229.24	62.27
201.12	196.96	200.21	200.74	198.92	199.5	229.05	229.77	229.16	62.27
201.21	196.95	200.28	200.75	198.79	199.36	229	229.79	229.15	62.24
200.9	196.82	200.25	200.73	198.85	199.43	229.01	229.64	229.13	62.27
200.76	196.64	200.13	200.7	198.77	199.4	228.96	229.7	229.05	62.26
200.6	196.59	200.07	200.63	198.73	199.29	228.95	229.66	228.97	62.24
200.5	196.65	200.07	200.58	198.62	199.3	228.91	229.61	228.93	62.25
200.57	196.63	200.05	200.54	198.6	199.21	228.85	229.57	228.87	62.25
200.62	196.47	199.95	200.55	198.53	199.2	228.79	229.52	228.84	62.14
200.6	196.5	199.88	200.51	198.54	199.16	228.75	229.4	228.75	62.06
200.51	196.49	199.89	200.45	198.49	199.13	228.72	229.41	228.85	62.1
200.69	196.59	199.85	200.39	198.52	199.02	228.67	229.31	228.71	62.11
200.55	196.34	199.78	200.34	198.44	198.99	228.53	229.31	228.66	62.06
200.48	196.34	199.75	200.27	198.41	198.96	228.62	229.23	228.6	62.03
200.43	196.37	199.75	200.33	198.41	198.88	228.52	229.18	228.54	62.03
200.09	196.08	199.67	200.29	198.37	198.98	228.48	229.08	228.46	61.97
200.07	196.13	199.69	200.15	198.34	198.9	228.46	229.12	228.48	61.92
200.17	196.19	199.65	200.2	198.33	198.81	228.38	229.05	228.41	61.84
200.04	196.15	199.55	200.06	198.32	198.83	228.29	229.03	228.35	61.81
200.15	195.99	199.55	200.06	198.3	198.74	228.34	228.99	228.26	61.83
199.82	195.89	199.46	199.98	198.25	198.76	228.25	228.9	228.23	61.68
199.58	195.79	199.48	199.95	198.2	198.68	228.15	228.92	228.24	61.74
199.79	195.8	199.39	199.88	198.18	198.67	228.09	228.86	228.27	61.7
199.55	195.8	199.37	199.86	198.26	198.6	228.07	228.8	228.18	61.68
199.67	195.91	199.31	199.86	198.13	198.58	228.06	228.68	228.1	61.66
199.35	195.69	199.26	199.77	198.13	198.54	227.96	228.66	228.08	61.53
199.52	195.81	199.2	199.73	198.06	198.52	227.84	228.64	227.97	61.51
199.53	195.74	199.15	199.78	198.1	198.47	227.88	228.56	227.94	61.57
199.45	195.82	199.06	199.63	198.1	198.45	227.85	228.47	227.88	61.53
199.37	195.81	199.09	199.66	198.13	198.43	227.8	228.52	227.86	61.52
199.36	195.72	198.93	199.6	198.04	198.34	227.69	228.46	227.79	61.5

199.33	195.68	198.97	199.58	198.01	198.37	227.65	228.47	227.77	61.4
199.1	195.46	198.91	199.59	197.98	198.32	227.6	228.35	227.74	61.33
199.08	195.54	198.86	199.5	197.88	198.3	227.57	228.27	227.6	61.3
199.05	195.44	198.91	199.44	197.89	198.21	227.51	228.28	227.62	61.26
198.8	195.26	198.83	199.38	197.84	198.25	227.49	228.18	227.59	61.19
198.73	195.27	198.62	199.37	197.78	198.27	227.48	228.18	227.59	61.15
198.82	195.27	198.64	199.39	197.74	198.16	227.4	228.13	227.47	61.12
198.76	195.24	198.71	199.39	197.7	198.1	227.36	228.05	227.5	61.16
198.49	195.05	198.58	199.3	197.68	198.06	227.34	228.05	227.43	61.07
198.44	195	198.44	199.33	197.65	198.05	227.29	228.01	227.34	61.05
198.29	194.85	198.42	199.19	197.64	198.05	227.15	227.94	227.27	61.04
198.39	194.76	198.39	199.14	197.53	197.96	227.13	227.96	227.31	60.9
198.29	194.76	198.3	199.11	197.6	197.95	227.1	227.8	227.13	60.94
198.4	194.83	198.33	199.14	197.45	197.91	227.12	227.8	227.17	60.87
198.53	195.04	198.32	199.17	197.42	197.91	227.05	227.79	227.17	60.81
198.26	194.67	198.17	199.03	197.38	197.82	227.04	227.75	227.05	60.78
198.3	194.66	198.25	199.05	197.33	197.73	226.95	227.66	227.06	60.71
198.11	194.42	198.1	198.99	197.24	197.7	226.89	227.57	227	60.72
198.09	194.44	198.08	198.93	197.11	197.66	226.84	227.55	226.97	60.66
197.85	194.31	198.11	198.83	197.13	197.62	226.77	227.49	226.9	60.7
198.02	194.45	198.06	198.88	197.08	197.52	226.75	227.45	226.9	60.61
197.9	194.41	197.96	198.83	197.11	197.51	226.72	227.46	226.76	60.54
197.87	194.42	197.94	198.72	197.04	197.4	226.59	227.34	226.71	60.54
197.85	194.27	197.87	198.72	197.06	197.48	226.58	227.27	226.66	60.5
197.76	194.25	197.92	198.72	197.02	197.36	226.55	227.25	226.66	60.43
197.74	194.27	197.77	198.63	197	197.33	226.5	227.13	226.65	60.5
197.79	194.23	197.8	198.63	196.96	197.28	226.49	227.18	226.57	60.44
197.52	194.06	197.78	198.57	196.99	197.26	226.39	227.09	226.5	60.35
197.58	194.08	197.69	198.54	196.9	197.29	226.39	227.05	226.47	60.28
197.79	194.25	197.68	198.43	196.9	197.23	226.32	227.06	226.42	60.32
197.65	194.17	197.69	198.43	196.86	197.23	226.32	226.93	226.43	60.3
197.45	194.08	197.6	198.32	196.78	197.16	226.24	226.92	226.31	60.28
197.15	193.74	197.65	198.27	196.69	197.15	226.16	226.88	226.24	60.26
197.14	193.66	197.65	198.28	196.68	197.03	226.09	226.78	226.17	60.19
197.23	193.66	197.5	198.29	196.61	196.95	226.14	226.76	226.22	60.19
197.4	193.84	197.46	198.19	196.54	196.84	225.99	226.72	226.08	60.12
197.21	193.8	197.43	198.11	196.48	196.86	225.99	226.7	226.07	60.14
197.07	193.72	197.48	198.14	196.43	196.81	225.92	226.72	226.02	60.13
196.75	193.52	197.44	198.08	196.43	196.73	225.91	226.6	226	60.12
196.72	193.41	197.41	198.05	196.33	196.71	225.82	226.56	225.92	60.12
196.69	193.37	197.35	197.99	196.28	196.65	225.72	226.5	225.88	60.09
196.84	193.42	197.37	197.99	196.21	196.66	225.83	226.45	225.8	60.04
196.72	193.28	197.36	197.98	196.24	196.55	225.69	226.43	225.84	60.02
196.52	193.21	197.27	197.82	196.14	196.61	225.62	226.37	225.74	60.03
196.49	193.1	197.36	197.87	196.06	196.48	225.57	226.32	225.69	60.08
196.68	193.26	197.32	197.76	195.97	196.4	225.51	226.26	225.66	60.07
196.75	193.34	197.28	197.76	195.96	196.37	225.47	226.21	225.52	60.05

196.69	193.23	197.31	197.67	195.86	196.4	225.43	226.12	225.52	60.1
196.49	193.13	197.18	197.65	195.85	196.37	225.36	226.11	225.52	60.03
196.43	193.1	197.08	197.54	195.74	196.32	225.35	226.1	225.5	60.08
196.57	193.16	197.15	197.65	195.75	196.23	225.33	226.01	225.46	60.08
196.47	193	197.12	197.53	195.71	196.21	225.23	225.99	225.35	60.01
196.59	193.09	196.95	197.53	195.66	196.18	225.28	226.01	225.35	60.09
196.34	193.09	196.92	197.48	195.68	196.18	225.19	225.94	225.29	60
196.48	193.01	197.05	197.37	195.58	196.19	225.14	225.88	225.2	59.98
196.32	193.03	196.95	197.43	195.55	196.17	225.09	225.76	225.14	60.03
196.46	192.98	196.85	197.32	195.46	196.08	225.07	225.78	225.13	60.05
195.98	192.65	196.88	197.28	195.51	196.02	225.07	225.72	225.05	59.89
196	192.69	196.81	197.22	195.42	196.02	224.97	225.65	224.98	59.97
196.01	192.7	196.77	197.21	195.41	195.95	224.89	225.64	225.02	59.95
195.95	192.68	196.71	197.12	195.34	195.91	224.86	225.54	224.91	59.89
195.61	192.33	196.65	197.11	195.34	195.84	224.85	225.51	224.89	59.9
195.82	192.04	196.69	197.02	195.25	195.84	224.74	225.45	224.81	59.87
195.63	192.24	196.64	197.03	195.26	195.79	224.7	225.4	224.82	59.79
195.56	192.29	196.59	196.91	195.24	195.7	224.64	225.42	224.69	59.78
195.46	192.25	196.59	196.98	195.21	195.7	224.61	225.33	224.65	59.76
195.46	192.14	196.54	196.9	195.2	195.64	224.59	225.21	224.57	59.7
195.25	191.95	196.54	196.83	195.09	195.52	224.49	225.15	224.55	59.74
195.43	192.02	196.52	196.77	195.1	195.53	224.42	225.24	224.61	59.65
195.39	192.27	196.36	196.77	195.02	195.59	224.46	225.1	224.54	59.67
195.46	192.18	196.43	196.68	195.05	195.54	224.41	225.08	224.43	59.68
195.27	192.12	196.43	196.7	194.97	195.47	224.36	225.08	224.47	59.68
195.03	191.8	196.28	196.65	194.94	195.44	224.26	224.99	224.38	59.62
195.14	191.89	196.36	196.59	194.83	195.41	224.28	224.94	224.33	59.55
195.18	191.97	196.2	196.51	194.8	195.41	224.16	224.94	224.24	59.51
194.94	191.79	196.21	196.56	194.8	195.27	224.13	224.85	224.25	59.54
195.14	191.82	196.14	196.51	194.79	195.23	224.05	224.8	224.22	59.45
195.13	191.89	196.19	196.46	194.7	195.23	224.05	224.8	224.12	59.44
195.01	191.9	196.1	196.44	194.73	195.14	224.03	224.79	224.05	59.44
194.91	191.73	196.06	196.32	194.69	195.11	223.94	224.61	224.06	59.42
194.75	191.6	196.06	196.32	194.66	195.08	223.88	224.58	223.97	59.41
194.71	191.54	195.89	196.26	194.59	195.01	223.9	224.56	223.9	59.34
194.63	191.55	195.92	196.21	194.64	195	223.74	224.53	223.83	59.4
194.83	191.62	195.84	196.21	194.6	195.01	223.78	224.48	223.85	59.31
194.58	191.44	195.8	196.21	194.54	194.84	223.65	224.42	223.8	59.37
194.14	191.04	195.78	196.07	194.52	194.79	223.66	224.36	223.73	59.28
194.23	191.1	195.73	196.07	194.5	194.81	223.68	224.36	223.69	59.28
194.04	190.96	195.66	196.06	194.46	194.71	223.54	224.24	223.62	59.25
194.18	191.03	195.69	196.01	194.47	194.63	223.54	224.18	223.51	59.24
194.24	191.22	195.66	196.01	194.45	194.61	223.43	224.24	223.64	59.15
194.23	191.25	195.53	195.88	194.43	194.52	223.46	224.2	223.51	59.22
194.06	191.05	195.51	195.83	194.46	194.55	223.43	224.11	223.45	59.16
194.18	191	195.52	195.78	194.29	194.52	223.28	224.03	223.49	59.12
193.92	190.94	195.49	195.67	194.27	194.45	223.25	223.98	223.31	59.14

194	190.89	195.39	195.75	194.28	194.41	223.21	223.96	223.35	59.1
193.87	190.88	195.35	195.61	194.31	194.41	223.23	223.95	223.28	59.04
193.88	190.8	195.38	195.55	194.28	194.35	223.14	223.83	223.19	58.97
193.82	190.9	195.28	195.54	194.21	194.28	223.09	223.81	223.17	58.96
193.73	190.65	195.28	195.43	194.17	194.19	223	223.81	223.19	59.01
193.63	190.74	195.2	195.47	194.12	194.24	223.02	223.7	223.14	58.9
193.56	190.69	195.14	195.44	194.04	194.21	222.99	223.68	223.08	59
193.35	190.6	195.11	195.42	194.03	194.11	222.91	223.67	222.97	58.93
193.55	190.55	195.05	195.34	193.94	194.07	222.84	223.58	222.97	58.88
193.4	190.46	195.02	195.28	193.91	194.07	222.85	223.56	222.9	58.85
193.39	190.5	194.97	195.25	193.85	194.03	222.77	223.54	222.83	58.85
193.44	190.53	194.93	195.23	193.79	194.01	222.71	223.44	222.76	58.84
193.55	190.51	194.92	195.21	193.77	193.98	222.63	223.41	222.72	58.84
193.51	190.54	194.88	195.11	193.75	193.96	222.61	223.38	222.7	58.85
193.55	190.56	194.87	195.08	193.68	193.94	222.61	223.26	222.65	58.84
193.36	190.26	194.78	195.04	193.59	193.82	222.57	223.24	222.66	58.75
193.21	190.15	194.71	195.05	193.65	193.86	222.51	223.23	222.59	58.77
193.37	190.25	194.65	194.94	193.6	193.84	222.47	223.2	222.49	58.75
193.34	190.23	194.6	194.93	193.53	193.78	222.4	223.16	222.46	58.76
193.22	190.21	194.54	194.87	193.5	193.76	222.32	223.09	222.41	58.72
193.28	190.24	194.6	194.8	193.49	193.65	222.34	222.97	222.33	58.75
193.29	190.18	194.5	194.78	193.52	193.72	222.23	222.97	222.32	58.74
193.23	190.09	194.35	194.7	193.4	193.58	222.18	222.9	222.31	58.72
193.05	189.98	194.39	194.75	193.39	193.57	222.13	222.88	222.21	58.71
192.81	189.82	194.37	194.71	193.38	193.57	222.09	222.85	222.22	58.67
192.51	189.65	194.2	194.6	193.31	193.54	222.07	222.8	222.17	58.71
192.46	189.67	194.22	194.57	193.32	193.47	221.94	222.74	222.11	58.71
192.62	189.74	194.23	194.51	193.32	193.48	221.97	222.66	221.98	58.61
192.57	189.61	194.11	194.43	193.38	193.36	221.91	222.56	222.03	58.65
192.59	189.74	193.97	194.43	193.29	193.32	221.84	222.6	221.99	58.67
192.39	189.52	193.96	194.42	193.15	193.36	221.88	222.56	221.88	58.61
192.55	189.59	193.83	194.39	193.1	193.27	221.79	222.52	221.89	58.66
192.45	189.51	193.88	194.21	193.1	193.24	221.76	222.46	221.81	58.6
192.43	189.59	193.85	194.24	193.03	193.21	221.71	222.43	221.73	58.67
192.31	189.47	193.81	194.26	192.99	193.15	221.65	222.37	221.76	58.54
192.45	189.44	193.76	194.21	192.96	193.15	221.6	222.29	221.64	58.64
192.27	189.5	193.72	194.18	192.9	193.15	221.49	222.26	221.67	58.52
192.2	189.41	193.66	194.19	192.83	193.03	221.5	222.2	221.53	58.56
192.16	189.26	193.54	194.08	192.74	192.98	221.49	222.18	221.57	58.52
192.07	189.29	193.62	194.08	192.72	192.91	221.37	222.19	221.44	58.54
192.07	189.03	193.54	194.06	192.71	192.9	221.37	222.09	221.34	58.5
192.04	189.14	193.49	194.02	192.58	192.9	221.3	222.02	221.37	58.56
192.03	189.18	193.46	193.98	192.61	192.75	221.33	221.96	221.39	58.54
191.92	189.2	193.38	193.91	192.53	192.77	221.2	221.99	221.31	58.54
191.92	189.08	193.42	193.87	192.5	192.74	221.2	221.86	221.23	58.49
191.85	189.01	193.31	193.77	192.45	192.68	221.16	221.85	221.18	58.49
191.97	189.07	193.42	193.67	192.4	192.67	221.05	221.8	221.16	58.45

191.88	188.96	193.35	193.7	192.39	192.49	221.06	221.76	221.11	58.51
191.54	188.78	193.25	193.58	192.35	192.57	221.06	221.78	221.06	58.39
191.56	188.77	193.26	193.65	192.31	192.58	220.95	221.68	220.97	58.4
191.53	188.66	193.22	193.57	192.23	192.45	220.89	221.55	220.95	58.36
191.37	188.45	193.11	193.55	192.26	192.35	220.83	221.57	220.96	58.37
191.28	188.45	193.06	193.59	192.16	192.37	220.81	221.5	220.87	58.35
191.26	188.48	193.08	193.45	192.11	192.34	220.77	221.46	220.87	58.31
191.1	188.4	193.04	193.41	192.1	192.26	220.69	221.44	220.78	58.27
191.03	188.36	192.97	193.4	192.09	192.22	220.67	221.38	220.73	58.33
190.86	188.36	192.9	193.4	191.98	192.2	220.55	221.36	220.65	58.24
190.88	188.22	192.83	193.36	191.93	192.14	220.58	221.31	220.69	58.25
190.67	188.01	192.83	193.32	191.94	192.13	220.56	221.29	220.63	58.17
190.75	188.14	192.8	193.32	191.93	192.09	220.45	221.16	220.52	58.17
190.73	188.04	192.71	193.15	191.88	192.07	220.37	221.15	220.52	58.2
190.67	188.04	192.69	193.2	191.82	192.04	220.37	221.1	220.45	58.14
190.33	187.78	192.61	193.18	191.73	191.96	220.26	221.04	220.4	58.13
190.54	188.02	192.64	193.11	191.75	191.86	220.28	221.01	220.36	58.05
190.19	187.88	192.54	193.14	191.63	191.93	220.23	220.98	220.3	58.05
190.23	187.9	192.55	193.08	191.63	191.88	220.15	220.94	220.29	57.99
190.22	187.85	192.49	193	191.64	191.8	220.16	220.84	220.21	57.98
190.19	187.82	192.4	192.92	191.51	191.77	220.09	220.8	220.18	58.04
190.15	187.61	192.42	192.93	191.5	191.71	220.03	220.79	220.09	58.01
190.12	187.67	192.33	192.85	191.48	191.73	220	220.77	220.06	57.95
190.06	187.43	192.38	192.8	191.46	191.61	219.93	220.73	220.02	57.97
190.1	187.59	192.44	192.83	191.38	191.64	219.94	220.63	220.01	57.9
189.98	187.51	192.32	192.74	191.29	191.54	219.9	220.63	219.91	57.92
189.81	187.51	192.31	192.74	191.29	191.49	219.86	220.53	219.92	57.86
189.9	187.44	192.32	192.72	191.2	191.45	219.73	220.45	219.81	57.91
189.72	187.36	192.23	192.66	191.11	191.44	219.74	220.46	219.79	57.83
189.74	187.36	192.11	192.74	191.11	191.31	219.67	220.46	219.69	57.8
189.66	187.18	192.13	192.59	191.02	191.33	219.56	220.34	219.64	57.85
189.62	187.25	192.02	192.57	191.11	191.26	219.58	220.33	219.57	57.82
189.66	187.18	191.99	192.56	191.08	191.2	219.56	220.23	219.6	57.82
189.62	187.17	191.99	192.41	191.02	191.18	219.44	220.23	219.56	57.77
189.48	187.04	191.99	192.38	191.01	191.22	219.44	220.14	219.49	57.76
189.37	186.84	191.98	192.39	190.9	191.13	219.48	220.14	219.43	57.72
189.25	186.82	191.84	192.41	190.81	191.04	219.32	220.05	219.42	57.75
189.18	186.92	191.78	192.28	190.87	191.05	219.33	220.06	219.35	57.75
189.25	186.97	191.8	192.28	190.75	190.95	219.27	220.07	219.32	57.76
189.12	186.88	191.75	192.17	190.66	190.98	219.21	219.86	219.29	57.72
188.96	186.59	191.75	192.15	190.59	190.89	219.2	219.89	219.21	57.74
189.09	186.62	191.63	192.15	190.62	190.83	219.17	219.86	219.24	57.66
189.09	186.66	191.61	192.11	190.52	190.83	219.06	219.76	219.13	57.64
188.89	186.57	191.53	192.07	190.51	190.77	219	219.76	219.05	57.61
188.88	186.5	191.41	192.04	190.52	190.74	218.99	219.73	219.05	57.51
188.99	186.55	191.44	191.93	190.51	190.72	218.99	219.74	218.96	57.47
188.86	186.45	191.35	191.96	190.46	190.59	218.92	219.52	218.91	57.54

188.66	186.3	191.31	191.84	190.44	190.62	218.86	219.62	218.86	57.43
188.69	186.26	191.29	191.85	190.44	190.47	218.8	219.54	218.9	57.51
188.85	186.37	191.28	191.79	190.39	190.49	218.79	219.52	218.84	57.44
188.72	186.26	191.22	191.8	190.33	190.44	218.7	219.43	218.75	57.39
188.81	186.25	191.2	191.76	190.3	190.44	218.67	219.37	218.71	57.43
188.69	186.28	191.1	191.66	190.3	190.34	218.59	219.33	218.62	57.31
188.61	186.33	191.12	191.65	190.22	190.3	218.64	219.29	218.64	57.35
188.69	186.32	191.07	191.67	190.13	190.2	218.54	219.25	218.67	57.37
188.59	186.14	191.03	191.54	190.01	190.2	218.51	219.24	218.53	57.38
188.15	185.86	190.99	191.56	190.05	190.18	218.43	219.16	218.51	57.29
188.04	185.85	190.89	191.46	190.01	190.13	218.41	219.14	218.49	57.31
188.1	185.83	190.92	191.48	190.03	190.03	218.37	219.09	218.41	57.28
188.22	185.88	190.84	191.47	189.97	190.04	218.28	219.06	218.34	57.22
187.95	185.83	190.78	191.39	189.93	189.93	218.3	218.95	218.28	57.18
187.81	185.64	190.74	191.34	189.8	189.95	218.18	218.95	218.26	57.25
187.83	185.56	190.65	191.31	189.71	189.92	218.18	218.94	218.23	57.17
187.83	185.49	190.64	191.26	189.74	189.86	218.11	218.85	218.23	57.22
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187.6	185.21	190.57	191.1	189.46	189.69	217.94	218.64	217.99	57.14
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187.12	184.97	190.21	190.78	189.16	189.34	217.47	218.27	217.63	57.03
187.11	184.95	190.04	190.79	189.12	189.3	217.47	218.21	217.6	57.05
186.84	184.72	190.1	190.67	189.02	189.23	217.45	218.18	217.58	57.06
187.11	184.72	190.02	190.61	188.95	189.13	217.39	218.15	217.53	56.99
186.95	184.73	189.98	190.6	188.93	189.09	217.28	218.09	217.39	57.08
186.69	184.68	189.92	190.53	188.82	189.02	217.23	218.07	217.37	56.97
186.86	184.85	189.82	190.52	188.84	189.05	217.21	218.02	217.37	57.03
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186.38	184.22	189.45	190.16	188.55	188.66	216.81	217.54	216.89	56.99
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186.12	184.07	189.31	190.12	188.46	188.62	216.74	217.53	216.81	56.96
186.02	183.94	189.3	190.17	188.43	188.48	216.66	217.49	216.78	56.92

186.14	184.02	189.23	190.03	188.41	188.44	216.63	217.38	216.74	56.94
185.77	183.91	189.28	189.97	188.39	188.47	216.59	217.35	216.68	56.98
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185.83	183.95	189.08	189.91	188.3	188.38	216.46	217.2	216.59	56.93
185.81	183.93	189.01	189.88	188.35	188.29	216.43	217.2	216.52	56.91
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time		TC 1	TC 2	TC 3	TC 4	TC 5	TC 6	TC 7	TC 9
s	C								
0	--	31.86	32.12	32.05	31.98	31.99	31.89	31.97	31.99
1	--	31.86	32.12	32.05	31.98	31.99	31.89	31.97	31.99
2	--	31.85	32.12	32.05	31.98	31.99	31.89	31.97	31.99
3.01	--	31.86	32.12	32.05	31.98	31.99	31.89	31.97	31.99
4	--	31.86	32.12	32.05	31.98	31.99	31.89	31.97	31.99
5	--	31.86	32.12	32.05	31.98	31.99	31.89	31.97	31.99
6	--	31.85	32.12	32.05	31.98	31.99	31.89	31.97	31.99
7	--	31.85	32.12	32.05	31.98	31.99	31.89	31.97	31.99
8	--	31.85	32.12	32.05	31.98	31.99	31.89	31.97	31.99
9	--	31.85	32.12	32.05	31.98	31.99	31.89	31.97	31.99
10	--	31.86	32.12	32.05	31.98	31.99	31.89	31.97	31.99
11	--	31.85	32.12	32.05	31.98	31.99	31.89	31.97	31.99
12	--	31.85	32.12	32.05	31.98	31.99	31.89	31.97	31.99
13	--	31.85	32.12	32.05	31.98	31.99	31.89	31.97	31.99
14	--	31.85	32.12	32.05	31.98	31.99	31.89	31.97	31.99
15	--	31.85	32.12	32.05	31.98	31.99	31.89	31.97	31.99
16	--	31.85	32.12	32.05	31.98	31.99	31.89	31.97	31.99
17	--	31.85	32.12	32.05	31.98	31.99	31.89	31.97	31.99
18	--	31.85	32.12	32.05	31.98	31.99	31.89	31.97	31.99
19	--	31.85	32.12	32.05	31.98	31.99	31.89	31.97	31.99
20	--	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
21	--	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
22	--	31.85	32.12	32.05	31.98	31.99	31.89	31.97	31.99
23.01	--	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
24	--	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
25	--	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
26	--	31.85	32.12	32.05	31.98	31.99	31.89	31.97	31.99
27	--	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
28	--	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
29	--	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
30.01	--	31.85	32.12	32.05	31.98	31.99	31.89	31.97	31.99
31.01	--	31.85	32.12	32.05	31.98	31.99	31.89	31.97	31.99
32	--	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
33	--	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
34	--	31.85	32.12	32.05	31.98	31.99	31.89	31.97	31.99
35	--	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
36	--	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
37	--	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
38	--	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
39	--	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
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43	--	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
44.01	--	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99

45 --	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
46 --	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
47 --	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
48 --	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
49 --	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
50 --	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
51.01 --	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
52 --	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
53 --	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
54 --	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
55 --	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
56 --	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
57 --	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
58 --	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
59 --	31.85	32.11	32.04	31.98	31.99	31.89	31.96	31.99
60 --	31.85	32.11	32.05	31.98	31.99	31.89	31.96	31.99
61 --	31.85	32.12	32.05	31.98	31.99	31.89	31.96	31.99
62 --	31.85	32.11	32.04	31.98	31.99	31.89	31.96	31.99
63 --	31.85	32.11	32.04	31.98	31.99	31.89	31.96	31.99
64 --	31.85	32.11	32.04	31.98	31.99	31.89	31.96	31.99
65.01 --	31.85	32.11	32.04	31.98	31.99	31.89	31.96	31.99
66 --	31.85	32.11	32.04	31.98	31.99	31.89	31.96	31.99
67 --	31.85	32.11	32.04	31.98	31.99	31.89	31.96	31.99
68 --	31.85	32.11	32.04	31.98	31.99	31.89	31.96	31.99
69 --	31.85	32.11	32.04	31.98	31.99	31.89	31.96	31.99
70 --	31.85	32.11	32.04	31.98	31.99	31.89	31.96	31.99
71 --	31.85	32.11	32.04	31.98	31.99	31.89	31.96	31.98
72.01 --	31.85	32.11	32.04	31.98	31.99	31.89	31.96	31.99
73.01 --	31.85	32.11	32.04	31.98	31.99	31.89	31.96	31.99
74 --	31.85	32.11	32.04	31.98	31.99	31.89	31.96	31.99
75 --	31.85	32.11	32.04	31.98	31.99	31.89	31.96	31.99
76 --	31.85	32.11	32.04	31.98	31.99	31.89	31.96	31.99
77 --	31.85	32.11	32.04	31.98	31.99	31.89	31.96	31.99
78 --	31.85	32.11	32.04	31.98	31.99	31.89	31.96	31.99
79.01 --	31.85	32.11	32.04	31.98	31.99	31.89	31.96	31.98
80 --	31.85	32.11	32.04	31.98	31.99	31.89	31.96	31.99
81 --	31.85	32.11	32.04	31.98	31.99	31.89	31.96	31.99
82 --	31.87	32.11	32.04	31.98	31.99	31.89	31.96	31.99
83 --	31.9	32.11	32.04	31.99	31.99	31.89	31.96	31.98
84 --	31.96	32.11	32.04	31.99	31.99	31.89	31.96	31.99
85 --	32.03	32.11	32.04	31.99	31.99	31.89	31.96	31.99
86.01 --	32.25	32.11	32.04	32.03	31.99	31.89	31.96	31.98
87 --	32.52	32.11	32.04	32.15	31.99	31.89	31.96	31.98
88 --	32.72	32.14	32.04	32.31	31.99	31.89	31.96	31.98
89 --	32.94	32.17	32.05	32.54	31.99	31.89	31.96	31.98
90 --	33.19	32.27	32.05	32.69	31.99	31.89	31.96	31.98
91 --	33.46	32.46	32.06	32.95	31.99	31.89	31.96	31.98

92 --	33.64	32.75	32.12	33.22	31.99	31.89	31.96	31.98
93.01 --	33.99	32.99	32.19	33.38	31.99	31.89	31.96	31.98
94 --	34.28	33.28	32.33	33.76	31.99	31.89	31.96	31.98
95 --	34.55	33.66	32.64	33.93	31.99	31.89	31.96	31.98
96 --	34.87	33.89	32.9	34.26	31.99	31.89	31.96	31.98
97 --	35.15	34.27	33.12	34.47	31.99	31.89	31.96	31.98
98 --	35.53	34.59	33.46	34.72	31.99	31.89	31.96	31.98
99 --	35.84	34.85	33.7	35.18	31.99	31.89	31.96	31.98
100.01 --	36.15	35.23	34.07	35.39	31.99	31.89	31.96	31.98
101 --	36.46	35.57	34.4	35.71	31.99	31.89	31.96	31.98
102 --	36.82	35.87	34.69	36.03	31.99	31.89	31.96	31.98
103 --	37.23	36.23	35.04	36.25	31.99	31.89	31.96	31.98
104 --	37.53	36.56	35.4	36.66	31.99	31.89	31.96	31.98
105 --	37.93	37.01	35.78	37.01	31.99	31.89	31.96	31.98
106 --	38.25	37.32	36.1	37.36	31.99	31.89	31.96	31.98
107 --	38.63	37.75	36.53	37.77	31.99	31.89	31.96	31.98
108 --	39.01	38.04	36.87	38.1	31.99	31.89	31.96	31.98
109 --	39.41	38.5	37.33	38.48	31.99	31.89	31.96	31.98
110 --	39.92	38.86	37.63	38.89	31.99	31.89	31.96	31.98
111 --	40.2	39.33	38.04	39.32	31.99	31.89	31.96	31.98
112 --	40.51	39.69	38.46	39.68	31.98	31.89	31.96	31.98
113 --	41	40.19	38.95	40.11	31.99	31.89	31.96	31.98
114 --	41.47	40.52	39.33	40.52	31.98	31.89	31.96	31.98
115 --	41.92	41.02	39.78	40.99	31.98	31.89	31.96	31.98
116 --	42.33	41.41	40.21	41.31	31.98	31.89	31.96	31.98
117 --	42.85	41.89	40.69	41.74	31.98	31.89	31.96	31.98
118 --	43.18	42.43	41.13	42.25	31.98	31.89	31.96	31.98
119 --	43.7	42.86	41.56	42.62	31.98	31.89	31.96	31.98
120 --	44.13	43.37	42.02	43.07	31.98	31.89	31.96	31.98
121.01 --	44.59	43.81	42.51	43.51	31.98	31.89	31.96	31.98
122 --	45.13	44.3	42.94	44.01	31.98	31.89	31.96	31.98
123 --	45.59	44.84	43.5	44.56	31.98	31.89	31.96	31.99
124 --	46.15	45.4	44.06	45.04	31.98	31.88	31.96	31.99
125 --	46.68	45.85	44.6	45.63	31.98	31.88	31.96	31.98
126 --	47.18	46.29	45.16	46.08	31.98	31.88	31.96	31.98
127 --	47.67	46.89	45.63	46.64	31.98	31.89	31.96	31.98
128 --	48.31	47.5	46.28	47.15	31.98	31.88	31.96	31.99
129 --	48.81	48.01	46.74	47.64	31.98	31.88	31.96	31.98
130 --	49.32	48.58	47.26	48.22	31.98	31.88	31.96	31.99
131 --	49.84	49.22	47.88	48.75	31.98	31.88	31.96	31.98
132 --	50.46	49.83	48.36	49.31	31.98	31.88	31.96	32.02
133 --	51.07	50.4	49.04	49.9	31.98	31.88	31.96	32.02
134 --	51.51	51.02	49.63	50.39	31.98	31.88	31.96	32.04
135 --	52.2	51.74	50.24	50.93	31.98	31.88	31.96	32.05
136 --	52.86	52.24	50.85	51.45	31.98	31.88	31.96	32.08
137 --	53.39	52.97	51.45	52.11	31.99	31.88	31.96	32.17
138 --	53.99	53.54	52.16	52.71	31.98	31.88	31.96	32.22

139 --	54.61	54.21	52.73	53.25	31.98	31.88	31.96	32.24
140 --	55.26	54.9	53.4	53.98	31.98	31.88	31.96	32.37
141 --	55.96	55.52	53.99	54.59	31.98	31.88	31.96	32.39
142 --	56.5	56.28	54.75	55.26	31.98	31.88	31.96	32.6
143 --	57.25	56.97	55.38	55.89	31.99	31.88	31.96	32.66
144 --	57.87	57.66	56.05	56.49	31.99	31.88	31.96	32.78
145 --	58.54	58.36	56.67	57.25	32	31.88	31.96	32.96
146 --	59.28	59.11	57.43	57.81	32.04	31.88	31.96	33.07
147 --	59.87	59.91	58.21	58.58	32.04	31.88	31.96	33.25
148 --	60.63	60.54	58.88	59.33	32.18	31.88	31.96	33.46
149 --	61.34	61.38	59.68	60.09	32.32	31.88	31.96	33.47
150 --	62.11	62.13	60.39	60.79	32.51	31.88	31.96	33.66
151 --	62.8	62.88	61.19	61.47	32.71	31.88	31.96	33.82
152 --	63.56	63.59	61.92	62.25	33.02	31.88	31.96	33.92
153 --	64.31	64.39	62.62	63.05	33.23	31.88	31.96	34.08
154 --	65.09	65.23	63.52	63.79	33.53	31.88	31.96	34.3
155 --	65.8	66.04	64.34	64.58	33.8	31.88	31.96	34.35
156.01 --	66.7	66.84	65.14	65.38	34.08	31.88	31.96	34.55
157 --	67.47	67.72	65.93	66.21	34.26	31.88	31.96	34.84
158 --	68.33	68.56	66.96	67.07	34.55	31.88	31.96	34.95
159 --	69.24	69.55	67.77	67.94	34.85	31.88	31.96	35.06
160 --	70.18	70.48	68.75	68.81	35.11	31.88	31.96	35.28
161 --	71.19	71.44	69.64	69.72	35.33	31.88	31.96	35.53
162 --	72.09	72.39	70.59	70.73	35.57	31.88	31.96	35.67
163.01 --	73.02	73.41	71.55	71.71	35.77	31.88	31.96	35.77
164 --	74.03	74.48	72.56	72.6	36.16	31.88	31.96	36.07
165 --	74.94	75.52	73.57	73.68	36.38	31.88	31.96	36.24
166 --	76.04	76.5	74.66	74.64	36.53	31.88	31.96	36.45
167 --	77.07	77.63	75.69	75.67	36.98	31.88	31.96	36.67
168 --	78.11	78.74	76.75	76.69	37.23	31.88	31.96	36.81
169 --	79.12	79.94	77.84	77.7	37.57	31.88	31.96	37
170 --	80.24	81.05	79.02	78.81	37.93	31.88	31.96	37.22
171 --	81.38	82.2	80.22	79.87	38.2	31.88	31.96	37.39
172 --	82.5	83.41	81.31	80.93	38.49	31.88	31.96	37.61
173 --	83.67	84.62	82.45	82.04	38.63	31.88	31.96	37.76
174 --	84.89	85.82	83.66	83.21	38.98	31.88	31.96	38.09
175 --	85.98	87.06	84.84	84.33	39.33	31.88	31.96	38.3
176.01 --	87.24	88.24	86.24	85.57	39.68	31.88	31.96	38.54
177.01 --	88.54	89.37	87.41	86.78	40.05	31.88	31.95	38.73
178 --	89.7	90.63	88.74	87.96	40.28	31.88	31.95	38.96
179 --	90.98	91.86	90.04	89.28	40.64	31.88	31.95	39.17
180 --	92.21	93.22	91.33	90.51	40.93	31.88	31.95	39.45
181 --	93.38	94.53	92.56	91.76	41.36	31.88	31.95	39.67
182 --	94.65	95.93	93.95	93.01	41.66	31.88	31.95	39.94
183.01 --	95.91	97.36	95.22	94.37	41.97	31.89	31.95	40.16
184.01 --	97.18	98.7	96.64	95.67	42.26	31.88	31.95	40.38
185 --	98.45	100.06	98	97.08	42.63	31.89	31.95	40.66

186 --	99.8	101.55	99.35	98.42	43.06	31.92	31.95	41.01
187 --	101.12	102.93	100.69	99.8	43.59	31.9	31.95	41.22
188 --	102.6	104.45	102.25	101.21	44.02	31.98	31.95	41.52
189 --	103.94	105.92	103.54	102.54	44.45	32.02	31.95	41.81
190.01 --	105.36	107.45	105.13	103.92	44.88	32.12	31.95	42.11
191 --	106.83	108.97	106.54	105.28	45.16	32.25	31.95	42.42
192 --	108.29	110.52	108.07	106.66	45.64	32.37	31.96	42.71
193 --	109.73	112.03	109.65	108.12	46.12	32.45	31.95	43.01
194 --	111.16	113.59	111.22	109.59	46.56	32.72	31.95	43.22
195 --	112.68	115.17	112.68	111.1	47.03	32.85	31.95	43.61
196 --	114.23	116.69	114.31	112.55	47.58	33.1	31.95	43.95
197.01 --	115.76	118.25	115.79	114.02	48.12	33.36	31.95	44.18
198 --	117.29	119.83	117.46	115.54	48.58	33.53	31.95	44.58
199 --	118.85	121.46	119.03	117.04	49.06	33.81	31.96	44.93
200 --	120.52	123.06	120.68	118.52	49.49	33.97	31.95	45.24
201 --	121.98	124.68	122.27	120.13	50.09	34.19	31.95	45.59
202 --	123.66	126.42	123.83	121.7	50.44	34.37	31.96	45.92
203 --	125.21	127.99	125.47	123.27	50.87	34.61	31.96	46.23
204.01 --	126.88	129.69	127.14	124.86	51.37	34.86	31.95	46.59
205 --	128.45	131.41	128.79	126.47	51.96	35.09	31.97	47.04
206 --	130.11	133.15	130.62	128.09	52.45	35.26	31.95	47.32
207 --	131.68	134.86	132.25	129.75	53	35.61	31.95	47.83
208 --	133.28	136.5	133.97	131.47	53.56	35.92	31.95	48.2
209 --	135.05	138.25	135.77	133.05	54.11	36.28	31.96	48.6
210 --	136.73	139.95	137.48	134.76	54.56	36.3	31.96	48.97
211.01 --	138.35	141.73	139.16	136.47	55.14	36.44	31.97	49.35
212 --	140.03	143.51	140.82	138.18	55.77	36.8	31.95	49.64
213 --	141.65	145.28	142.6	139.88	56.39	37.23	31.95	50.01
214 --	143.34	146.99	144.33	141.65	56.95	37.58	31.96	50.41
215 --	145.05	148.88	146.12	143.43	57.51	37.6	31.95	50.89
216 --	146.75	150.6	147.99	145.03	58.05	38	31.99	51.31
217 --	148.51	152.39	149.77	146.79	58.7	38.3	31.95	51.68
218.01 --	150.28	154.29	151.62	148.52	59.33	38.49	31.97	52.2
219 --	151.98	156.11	153.36	150.24	59.8	38.44	31.96	52.63
220 --	153.73	157.95	155.19	152.02	60.53	38.87	31.95	53.05
221 --	155.49	159.81	157.01	153.71	61.12	39.28	32.01	53.44
222 --	157.37	161.58	158.85	155.52	61.69	39.6	32.01	53.89
223 --	159.13	163.43	160.69	157.4	62.2	39.59	31.98	54.35
224 --	160.96	165.34	162.53	159.17	62.86	39.79	31.96	54.8
225.01 --	162.81	167.17	164.43	161.03	63.48	40.19	31.97	55.25
226.01 --	164.66	169.13	166.36	162.77	64.37	40.89	32.03	55.76
227 --	166.59	171.08	168.24	164.62	64.9	41.24	32	56.15
228 --	168.47	172.92	170.08	166.42	65.5	41.63	31.98	56.6
229 --	170.31	174.84	172.08	168.45	66.24	41.76	32.08	57.21
230 --	172.13	176.83	174.05	170.17	67.06	42.25	32.1	57.7
231 --	174.08	178.78	175.89	172.05	67.69	42.59	32.24	58.18
232 --	176.04	180.73	177.85	173.93	68.43	42.89	32.37	58.63

233 --	177.95	182.69	179.83	175.78	69.15	43.06	32.52	59.16
234 --	179.9	184.74	181.76	177.61	69.86	43.34	32.78	59.76
235 --	181.77	186.69	183.76	179.63	70.52	43.66	32.86	60.28
236 --	183.78	188.64	185.76	181.51	71.43	43.95	32.81	60.78
237 --	185.72	190.73	187.76	183.45	72.39	44.48	32.87	61.18
238 --	187.65	192.7	189.68	185.38	73.27	44.87	33.23	61.64
239.01 --	189.59	194.76	191.69	187.25	73.59	44.95	33.32	62.25
240 --	191.55	196.77	193.69	189.19	74.37	45.32	33.22	62.79
241 --	193.53	198.89	195.78	191.16	75.52	45.93	33.56	63.28
242 --	195.5	200.95	197.7	193.12	76.33	46.39	33.65	63.86
243 --	197.39	202.99	199.8	194.96	77.06	46.8	33.88	64.51
244 --	199.51	205.11	201.85	196.91	77.97	47.09	34.14	64.88
245 --	201.38	207.24	203.86	198.79	78.8	47.62	34.37	65.44
246.01 --	203.43	209.31	205.97	200.87	79.62	48.04	34.56	66.29
247 --	205.41	211.43	208.04	202.89	80.49	48.46	34.67	66.92
248 --	207.48	213.55	210.11	204.82	81.32	48.94	34.82	67.59
249 --	209.58	215.66	212.17	206.86	81.82	49.1	35.24	68.16
250 --	211.7	217.78	214.32	208.84	82.66	49.5	35.52	68.56
251 --	213.74	219.89	216.46	210.91	83.52	50.09	35.74	69.18
252 --	215.75	221.99	218.52	212.95	84.09	50.23	35.96	69.65
253 --	217.84	224.18	220.74	215.04	84.97	50.46	35.74	70.17
254 --	219.87	226.24	222.85	217.11	85.77	50.84	35.87	70.85
255 --	221.99	228.3	225	219.19	86.73	51.37	35.9	71.62
256 --	224.26	230.54	227.21	221.28	87.47	51.55	36.19	72.29
257 --	226.4	232.66	229.24	223.38	88.46	52.09	36.37	72.97
258 --	228.35	234.79	231.52	225.48	89.5	52.51	36.42	73.67
259 --	230.56	236.95	233.66	227.53	90.79	53.4	36.9	74.34
260 --	232.71	239.15	235.8	229.63	91.66	53.84	37.2	74.9
261 --	234.88	241.36	237.96	231.78	92.56	54.33	37.37	75.71
262 --	236.97	243.52	240.15	233.85	93.6	54.94	37.8	76.25
263 --	239.12	245.72	242.33	235.94	94.47	55.36	37.87	77.1
264 --	241.35	247.86	244.51	238.1	95.36	55.5	37.91	77.98
265 --	243.47	250.08	246.65	240.18	96.26	56.09	38.09	78.48
266 --	245.7	252.24	248.9	242.28	96.73	56.31	38.19	79.29
267 --	247.84	254.53	251.06	244.43	97.65	56.54	38.22	80.14
268 --	250.11	256.75	253.25	246.61	99.03	57.36	38.66	80.93
269 --	252.25	258.89	255.48	248.74	100.02	57.96	38.93	81.69
270 --	254.47	261.17	257.68	250.92	100.75	58.46	39.21	82.49
271 --	256.66	263.4	260.01	253.06	101.87	58.97	39.5	83.29
272 --	258.82	265.68	262.11	255.21	102.64	59.46	39.77	84.02
273 --	261.11	267.81	264.37	257.32	104.01	60	39.95	84.79
274.01 --	263.29	270.15	266.56	259.51	105.01	60.55	40.24	85.4
275 --	265.61	272.39	268.85	261.67	106.2	61.31	40.54	86.29
276 --	267.73	274.64	271.12	263.87	107.28	61.92	40.9	87.13
277 --	270.05	276.94	273.25	266.14	108.24	62.45	41.13	87.72
278 --	272.21	279.21	275.55	268.26	109.15	62.82	41.27	88.54
279 --	274.57	281.51	277.81	270.41	110.19	63.21	41.34	89.11

280 --	276.83	283.76	280.05	272.67	111.13	63.65	41.41	90.01
281 --	278.97	286.02	282.36	274.88	112.17	64.05	41.57	90.79
282 --	281.34	288.37	284.6	277.11	113.38	64.83	42	91.7
283 --	283.58	290.6	286.87	279.32	114.38	65.39	42.39	92.3
284 --	285.82	292.91	289.11	281.62	115.44	65.71	42.53	92.92
285 --	288.14	295.19	291.45	283.73	116.5	66.36	42.82	93.91
286 --	290.39	297.49	293.69	285.94	117.49	66.77	42.84	94.89
287 --	292.63	299.83	295.89	288.18	118.68	67.52	43.14	95.47
288 --	294.91	302.08	298.32	290.48	119.71	67.91	43.38	96.23
289 --	297.22	304.43	300.59	292.63	120.82	68.67	43.69	96.97
290 --	299.53	306.67	302.89	295.04	121.88	69.19	43.88	98.02
291 --	301.84	309.09	305.22	297.25	123.06	69.86	44.25	99.11
292 --	304.14	311.38	307.41	299.47	123.95	70.37	44.45	100.07
293 --	306.47	313.77	309.68	301.74	125.22	71.09	44.8	100.96
294 --	308.73	316.06	312.17	304.11	126.41	71.79	45.2	101.8
295 --	311.09	318.38	314.4	306.29	127.57	72.58	45.64	102.69
296 --	313.44	320.71	316.75	308.53	128.51	73.05	45.68	103.4
297 --	315.67	323.05	319.08	310.83	129.62	73.41	46	104.31
298 --	318.01	325.46	321.32	313.2	130.82	74.08	46.36	104.97
299 --	320.42	327.86	323.75	315.48	131.91	74.62	46.51	106.04
300 --	322.76	330.12	326.05	317.74	132.96	75.2	46.8	106.8
301 --	325.12	332.5	328.36	319.98	134.32	75.93	47.23	107.6
302.01 --	327.38	334.85	330.72	322.36	135.26	76.51	47.55	108.59
303 --	329.75	337.25	333.09	324.69	136.2	76.97	47.62	109.75
304 --	332.08	339.61	335.44	326.92	137.6	77.75	47.98	110.24
305 --	334.53	342.02	337.87	329.27	138.65	78.29	48.31	110.93
306 --	336.95	344.31	340.22	331.59	139.89	78.98	48.78	112.21
307 --	339.23	346.76	342.5	333.97	140.94	79.64	48.96	113.22
308 --	341.62	349.22	344.92	336.32	142.02	80.21	49.34	113.97
309.01 --	343.92	351.6	347.32	338.64	142.88	80.42	49.24	114.4
310 --	346.44	354.03	349.73	340.97	144.21	81.3	49.74	115.11
311 --	348.81	356.41	352.13	343.25	145.34	81.92	50.01	116.25
312 --	351.18	358.89	354.42	345.58	146.27	82.38	50.36	117.5
313 --	353.55	361.24	356.77	348.04	147.41	83.03	50.62	118.16
314 --	356	363.64	359.26	350.33	148.69	83.79	51.02	118.79
315 --	358.43	366.03	361.64	352.72	149.81	84.4	51.36	119.82
316.01 --	360.89	368.51	364.03	355.04	150.9	85	51.66	120.59
317 --	363.21	370.86	366.48	357.51	151.91	85.55	51.83	121.51
318 --	365.69	373.33	368.91	359.85	153	86.16	52.04	122.28
319 --	368.13	375.69	371.3	362.24	154.23	86.73	52.41	123.39
320 --	370.57	378.24	373.68	364.62	155.32	87.42	52.67	124.73
321 --	373.01	380.63	376.12	366.89	156.44	88.01	53.06	125.39
322 --	375.48	383.11	378.57	369.39	157.65	88.78	53.4	126.6
323 --	377.92	385.56	381.07	371.88	158.8	89.43	53.8	127.46
324 --	380.3	388.05	383.49	374.23	159.99	90.17	53.96	128.59
325 --	382.84	390.38	385.9	376.73	161.05	90.73	54.22	129.56
326 --	385.27	392.97	388.36	379.12	162.39	91.4	54.43	130.51

327 --	387.76	395.41	390.77	381.53	163.58	92.07	54.89	131.54
328 --	390.17	397.85	393.23	383.98	164.89	92.9	55.29	132.45
329.01 --	392.66	400.17	395.71	386.31	166.03	93.84	55.85	133.54
330.01 --	395.13	402.73	398.17	388.82	167.23	94.41	56.25	134.35
331 --	397.57	405.15	400.64	391.16	168.43	95.16	56.61	135.26
332 --	399.99	407.64	403.05	393.62	169.62	95.94	57.05	136.09
333 --	402.49	410.05	405.48	396.08	170.9	96.7	57.39	137.49
334 --	404.98	412.52	407.98	398.51	172.14	97.38	57.75	138.67
335 --	407.47	414.96	410.41	400.99	173.4	98.1	58.18	139.98
336.01 --	409.97	417.42	412.81	403.33	174.64	98.67	58.35	140.95
337.01 --	412.44	419.97	415.28	405.83	175.68	99.35	58.67	142.22
338 --	414.86	422.37	417.73	408.21	176.98	100.25	58.97	142.82
339 --	417.38	424.82	420.24	410.72	178.35	101.05	59.34	144.05
340 --	419.79	427.31	422.54	413.14	179.55	101.69	59.5	145.44
341 --	422.35	429.77	425.11	415.56	180.76	102.37	59.76	146.6
342 --	424.68	432.24	427.53	417.99	182.02	103.14	60.14	147.84
343.01 --	427.18	434.58	430	420.47	183.51	104.25	60.95	149.02
344 --	429.69	437.16	432.44	422.89	184.75	105.06	61.47	150.2
345 --	432.14	439.59	434.91	425.33	185.89	105.72	61.84	151.36
346 --	434.63	442.03	437.33	427.72	187.09	106.42	62.21	152.63
347 --	437.03	444.41	439.81	430.18	188.42	107.25	62.63	153.9
348 --	439.59	446.93	442.2	432.62	189.79	108.19	63.06	155.02
349 --	442.05	449.32	444.71	435.12	191.17	109	63.54	156.51
350.01 --	444.56	451.86	447.16	437.51	192.38	109.79	64	157.9
351 --	447.1	454.32	449.55	439.98	193.51	110.45	64.26	159.34
352 --	449.5	456.78	452.11	442.5	194.56	110.96	64.62	160.73
353 --	451.97	459.22	454.52	444.85	195.94	111.69	64.89	162.29
354 --	454.5	461.66	456.97	447.32	197.31	112.59	65.42	164.4
355 --	456.98	464.01	459.41	449.77	198.74	113.49	65.97	166.17
356 --	459.4	466.54	461.89	452.16	199.98	114.25	66.42	167.41
357.01 --	461.88	469.02	464.38	454.69	201.28	115.08	66.85	168.98
358 --	464.38	471.46	466.68	457.07	202.52	115.72	66.98	173.19
359 --	466.85	473.91	469.19	459.54	203.65	116.23	66.99	180.49
360 --	469.37	476.31	471.65	461.98	205.03	116.81	67.19	189.55
361 --	471.88	478.82	474.11	464.45	206.33	117.47	67.36	200.86
362 --	474.33	481.22	476.56	466.89	207.59	118.19	67.69	212.53
363 --	476.84	483.71	479.02	469.35	208.92	118.96	68.26	222.21
364.01 --	479.29	486.1	481.45	471.8	210.35	119.97	68.84	229.08
365 --	481.8	488.57	483.92	474.26	211.69	120.79	69.31	235.38
366 --	484.28	491.12	486.31	476.72	212.98	121.6	69.77	239.51
367 --	486.82	493.48	488.8	479.13	214.22	122.16	70.05	239.03
368 --	489.32	495.88	491.29	481.65	215.4	123.05	70.22	236.18
369 --	491.73	498.4	493.7	484.19	216.68	124.02	70.47	236.28
370 --	494.23	500.68	496.29	486.58	217.94	124.56	70.91	238.17
371.01 --	496.71	503.11	498.64	489.05	219.12	125.22	71.34	238.92
372 --	499.15	505.54	500.91	491.56	220.45	125.98	71.87	238.34
373 --	501.49	507.99	503.4	493.95	221.84	126.84	72.38	239.65

374 --	503.94	510.4	505.86	496.47	223.28	127.91	72.87	241.86
375 --	506.5	512.87	508.27	498.92	224.68	128.76	73.41	243.96
376 --	508.91	515.24	510.79	501.2	225.87	129.37	73.69	245.17
377 --	511.4	517.62	513.12	503.73	227.25	130.17	74.09	246.03
378.01 --	513.88	520.14	515.54	506.23	228.58	131.16	74.87	246.97
379.01 --	516.35	522.58	518	508.71	229.87	131.82	75.09	246.88
380 --	518.8	524.94	520.44	511.09	231.45	132.82	75.47	247.08
381 --	521.26	527.47	522.9	513.67	232.76	133.76	76.11	247.94
382 --	523.74	529.79	525.38	516.1	234.07	134.53	76.4	249.19
383 --	526.16	532.22	527.75	518.59	235.32	135.24	76.52	248.95
384 --	528.67	534.71	530.21	521.07	236.73	136.26	77.34	248.54
385 --	531.07	537.11	532.67	523.61	238.09	137.34	77.98	248.54
386 --	533.5	539.55	535.02	526.02	239.34	137.94	78.35	250.45
387 --	535.92	541.92	537.45	528.48	240.77	138.79	78.73	253.56
388 --	538.4	544.24	539.83	530.99	242.09	139.67	79.18	255.46
389 --	540.92	546.71	542.27	533.37	243.45	140.55	79.7	257.29
390 --	543.39	549.09	544.71	535.92	244.65	141.24	79.93	258.7
391 --	545.72	551.57	547.11	538.28	246.24	142.31	80.61	258.37
392.01 --	548.27	553.93	549.49	540.79	247.38	143.08	80.95	257.67
393 --	550.63	556.29	551.96	543.29	248.61	144	81.54	257.6
394 --	553.09	558.72	554.31	545.73	250.02	144.7	81.86	257.32
395 --	555.52	561.13	556.77	548.15	251.37	145.7	82.4	257.14
396 --	558.09	563.65	559.1	550.58	252.91	146.7	83.02	256.62
397 --	560.49	566.01	561.59	553.09	254.22	147.67	83.53	256.54
398 --	562.98	568.4	563.93	555.54	255.99	148.68	84.19	256.73
399.01 --	565.35	570.79	566.42	557.93	257.74	149.94	84.82	256.74
400 --	567.85	573.17	568.79	560.34	259.54	150.85	85.28	256.73
401 --	570.3	575.59	571.17	562.85	261.29	151.93	85.71	256.65
402 --	572.71	577.94	573.54	565.31	262.98	152.77	86.14	257.86
403 --	575.19	580.39	575.91	567.79	264.72	153.89	86.58	261.29
404 --	577.64	582.73	578.39	570.23	266.53	155.19	87.45	265.5
405 --	580.06	585.1	580.68	572.75	268.05	156.39	87.98	267.63
406 --	582.49	587.54	583.12	575.17	269.42	157.49	88.51	269.5
407 --	584.89	589.94	585.51	577.61	271.13	158.86	89.22	271.81
408 --	587.39	592.28	587.95	579.98	272.77	160.07	89.87	274.09
409 --	589.86	594.72	590.27	582.53	274.49	161.47	90.65	276.21
410 --	592.3	597.1	592.75	584.93	275.91	162.48	91.33	276.82
411 --	594.73	599.42	595.05	587.41	277.37	163.49	91.77	276.67
412 --	597.16	601.84	597.43	589.75	278.65	164.33	92.2	276.2
413.01 --	599.58	604.16	599.77	592.23	280.19	165.37	92.97	276.35
414 --	602.14	606.6	602.11	594.71	281.84	166.7	93.82	276.91
415 --	604.56	608.99	604.54	597.17	283.17	167.71	94.47	279.35
416 --	607	611.27	606.96	599.59	284.79	168.64	95	281.18
417 --	609.35	613.79	609.32	601.98	286.08	169.62	95.58	282.18
418 --	611.82	616.03	611.7	604.45	287.94	170.94	96.5	282.61
419 --	614.18	618.46	614.07	606.83	289.29	171.94	97.11	282.76
420 --	616.63	620.84	616.45	609.16	290.76	172.85	97.68	282.05

421 --	619.06	623.11	618.78	611.65	291.56	173.11	97.94	282.45
422 --	621.49	625.56	621.08	614.04	293.04	174.33	98.46	283.21
423 --	623.85	627.77	623.48	616.53	294.64	175.48	99.43	283.69
424 --	626.22	630.19	625.81	618.89	296.27	176.9	100.6	283.95
425 --	628.64	632.58	628.14	621.19	297.55	177.81	101.39	285.13
426 --	631.05	634.76	630.44	623.66	298.96	178.86	102.15	285.1
427.01 --	633.42	637.2	632.86	626.05	300.37	179.64	102.62	285.55
428 --	635.86	639.51	635.25	628.37	301.6	180.28	103.01	286.21
429 --	638.24	641.79	637.52	630.75	303.64	181.79	103.82	287.28
430 --	640.64	644.14	639.79	633.14	305	182.48	104.21	287.21
431 --	642.93	646.52	642.13	635.53	306.44	183.49	104.83	288.24
432 --	645.36	648.71	644.46	637.83	307.9	184.57	105.39	289.04
433 --	647.68	651.04	646.76	640.25	309.57	185.8	105.97	289.26
434 --	650.07	653.33	648.99	642.57	310.65	186.48	106.57	289.81
435 --	652.35	655.56	651.34	644.85	312.2	187.64	107.23	290.35
436 --	654.67	657.84	653.55	647.22	313.52	188.38	107.68	291.21
437 --	656.99	660.08	655.93	649.51	314.72	188.89	107.78	292.23
438 --	659.35	662.31	658.16	651.86	316.35	190.29	108.72	293.14
439 --	661.69	664.6	660.41	654.14	317.96	191.56	109.79	293.68
440 --	664.09	666.82	662.7	656.43	319.03	192	109.88	294.81
441 --	666.39	669.11	664.9	658.81	320.64	193.24	110.47	296.18
442 --	668.59	671.39	667.17	661.07	322	194.04	111.23	296.8
443 --	670.97	673.59	669.47	663.37	323.21	195.02	111.65	297.31
444 --	673.33	675.8	671.63	665.63	324.7	196.25	112.46	298.12
445 --	675.53	677.98	673.96	667.92	326.14	197.05	113.06	298.76
446 --	677.77	680.27	676.16	670.22	327.2	197.75	113.46	299.66
447 --	680.03	682.43	678.33	672.44	328.45	198.59	114.01	300.89
448 --	682.4	684.63	680.53	674.72	329.75	199.48	114.59	301.79
449 --	684.53	686.71	682.73	676.92	331.1	200.12	114.99	302.33
450 --	686.77	688.86	684.88	679.06	332.07	200.72	115.19	303.58
451 --	688.95	691.03	687.01	681.41	333.75	202.07	116.08	304.39
452 --	691.2	693.14	689.23	683.58	334.99	203.14	116.78	306.45
453 --	693.37	695.23	691.33	685.72	336.37	203.86	117.22	307.7
454 --	695.56	697.34	693.41	687.92	337.66	204.54	117.68	308.44
455 --	697.74	699.43	695.48	690.05	339.07	205.82	118.29	309.88
456 --	699.87	701.57	697.63	692.15	340.52	206.95	119.15	310.59
457 --	702.05	703.64	699.66	694.3	341.67	207.49	119.44	311.81
458 --	704.26	705.74	701.81	696.49	343.09	208.48	119.9	312.43
459 --	706.33	707.94	703.9	698.57	344.29	209.48	120.7	312.86
460 --	708.5	710.04	705.95	700.7	345.66	210.14	121.04	313.31
461 --	710.64	712.21	708.13	702.86	346.57	210.84	121.62	314.53
462.01 --	712.65	714.35	710.12	704.99	348.06	211.81	122.1	315.6
463 --	714.87	716.47	712.26	707.06	349.56	212.7	122.79	317.13
464 --	717.09	718.47	714.4	709.27	350.83	213.55	123.08	317.79
465 --	719.13	720.63	716.56	711.32	352.24	214.55	123.65	319.41
466 --	721.27	722.67	718.52	713.5	353.5	215.33	124.15	320.97
467 --	723.48	724.83	720.69	715.58	354.94	216.68	125.08	321.6

468 --	725.58	726.88	722.77	717.68	356.22	217.52	125.84	322.91
469 --	727.69	728.96	724.82	719.8	357.67	218.57	126.57	324.56
470 --	729.84	731.05	726.89	721.9	358.85	219.29	127.16	325.39
471 --	731.96	733.09	729	724.02	360.36	220.41	127.79	326.07
472 --	734.05	735.21	731.07	726.05	361.48	220.99	128.17	327.17
473 --	736.12	737.35	733.1	728.13	362.75	221.83	128.65	328.3
474 --	738.2	739.29	735.18	730.19	363.9	222.65	129.14	328.65
475.01 --	740.31	741.27	737.17	732.1	365.59	223.83	130.08	329.36
476.01 --	742.38	743.35	739.25	734.17	366.8	224.76	130.86	331.04
477 --	744.6	745.41	741.22	736.19	367.95	225.38	131.21	332.22
478 --	746.52	747.27	743.3	738.32	369.35	226.49	131.91	333.06
479 --	748.55	749.27	745.37	740.21	370.32	227.29	132.6	333.94
480 --	750.64	751.24	747.35	742.25	371.96	228.36	133.27	333.98
481 --	752.64	753.22	749.3	744.27	372.83	229.06	133.78	334.56
482.01 --	754.78	755.26	751.22	746.26	374.22	229.98	134.42	335.47
483.01 --	756.76	757.16	753.31	748.15	375.48	230.78	134.97	337.27
484 --	758.77	759.18	755.24	750.19	377.19	232.09	135.69	338.43
485 --	760.77	761.16	757.24	752.15	378.45	233.16	136.57	338.97
486 --	762.78	763.14	759.17	754.11	379.7	233.92	137.01	339.43
487 --	764.78	765.11	761.18	756	381.04	234.64	137.44	340.93
488 --	766.78	766.98	763.06	757.99	382.22	235.38	137.94	341.89
489.01 --	768.78	768.94	765.13	759.86	383.37	236.35	138.72	342.98
490.01 --	770.77	770.9	766.94	761.71	384.75	237.52	139.34	343.5
491 --	772.74	772.78	768.98	763.66	386.28	238.61	140.47	344.38
492 --	774.61	774.71	770.9	765.5	387.39	239.62	141.2	344.63
493 --	776.67	776.62	772.69	767.47	388.46	240.15	141.46	345.6
494 --	778.66	778.6	774.7	769.3	389.9	241.26	142.22	345.94
495 --	780.54	780.43	776.53	771.15	391.07	242.43	142.89	346.87
496.01 --	782.44	782.27	778.45	772.89	392.25	243.42	143.64	348.28
497 --	784.38	784.15	780.39	774.7	393.32	244.12	144.3	349.79
498 --	786.28	785.99	782.26	776.57	394.52	244.62	144.54	350.79
499 --	788.02	787.83	784.11	778.44	395.59	245	144.39	351.83
500 --	790.06	789.7	785.96	780.22	397.14	245.89	144.59	353.03
501 --	791.97	791.57	787.92	781.99	398.62	246.7	145.17	353.8
502 --	793.87	793.36	789.66	783.89	400.03	247.99	146.08	355.42
503.01 --	795.59	795.32	791.52	785.64	401.17	248.92	146.86	355.66
504 --	797.5	797.06	793.38	787.47	402.3	249.76	147.22	357.4
505 --	799.31	798.95	795.17	789.19	403.02	250.47	147.97	358.63
506 --	801.1	800.75	796.89	791.1	404.41	251.61	148.49	359.4
507 --	803.04	802.48	798.77	792.76	405.36	252.47	149.21	360.54
508 --	804.77	804.14	800.47	794.52	406.28	252.81	149.37	361.76
509 --	806.67	805.92	802.3	796.28	407.74	253.97	150	361.85
510.01 --	808.45	807.75	803.99	798.03	409.26	255.14	150.76	362.53
511.01 --	810.31	809.44	805.71	799.85	410.16	255.88	151.57	363.33
512 --	812.1	811.1	807.42	801.6	411.49	256.73	151.69	364.5
513 --	813.83	812.81	809.18	803.34	412.74	257.71	152.35	364.75
514 --	815.59	814.49	810.85	805.14	413.87	258.6	153.33	365.67

515 --	817.42	816.29	812.54	806.87	415.05	259.25	153.59	366.33
516 --	819.2	817.95	814.22	808.61	416.4	260.47	154.5	367.29
517 --	820.96	819.49	815.85	810.3	417.55	261.52	155.16	367.48
518 --	822.76	821.13	817.47	812.04	418.5	262.44	155.92	368.88
519 --	824.51	822.83	819.16	813.72	419.53	263	156.18	370.04
520 --	826.26	824.42	820.59	815.53	420.68	263.69	156.42	370.84
521 --	827.85	826.05	822.19	817.23	421.86	264.67	157.17	371.66
522 --	829.62	827.67	823.72	818.89	423.13	265.72	157.48	371.45
523 --	831.4	829.28	825.38	820.59	424.63	266.59	158.1	373.02
524.01 --	833.08	830.79	826.91	822.3	425.91	267.78	159.35	374.51
525 --	834.79	832.43	828.5	823.96	426.89	268.07	159.24	374.57
526 --	836.57	834.09	830.26	825.75	428.34	269.06	159.82	374.8
527 --	838.44	835.77	831.97	827.51	429.29	269.6	160.23	375.33
528 --	840.27	837.53	833.64	829.37	430.59	270.75	161.1	376.62
529 --	842.06	839.33	835.53	831.13	431.71	271.88	161.88	377.98
530 --	843.98	841.07	837.28	832.95	432.58	272.75	162.53	378.99
531.01 --	845.76	842.74	839.11	834.87	433.84	273.34	162.87	380.22
532 --	847.59	844.46	840.87	836.66	434.84	274.14	163.29	380.14
533 --	849.43	846.23	842.57	838.27	435.9	274.97	163.78	381.26
534 --	851.07	847.87	844.18	840.04	437.24	276.37	165.05	381.87
535 --	852.69	849.48	845.8	841.65	438.03	277.07	165.48	382.22
536 --	854.2	850.92	847.32	843.18	439.11	277.7	166	383.25
537 --	855.7	852.46	848.78	844.61	440.22	278.63	166.24	383.51
538.01 --	857.13	853.73	850.17	845.93	440.78	279.14	166.56	383.77
539 --	858.44	854.93	851.36	847.18	441.61	279.78	167.15	384.72
540 --	859.71	856.21	852.51	848.42	442.73	280.67	167.62	385.72
541 --	860.82	857.31	853.59	849.47	442.92	281.71	168.29	386.48
542 --	861.87	858.35	854.54	850.52	443.19	282.3	168.81	386.61
543 --	862.81	859.35	855.35	851.45	444.88	283.7	169.84	388
544 --	863.73	860.17	856.29	852.41	446.26	284.55	170.5	388.35
545 --	864.51	861.06	857.06	853.16	447.22	285.41	171.24	389.63
546 --	865.4	861.83	857.78	854.06	449.11	285.93	171.11	390.26
547 --	866.05	862.5	858.37	854.79	449.93	287.01	171.83	391.12
548 --	866.72	863.27	859.1	855.39	450.72	287.48	171.9	392.7
549 --	867.29	863.8	859.62	855.95	452.1	288.49	172.76	393.86
550 --	867.95	864.35	860.21	856.51	454.06	289.43	173.28	394.9
551 --	868.42	864.79	860.66	857.05	455.38	290.55	173.95	395.58
552.01 --	868.89	865.38	861.1	857.5	455.98	291.51	174.69	396.25
553 --	869.3	865.69	861.54	857.96	456.18	291.84	174.85	397.57
554 --	869.78	866.12	861.76	858.39	456.53	292.33	174.9	398.35
555 --	870.05	866.51	862.17	858.73	457.83	293.57	175.3	399.27
556 --	870.38	866.77	862.44	859.06	458.42	294.64	176.37	399.75
557 --	870.5	867.07	862.68	859.32	459.12	294.9	176.55	399.72
558 --	870.8	867.23	862.9	859.53	460.15	296.26	177.57	400.99
559.01 --	870.91	867.47	863.07	859.75	460.9	297.11	178.22	401.59
560 --	871.14	867.6	863.15	859.92	461.84	297.97	178.82	402.3
561 --	871.17	867.8	863.29	860.13	462.3	298.52	179.38	403.04

562 --	871.32	867.86	863.31	860.25	462.88	299.23	179.78	403.53
563 --	871.42	867.87	863.44	860.36	463.72	299.97	180.34	404.23
564 --	871.4	867.86	863.44	860.36	464.25	300.66	180.79	405.29
565 --	871.38	867.88	863.29	860.42	465.21	301.33	181.34	405.98
566.01 --	871.39	867.85	863.31	860.4	466.69	302.52	182.09	406.98
567 --	871.36	867.73	863.26	860.34	468.13	303.32	182.47	407.88
568 --	871.26	867.67	863.21	860.36	469.42	303.94	182.86	407.44
569 --	871.1	867.6	863.05	860.18	470.18	304.93	183.83	407.72
570 --	870.99	867.36	862.94	860.13	471.62	305.77	184.28	407.93
571 --	870.86	867.22	862.71	859.98	472.07	306.71	184.73	407.49
572 --	870.57	866.98	862.51	859.86	472.42	306.76	185.09	408.41
573.01 --	870.44	866.77	862.16	859.72	473.13	307.34	184.86	409.3
574 --	870.17	866.56	861.83	859.49	473.6	308.77	185.88	410.25
575 --	869.97	866.34	861.54	859.28	474.34	309.14	186.24	410.68
576 --	869.63	866	861.2	859.11	475.59	310.37	187.39	410.79
577 --	869.36	865.67	860.85	858.97	476.24	311.08	187.89	411
578 --	869.12	865.46	860.68	858.77	473.24	308.65	187.79	406.09
579 --	868.8	865.2	860.4	858.48	471.92	304.43	187.48	395.23
580 --	868.17	864.59	859.94	858.19	471.84	303.06	187.72	388.36
581 --	867.51	863.96	859.42	857.71	471.88	302.46	188.17	386.18
582 --	866.78	863.35	858.94	857.24	471.62	302.08	188.44	385.44
583 --	866.09	862.77	858.5	856.69	471.84	301.86	188.55	386.66
584 --	865.52	862.43	858.14	856.3	471.73	301.94	188.6	386.94
585 --	865	862.03	857.72	855.82	471.99	301.94	188.57	388.23
586 --	864.54	861.79	857.44	855.52	471.74	302.13	188.9	389.72
587.01 --	864.17	861.43	857.28	855.17	472.29	302.62	189.42	391.65
588 --	863.85	861.25	857.01	854.91	472.37	302.73	189.58	393.33
589 --	863.6	861.08	856.76	854.72	472.69	303.16	189.89	394.89
590 --	863.35	861.06	856.65	854.55	473.3	303.97	190.51	396.56
591 --	863.14	861.04	856.59	854.42	473.74	304.45	191.03	397.73
592 --	863.11	860.95	856.49	854.28	474.01	304.86	191.44	399.88
593 --	863.01	860.87	856.41	854.19	474.36	305.05	191.76	401.7
594.01 --	862.94	860.97	856.47	854.29	475.16	305.87	192.3	404.45
595 --	862.9	860.99	856.54	854.25	475.93	306.91	193.18	405.97
596 --	863	861.11	856.59	854.22	476.24	306.95	192.9	407.15
597 --	863.05	861.29	856.69	854.32	476.81	307.65	193.41	408.5
598 --	863.11	861.39	856.84	854.43	477.21	307.95	193.7	410.66
599 --	863.35	861.66	856.99	854.62	477.4	308.36	194.27	412.15
600 --	863.47	861.81	857.25	854.71	477.93	308.96	194.41	413.9
601 --	863.66	862.11	857.45	854.98	478.28	309.24	194.67	414.29
602 --	863.9	862.41	857.73	855.19	478.57	309.63	195.01	414.99
603 --	864.21	862.63	857.98	855.43	479.35	310.84	195.74	416.76
604 --	864.28	862.86	858.12	855.56	479.77	311.52	196.4	417.75
605 --	864.44	863.01	858.28	855.72	480.07	311.65	196.48	418.78
606 --	864.5	863.05	858.3	855.74	480.65	312.17	196.77	419.78
607 --	864.58	863.19	858.3	855.86	481.37	313.29	197.59	420.8
608.01 --	864.5	863.22	858.36	855.84	481.86	313.89	198.19	422.65

609 --	864.57	863.21	858.25	855.8	482.29	314.59	198.76	423.68
610 --	864.48	863.14	858.27	855.69	482.45	314.33	198.34	424.45
611 --	864.37	863.13	858.26	855.69	483.16	315.43	199.35	424.87
612 --	864.25	863.02	858.02	855.55	483.41	315.51	199.24	425.42
613 --	864.05	862.92	857.91	855.45	483.97	316.28	199.87	426.89
614 --	863.98	862.78	857.77	855.3	484.68	317.02	200.21	427.85
615 --	863.85	862.67	857.59	855.16	485.17	317.85	201.31	428.04
616 --	863.65	862.47	857.42	854.99	485.69	318.43	201.74	428.9
617 --	863.42	862.35	857.16	854.77	486.18	318.94	202.1	429.79
618 --	863.2	862.06	857.06	854.58	486.33	319.01	201.9	431.2
619 --	862.92	861.88	856.88	854.29	486.77	319.5	202.41	432.43
620 --	862.71	861.68	856.62	854.11	487.32	320.23	202.94	432.98
621 --	862.44	861.44	856.26	853.91	487.3	320.23	203.16	433.19
622.01 --	862.14	861.2	856.04	853.63	488.24	321.42	203.92	434.53
623 --	861.76	860.86	855.69	853.3	488.58	321.99	204.46	434.66
624 --	861.46	860.56	855.44	852.99	489.3	322.95	205.16	435.12
625 --	861.13	860.21	855.1	852.78	489.56	323.11	205.54	436.44
626 --	860.85	859.92	854.77	852.31	490.05	323.68	206	437.34
627 --	860.49	859.6	854.47	852.01	490.28	323.85	205.78	437.82
628.01 --	860.15	859.19	854.1	851.69	490.81	324.69	206.94	438.05
629 --	859.73	858.9	853.74	851.38	490.95	325.1	207.39	438.74
630 --	859.33	858.49	853.37	850.99	491.29	325.28	207.48	439.53
631 --	858.95	858.11	852.96	850.59	491.71	325.9	207.9	440.28
632 --	858.53	857.73	852.51	850.25	492.29	326.17	208.09	440.21
633 --	858.15	857.35	852.17	849.87	492.68	326.38	208.05	441.46
634 --	857.68	856.92	851.76	849.46	493.25	327.35	208.76	441.95
635.01 --	857.29	856.55	851.32	849.07	493.39	328.02	209.54	443.02
636.01 --	856.85	856.09	850.83	848.59	493.25	327.81	209.2	442.97
637 --	856.46	855.64	850.36	848.25	493.24	328.11	209.3	442.85
638 --	855.87	855.08	849.96	847.78	493.92	328.24	209.19	444.05
639 --	855.41	854.66	849.46	847.36	494.57	329.56	210.33	445.32
640 --	854.98	854.21	849	846.82	494.73	330.13	211.19	445.04
641 --	854.53	853.71	848.57	846.38	494.87	330.44	211.56	445.53
642.01 --	853.97	853.16	848.02	845.93	494.95	330.2	211.45	445.76
643 --	853.43	852.65	847.53	845.46	495.2	330.59	211.4	445.51
644 --	852.99	852.19	847.09	844.95	495.36	330.99	211.97	446.04
645 --	852.4	851.67	846.53	844.38	495.47	331.2	212.18	446.45
646 --	851.95	851.08	845.99	843.9	495.67	331.68	212.8	446.88
647 --	851.42	850.57	845.48	843.35	496.47	332.9	213.58	447.54
648 --	850.81	849.97	844.92	842.9	497.09	334	215.14	447.92
649.01 --	850.25	849.49	844.36	842.27	497.33	334.63	215.95	448.36
650 --	849.68	848.94	843.84	841.74	497.73	335.09	216.21	448.75
651 --	849.15	848.39	843.23	841.33	498.15	335.49	216.46	449.25
652 --	848.62	847.79	842.75	840.65	498.38	336.04	217.2	449.51
653 --	848.07	847.12	842.18	840.06	498.23	336	217.37	449.81
654 --	847.5	846.63	841.51	839.56	498.51	336.49	217.87	450.4
655 --	846.84	846.08	841.08	839.07	498.55	336.59	217.92	450.17

656.01 --	846.27	845.44	840.41	838.43	498.97	337.01	218.19	451.19
657 --	845.69	844.92	839.86	837.86	498.67	336.8	217.97	451.67
658 --	845.04	844.33	839.21	837.26	498.88	337.12	218.39	451.57
659 --	844.5	843.7	838.75	836.76	499	337.56	218.85	451.99
660 --	843.86	843.1	838.11	836.1	499.74	338.14	219.08	453.07
661 --	843.22	842.49	837.48	835.58	499.67	338.61	219.66	453.52
662 --	842.63	841.96	836.95	835.05	499.59	338.54	219.4	453.32
663.01 --	841.98	841.29	836.24	834.44	499.98	339.26	220.1	453.42
664 --	841.4	840.6	835.7	833.81	500	339.44	220.36	453.59
665 --	840.82	840.04	835.13	833.22	499.99	339.73	220.5	453.97
666 --	840.13	839.47	834.51	832.62	499.9	339.82	220.85	454.39
667 --	839.5	838.78	833.88	832.07	500.12	340.17	221.4	455.28
668 --	838.82	838.11	833.25	831.46	500.22	340.77	221.46	454.98
669 --	838.25	837.62	832.62	830.89	500.2	340.88	221.95	455.21
670 --	837.67	836.96	831.93	830.28	500.31	341.27	222.38	455.22
671 --	836.99	836.35	831.4	829.68	500.76	341.71	222.67	455.57
672 --	836.3	835.66	830.71	828.95	500.73	342.26	223.04	456.12
673 --	835.61	834.95	830.17	828.42	500.62	342.09	223.56	457.01
674 --	834.91	834.32	829.48	827.75	500.81	342.63	223.58	457.03
675 --	834.31	833.62	828.87	827.07	500.78	342.61	223.82	457.45
676 --	833.63	833.01	828.2	826.46	500.92	343.19	223.88	457.53
677.01 --	833.02	832.4	827.55	825.91	500.89	343.13	224.22	458.38
678 --	832.31	831.76	826.9	825.26	500.93	343.67	224.8	458.46
679 --	831.64	831.09	826.24	824.56	501.01	343.81	225.47	458.67
680 --	831	830.31	825.56	823.99	500.65	343.81	225.38	458.23
681 --	830.32	829.71	824.96	823.29	500.89	344.39	226.24	459.4
682 --	829.69	828.96	824.24	822.64	501.29	344.76	226.48	459.51
683 --	828.97	828.3	823.54	821.93	501.49	345.1	226.97	459.71
684.01 --	828.28	827.65	822.98	821.36	501.29	344.94	227.1	460.18
685 --	827.57	826.9	822.31	820.66	501.17	345.03	227.12	458.99
686 --	826.93	826.25	821.64	819.99	501.11	345.37	227.51	459.47
687 --	826.21	825.62	820.95	819.35	501.28	345.77	227.9	459.14
688 --	825.57	824.88	820.3	818.77	501.14	345.98	228.23	459.65
689 --	824.88	824.17	819.57	818.03	501.08	345.97	228.7	460.19
690 --	824.25	823.57	818.87	817.48	500.92	345.85	228.7	460.32
691.01 --	823.49	822.83	818.21	816.74	500.86	346.43	229.31	460.13
692 --	822.82	822.09	817.6	816.13	500.86	346.61	229.56	460.68
693 --	822.04	821.43	816.88	815.33	500.81	346.59	229.49	460.87
694 --	821.46	820.75	816.12	814.77	500.6	346.86	230.02	461.14
695 --	820.72	820.04	815.46	814.07	500.5	347.35	230.03	461.25
696 --	820.03	819.39	814.79	813.38	500.88	347.72	230.57	461.66
697 --	819.35	818.62	814.19	812.76	500.89	348.04	231.52	461.78
698.01 --	818.64	817.93	813.45	812.14	501	348.42	231.65	461.49
699 --	817.85	817.22	812.74	811.39	500.63	348.3	231.28	461.28
700 --	817.13	816.6	812.11	810.75	501	348.65	231.96	462.29
701 --	816.52	815.79	811.41	810.05	500.9	348.76	232.05	461.7
702 --	815.76	815.12	810.71	809.41	500.53	348.61	232.03	462.2

703 --	815.03	814.48	809.99	808.74	500.55	348.84	232.17	462.25
704 --	814.35	813.74	809.31	808.14	500.62	349.18	232.91	462.35
705.01 --	813.65	812.92	808.6	807.42	500.57	349.76	233.6	461.94
706 --	812.93	812.24	807.92	806.62	500.66	349.77	233.8	461.91
707 --	812.21	811.56	807.26	806.04	500.82	350.29	234.41	461.85
708 --	811.51	810.9	806.54	805.35	500.59	350.38	234.73	462.56
709 --	810.81	810.08	805.86	804.63	500.18	349.65	234.37	463.08
710 --	810.09	809.42	805.17	803.87	500.02	349.8	234.48	463.17
711 --	809.44	808.71	804.49	803.25	500.18	350.03	234.5	463.53
712 --	808.65	808	803.76	802.59	500.06	350.37	234.79	463.6
713 --	807.97	807.24	803	801.93	500.16	350.82	235.36	463
714 --	807.22	806.5	802.32	801.18	499.73	350.29	235.14	462.65
715 --	806.5	805.84	801.6	800.51	500.04	351.09	235.83	463.14
716 --	805.81	805.12	800.99	799.87	499.62	350.95	236.01	463.62
717 --	805.18	804.38	800.36	799.11	499.88	351.31	236.33	463.45
718 --	804.44	803.62	799.57	798.4	499.84	351.66	236.88	463.54
719.01 --	803.68	802.94	798.91	797.74	499.71	351.62	237.16	463.68
720 --	803.01	802.16	798.14	797.09	499.55	351.73	237.04	463.64
721 --	802.25	801.46	797.48	796.38	499.53	351.91	237.32	462.67
722 --	801.53	800.76	796.79	795.67	499.54	352.14	237.65	462.5
723 --	800.84	799.91	796.08	795	499.37	352.13	237.96	462.87
724 --	800.12	799.28	795.33	794.26	499.09	352.27	238.07	462.92
725 --	799.43	798.59	794.62	793.57	499.03	352.59	238.5	462.77
726.01 --	798.71	797.82	793.93	792.9	499.05	352.76	238.98	461.59
727 --	797.97	797.12	793.2	792.2	498.81	352.86	239.18	462.23
728 --	797.33	796.44	792.44	791.56	498.96	353.18	239.56	461.88
729 --	796.54	795.68	791.8	790.85	498.7	353.29	240.07	462.52
730 --	795.81	795	791.09	790.08	498.5	353.39	239.98	462.84
731 --	795.12	794.25	790.39	789.35	498.43	353.18	239.77	462.12
732 --	794.33	793.57	789.65	788.7	498.28	353.49	239.99	462.63
733.01 --	793.69	792.82	788.96	787.94	498.16	353.64	240.58	462.22
734 --	792.83	792.07	788.22	787.34	498.22	353.53	240.59	462.23
735 --	792.21	791.47	787.6	786.62	498.07	353.6	240.68	462.18
736 --	791.45	790.72	786.73	785.89	497.84	353.35	240.48	461.56
737 --	790.81	789.95	786.08	785.21	497.55	353.37	240.63	462.05
738 --	790.08	789.28	785.46	784.47	497.18	353.68	241.22	462.37
739 --	789.37	788.62	784.7	783.83	497.23	353.8	241.25	461.93
740 --	788.59	787.74	783.93	783.13	496.76	353.39	241.03	462.23
741 --	787.91	787.01	783.29	782.42	496.73	353.48	241.32	462.27
742 --	787.17	786.31	782.62	781.73	496.74	354.04	242.1	462.23
743 --	786.43	785.63	781.88	781.02	496.6	354.2	242.38	462.48
744 --	785.72	784.93	781.13	780.34	496.3	354.01	242.47	462.34
745 --	785.06	784.24	780.5	779.66	496.26	354.3	242.6	461.93
746 --	784.33	783.54	779.77	778.85	496.05	354.45	242.83	461.18
747.01 --	783.55	782.78	779.16	778.22	496.14	354.47	242.83	461.38
748 --	782.86	782.05	778.33	777.51	496.04	354.94	243.47	461.73
749 --	782.15	781.44	777.68	776.85	495.69	354.81	243.25	461.72

750 --	781.52	780.59	777.03	776.14	496.07	355.12	243.56	460.98
751 --	780.68	779.85	776.26	775.36	495.42	354.75	243.72	461.64
752 --	779.93	779.15	775.53	774.74	494.94	354.4	243.54	461.21
753 --	779.27	778.47	774.8	774.13	495.12	354.89	244.09	460.76
754 --	778.53	777.74	774.18	773.4	494.91	354.92	244.39	460.84
755 --	777.89	777.02	773.38	772.69	494.55	354.87	244.52	460.11
756 --	777.06	776.3	772.76	772.03	494.61	355.36	245.21	459.84
757 --	776.41	775.56	772.05	771.35	494.46	355.63	245.48	460.62
758 --	775.76	774.84	771.39	770.68	494.32	355.14	245.19	460
759 --	775.04	774.15	770.66	769.97	494.03	355.45	245.37	460.1
760 --	774.24	773.45	769.97	769.2	494.03	355.38	245.59	460.13
761.01 --	773.54	772.77	769.22	768.55	493.53	355.15	245.55	460.32
762 --	772.76	772.05	768.56	767.81	493.69	355.76	246.25	460.06
763 --	772.12	771.36	767.79	767.22	493.36	355.65	246.47	460.12
764 --	771.4	770.65	767.15	766.42	493.15	355.73	246.37	459.44
765 --	770.64	769.98	766.49	765.85	493.17	355.68	246.58	458.98
766 --	769.96	769.25	765.71	765.05	492.58	355.37	246.55	459.49
767 --	769.34	768.55	764.98	764.39	492.57	355.57	246.62	459.38
768 --	768.64	767.81	764.36	763.63	492.33	355.83	247.16	459.35
769 --	767.94	767.1	763.66	763.05	492.1	355.76	247.28	459.71
770 --	767.22	766.34	762.91	762.36	491.91	355.63	247.24	458.8
771 --	766.4	765.7	762.23	761.63	491.88	355.77	247.48	458.52
772 --	765.73	765	761.6	760.91	491.62	355.83	247.56	458.54
773 --	765.04	764.26	760.83	760.17	491.62	355.92	248.06	459.01
774 --	764.4	763.6	760.17	759.51	491.3	355.99	248.03	458.86
775 --	763.69	762.89	759.48	758.9	491.21	356.15	248.35	458.95
776 --	762.99	762.12	758.77	758.16	491.11	356.11	248.68	459.28
777 --	762.29	761.44	758.03	757.5	490.79	355.98	248.5	458.71
778 --	761.56	760.81	757.43	756.72	490.54	355.94	248.61	458.21
779 --	760.87	760.06	756.74	756.04	490.27	355.94	248.88	457.43
780 --	760.11	759.42	755.99	755.36	490.31	356.01	248.99	458.39
781.01 --	759.52	758.69	755.32	754.68	489.73	355.85	248.87	458.43
782 --	758.75	757.94	754.59	753.99	489.29	355.3	248.74	457.98
783 --	758.04	757.23	753.98	753.41	489.34	355.96	249.32	457.37
784 --	757.41	756.58	753.29	752.66	489.03	355.85	249.36	457.69
785 --	756.63	755.93	752.57	752.01	488.54	355.28	249.1	458.08
786 --	756.02	755.21	751.85	751.31	488.48	355.89	249.81	457.75
787 --	755.3	754.5	751.19	750.62	488.33	355.9	250.05	456.91
788.01 --	754.62	753.85	750.47	749.94	487.69	355.51	249.71	457.17
789 --	753.87	753.12	749.77	749.27	487.75	355.82	249.99	457.33
790 --	753.17	752.44	749.11	748.61	487.52	355.74	250.3	457.34

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32.16	31.74	31.79	31.96	31.71	31.87	31.73	31.71	32.1	413.71
32.19	31.74	31.79	31.96	31.71	31.87	31.73	31.71	32.09	413.7
32.18	31.74	31.79	31.96	31.71	31.87	31.73	31.71	32.09	413.63
32.16	31.74	31.79	31.96	31.71	31.87	31.73	31.71	32.09	413.83
32.19	31.74	31.79	31.96	31.71	31.87	31.73	31.71	32.1	413.83
32.2	31.74	31.79	31.96	31.71	31.87	31.73	31.71	32.09	413.74
32.27	31.74	31.79	31.96	31.71	31.87	31.73	31.71	32.09	413.76
32.32	31.74	31.79	31.96	31.71	31.87	31.73	31.71	32.09	413.8
32.39	31.74	31.79	31.96	31.71	31.87	31.73	31.71	32.09	413.8
32.51	31.74	31.79	31.96	31.71	31.87	31.73	31.71	32.09	413.77
32.66	31.74	31.79	31.96	31.71	31.87	31.73	31.71	32.09	413.74
32.72	31.74	31.79	31.96	31.71	31.87	31.73	31.71	32.09	413.84
32.76	31.74	31.79	31.96	31.71	31.87	31.73	31.71	32.09	413.8
32.97	31.74	31.79	31.96	31.71	31.87	31.73	31.71	32.09	413.83
33.05	31.74	31.79	31.96	31.71	31.87	31.73	31.71	32.09	413.79
33.11	31.74	31.79	31.96	31.71	31.87	31.73	31.71	32.1	413.75
33.36	31.74	31.79	31.96	31.71	31.87	31.73	31.71	32.09	413.88
33.44	31.74	31.79	31.96	31.71	31.87	31.73	31.71	32.09	413.79
33.66	31.74	31.79	31.96	31.71	31.87	31.73	31.71	32.09	413.8
33.92	31.74	31.78	31.96	31.71	31.87	31.73	31.71	32.09	413.79
34.1	31.74	31.78	31.96	31.71	31.87	31.73	31.71	32.09	413.92
34.36	31.74	31.79	31.96	31.71	31.87	31.73	31.71	32.09	413.76
34.44	31.74	31.78	31.96	31.71	31.87	31.73	31.71	32.09	413.89
34.62	31.74	31.78	31.96	31.71	31.87	31.73	31.71	32.09	413.84
34.81	31.74	31.78	31.96	31.71	31.87	31.73	31.71	32.09	413.82
35.02	31.74	31.78	31.96	31.71	31.87	31.73	31.71	32.09	413.84
35.16	31.74	31.78	31.96	31.71	31.87	31.73	31.71	32.09	413.84
35.21	31.74	31.78	31.96	31.71	31.87	31.73	31.71	32.09	413.87
35.46	31.74	31.78	31.96	31.71	31.87	31.73	31.71	32.09	413.81
35.54	31.74	31.78	31.96	31.71	31.87	31.73	31.71	32.09	413.9
35.84	31.74	31.78	31.96	31.71	31.87	31.72	31.71	32.09	413.8
35.99	31.74	31.78	31.96	31.71	31.87	31.72	31.71	32.09	413.9
36.17	31.74	31.78	31.96	31.71	31.87	31.72	31.71	32.09	413.78
36.38	31.74	31.78	31.96	31.71	31.87	31.72	31.71	32.09	413.77
36.48	31.74	31.78	31.96	31.71	31.87	31.72	31.71	32.09	413.82
36.77	31.74	31.78	31.96	31.71	31.87	31.72	31.71	32.09	413.86
36.96	31.74	31.78	31.96	31.71	31.87	31.72	31.71	32.09	413.86
37.17	31.74	31.78	31.96	31.71	31.87	31.72	31.71	32.09	413.86
37.33	31.74	31.78	31.96	31.71	31.87	31.72	31.71	32.09	413.84
37.66	31.74	31.78	31.96	31.71	31.87	31.72	31.71	32.09	413.85
37.85	31.74	31.78	31.96	31.71	31.87	31.72	31.71	32.09	413.87
38.04	31.74	31.78	31.96	31.71	31.87	31.72	31.71	32.09	413.87
38.21	31.73	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.82
38.49	31.73	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.83
38.79	31.74	31.78	31.96	31.71	31.87	31.72	31.71	32.09	413.82
38.98	31.74	31.78	31.96	31.71	31.87	31.72	31.71	32.09	413.83
39.15	31.73	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.78

39.38	31.74	31.78	31.96	31.71	31.87	31.72	31.71	32.09	413.86
39.66	31.73	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.89
39.98	31.73	31.78	31.96	31.71	31.87	31.72	31.71	32.09	413.87
40.24	31.74	31.78	31.96	31.71	31.87	31.72	31.71	32.09	413.78
40.47	31.73	31.78	31.96	31.71	31.87	31.72	31.71	32.09	413.82
40.68	31.73	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.73
40.92	31.73	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.8
41.16	31.74	31.78	31.96	31.71	31.87	31.72	31.71	32.09	413.81
41.44	31.73	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.77
41.65	31.74	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.85
41.92	31.73	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.86
42.15	31.73	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.85
42.47	31.73	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.84
42.84	31.74	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.84
43.24	31.74	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.85
43.58	31.74	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.75
43.89	31.74	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.73
44.02	31.76	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.73
44.3	31.75	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.77
44.55	31.79	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.75
44.83	31.78	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.79
45.19	31.81	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.76
45.46	31.88	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.78
45.8	31.88	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.73
46.23	32.06	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.76
46.57	32.21	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.78
46.86	32.22	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.72
47.13	32.33	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.75
47.47	32.52	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.8
47.67	32.58	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.8
48.23	32.86	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.73
48.75	33.03	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.67
48.92	33.25	31.78	31.95	31.71	31.86	31.72	31.71	32.09	413.66
49.48	33.36	31.78	31.95	31.71	31.87	31.72	31.71	32.09	413.77
49.88	33.52	31.78	31.95	31.71	31.86	31.72	31.71	32.09	413.72
50.34	33.69	31.78	31.95	31.71	31.86	31.72	31.71	32.09	413.63
50.62	33.91	31.78	31.95	31.7	31.86	31.72	31.71	32.09	413.79
51.05	34.1	31.78	31.95	31.7	31.86	31.72	31.71	32.09	413.74
51.65	34.26	31.78	31.95	31.71	31.86	31.72	31.71	32.09	413.71
51.88	34.46	31.78	31.95	31.71	31.86	31.72	31.71	32.09	413.74
52.29	34.62	31.78	31.95	31.71	31.86	31.72	31.71	32.09	413.71
52.59	34.72	31.78	31.95	31.7	31.86	31.72	31.71	32.09	413.73
53.07	34.89	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.75
53.5	35.05	31.78	31.95	31.71	31.86	31.72	31.71	32.09	413.76
53.83	35.13	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.79
54.16	35.34	31.78	31.95	31.7	31.86	31.72	31.71	32.09	413.7
54.45	35.46	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.72

55.03	35.74	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.64
55.42	35.87	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.76
55.87	36.18	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.72
56.16	36.19	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.69
56.53	36.3	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.69
57.03	36.56	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.63
57.54	36.79	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.66
57.91	36.96	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.63
58.25	37.12	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.61
58.65	37.28	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.64
59.17	37.3	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.63
59.89	37.8	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.55
60.5	38.11	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.59
61.05	38.39	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.62
61.49	38.47	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.59
61.88	38.66	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.61
62.38	38.91	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.64
62.99	39.2	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.62
63.34	39.39	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.55
63.91	39.59	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.67
64.3	39.83	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.64
64.67	39.93	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.65
65.4	40.21	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.61
66.13	40.63	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.62
66.31	40.63	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.71
66.72	40.93	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.67
67.44	41.26	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.63
68.21	41.58	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.71
68.62	41.66	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.65
68.98	41.89	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.74
69.35	42.06	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.69
69.9	42.36	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.71
70.76	42.66	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.64
71.06	42.82	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.71
71.49	43.02	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.74
72.06	43.35	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.74
72.55	43.54	31.77	31.95	31.7	31.86	31.72	31.7	32.09	413.74
73.18	43.81	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.7
73.64	44.06	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.68
74.14	44.36	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.6
74.93	44.53	31.78	31.95	31.7	31.86	31.72	31.7	32.09	413.62
75.4	44.83	31.77	31.95	31.7	31.86	31.72	31.7	32.09	413.51
75.97	45.14	31.77	31.95	31.7	31.86	31.71	31.7	32.09	413.52
76.63	45.43	31.77	31.95	31.7	31.86	31.71	31.7	32.09	413.52
77.37	45.83	31.77	31.95	31.7	31.86	31.71	31.7	32.09	413.51
78.11	46.15	31.77	31.95	31.7	31.86	31.72	31.7	32.09	413.49
78.63	46.48	31.77	31.95	31.7	31.86	31.71	31.7	32.09	413.53

79.16	46.66	31.77	31.95	31.7	31.86	31.71	31.7	32.09	413.42
79.79	46.89	31.77	31.95	31.7	31.86	31.71	31.7	32.09	413.43
80.52	47.26	31.77	31.95	31.7	31.86	31.71	31.7	32.09	413.47
80.89	47.48	31.77	31.95	31.7	31.86	31.72	31.7	32.09	413.35
81.6	47.81	31.77	31.95	31.7	31.86	31.71	31.7	32.09	413.39
82.09	48.02	31.77	31.95	31.7	31.86	31.71	31.7	32.09	413.29
82.95	48.6	31.77	31.95	31.7	31.86	31.71	31.7	32.09	413.33
83.53	48.79	31.77	31.95	31.7	31.86	31.71	31.7	32.09	413.23
84.37	49.19	31.77	31.95	31.7	31.86	31.71	31.7	32.09	413.23
85	49.45	31.77	31.95	31.7	31.86	31.71	31.7	32.09	413.22
85.73	49.91	31.77	31.95	31.7	31.86	31.71	31.7	32.09	413.17
86.19	50.02	31.77	31.95	31.7	31.86	31.71	31.7	32.08	413.1
86.83	50.35	31.77	31.95	31.7	31.86	31.71	31.7	32.09	413.01
87.62	50.81	31.77	31.95	31.7	31.86	31.71	31.7	32.09	413.01
88.37	51.18	31.77	31.94	31.7	31.86	31.71	31.7	32.09	413.07
89.22	51.56	31.77	31.94	31.7	31.86	31.71	31.7	32.08	412.97
89.98	52.07	31.77	31.94	31.7	31.86	31.71	31.7	32.08	412.98
90.6	52.41	31.77	31.94	31.7	31.86	31.71	31.7	32.08	412.99
91.16	52.51	31.77	31.94	31.7	31.86	31.71	31.7	32.09	412.89
91.81	52.78	31.77	31.94	31.7	31.86	31.71	31.7	32.09	412.87
92.46	53.18	31.77	31.94	31.7	31.86	31.71	31.7	32.08	412.82
93.21	53.5	31.77	31.94	31.7	31.86	31.71	31.7	32.08	412.78
94.32	54.02	31.77	31.94	31.7	31.86	31.71	31.7	32.09	412.75
95.16	54.46	31.77	31.94	31.7	31.86	31.71	31.7	32.08	412.66
96.03	54.76	31.77	31.94	31.7	31.86	31.71	31.7	32.08	412.7
96.93	55.28	31.77	31.94	31.7	31.86	31.71	31.7	32.08	412.59
97.83	55.69	31.77	31.94	31.7	31.86	31.71	31.7	32.08	412.64
99.07	56.48	31.77	31.94	31.7	31.86	31.71	31.7	32.08	412.55
100.26	57.16	31.77	31.94	31.7	31.86	31.71	31.7	32.08	412.55
101.06	57.58	31.77	31.95	31.7	31.86	31.71	31.7	32.08	412.55
101.93	58.12	31.77	31.94	31.72	31.86	31.71	31.7	32.08	412.53
102.96	58.75	31.77	31.94	31.71	31.86	31.71	31.7	32.08	412.4
103.86	59.24	31.77	31.94	31.72	31.86	31.71	31.7	32.08	412.48
105.49	59.92	31.77	31.95	31.75	31.86	31.71	31.7	32.08	412.53
107.93	60.5	31.77	31.95	31.78	31.86	31.71	31.7	32.08	412.45
110.65	60.83	31.77	31.95	31.76	31.86	31.71	31.7	32.08	412.34
114.26	61.56	31.77	31.95	31.85	31.86	31.71	31.7	32.08	412.37
116.87	61.81	31.77	31.96	31.84	31.86	31.71	31.7	32.08	412.28
119.89	62.14	31.77	31.99	31.93	31.86	31.71	31.7	32.08	412.24
123.09	62.86	31.77	31.97	32.03	31.86	31.71	31.7	32.08	412.05
126.08	63.29	31.77	32.01	32.07	31.85	31.71	31.7	32.08	412.02
128.22	63.7	31.77	32.01	32.25	31.85	31.71	31.7	32.08	411.9
130.39	64.38	31.77	32.03	32.31	31.85	31.71	31.7	32.08	411.91
131.94	64.96	31.77	32.14	32.4	31.85	31.71	31.7	32.08	411.66
133.29	65.53	31.77	32.18	32.55	31.85	31.71	31.7	32.08	411.62
135.05	66.31	31.77	32.23	32.65	31.85	31.71	31.7	32.08	411.65
136.32	66.95	31.77	32.3	32.74	31.85	31.71	31.7	32.08	411.69

137.66	67.69	31.77	32.38	32.85	31.85	31.71	31.7	32.08	411.5
139.49	68.54	31.77	32.49	33.06	31.86	31.71	31.7	32.08	411.54
141.31	69.51	31.77	32.62	33.08	31.86	31.71	31.69	32.08	411.54
142.66	70.22	31.77	32.62	33.2	31.86	31.71	31.7	32.08	411.4
144.38	71.1	31.77	32.83	33.33	31.88	31.71	31.69	32.08	411.55
146.01	71.84	31.77	32.91	33.47	31.92	31.71	31.69	32.08	411.47
147.57	72.89	31.77	32.95	33.62	31.97	31.71	31.69	32.08	411.46
148.6	73.7	31.77	33.12	33.72	31.98	31.71	31.69	32.08	411.48
149.84	74.49	31.77	33.27	33.84	32.11	31.71	31.69	32.08	411.5
150.9	75.38	31.77	33.4	33.94	32.26	31.71	31.69	32.08	411.48
152.3	76.17	31.77	33.5	34.13	32.41	31.71	31.69	32.08	411.49
153.71	77.21	31.77	33.64	34.2	32.59	31.71	31.69	32.08	411.57
154.46	77.87	31.77	33.72	34.34	32.73	31.71	31.69	32.08	411.48
155.59	78.83	31.77	33.9	34.39	32.93	31.71	31.69	32.08	411.54
156.9	79.9	31.77	33.98	34.62	33.28	31.71	31.69	32.08	411.49
158.36	80.93	31.77	34.03	34.71	33.51	31.71	31.69	32.08	411.47
160.02	82.1	31.83	34.18	34.84	33.8	31.71	31.69	32.08	411.46
161.64	83.14	31.84	34.4	34.95	34.08	31.71	31.69	32.08	411.53
162.86	84.12	31.88	34.53	35.02	34.34	31.71	31.69	32.08	411.43
163.98	85.08	31.95	34.59	35.15	34.67	31.71	31.69	32.08	411.44
164.66	85.67	32.08	34.74	35.25	34.89	31.71	31.69	32.08	411.46
165.43	86.57	32.23	34.84	35.46	35.07	31.71	31.69	32.08	411.37
165.83	87.22	32.32	35.04	35.55	35.42	31.71	31.69	32.08	411.46
166.33	87.94	32.54	35.14	35.63	35.53	31.71	31.69	32.08	411.46
167.06	88.8	32.67	35.26	35.82	35.78	31.71	31.69	32.08	411.37
167.62	89.45	32.79	35.42	36.09	35.91	31.71	31.69	32.08	411.43
167.78	90.03	32.96	35.58	36.31	36.07	31.71	31.69	32.08	411.37
167.94	90.58	33.23	35.72	36.59	36.21	31.71	31.69	32.08	411.4
168.06	91.21	33.42	35.79	36.99	36.41	31.71	31.69	32.08	411.41
168.26	91.68	33.57	35.89	37.31	36.52	31.71	31.69	32.08	411.4
169	92.45	33.76	36.12	37.61	36.61	31.71	31.69	32.08	411.39
170.35	93.38	33.94	36.27	37.95	36.95	31.71	31.69	32.08	411.4
172.18	94.72	34.12	36.46	38.33	37.18	31.71	31.69	32.08	411.39
173.84	95.97	34.31	36.6	38.6	37.44	31.71	31.69	32.08	411.28
176.15	97.45	34.49	36.76	38.91	37.82	31.71	31.69	32.08	411.32
177.87	98.9	34.59	36.93	39.14	38.15	31.71	31.69	32.08	411.38
179.75	100.23	34.79	37.06	39.34	38.54	31.71	31.69	32.08	411.4
181.59	101.68	35.01	37.27	39.63	38.83	31.71	31.69	32.08	411.37
182.49	102.77	35.16	37.42	39.87	39.24	31.71	31.69	32.08	411.42
183.82	104.02	35.3	37.64	40.09	39.67	31.71	31.69	32.08	411.34
184.21	104.77	35.47	37.86	40.4	40.02	31.71	31.69	32.08	411.53
184.93	105.37	35.68	38.05	40.66	40.39	31.71	31.69	32.08	411.48
185.58	106.39	35.85	38.31	41.05	40.69	31.71	31.69	32.08	411.52
186.58	107.41	35.99	38.6	41.45	40.9	31.71	31.69	32.08	411.58
188.05	108.51	36.23	38.73	41.87	41.26	31.71	31.69	32.08	411.65
189.48	109.93	36.41	39.01	42.2	41.51	31.71	31.69	32.08	411.64
189.75	110.51	36.61	39.26	42.57	41.85	31.71	31.7	32.08	411.73

190.52	111.24	36.83	39.49	42.87	42.1	31.71	31.69	32.08	411.79
191.33	112.13	36.99	39.86	43.16	42.37	31.71	31.7	32.08	411.79
192.01	112.68	37.22	40.14	43.46	42.67	31.71	31.7	32.08	411.9
191.93	112.8	37.41	40.52	43.73	42.86	31.71	31.7	32.08	411.86
192.56	113.22	37.73	40.85	44.01	43.15	31.71	31.71	32.08	411.74
192.45	113.21	37.91	41.22	44.25	43.35	31.71	31.72	32.08	411.85
192.68	113.34	38.1	41.6	44.49	43.6	31.71	31.72	32.08	411.85
192.95	113.4	38.41	41.93	44.85	43.78	31.71	31.77	32.08	411.92
193.73	113.82	38.76	42.15	45.14	43.97	31.71	31.78	32.08	411.78
193.57	113.78	39.17	42.39	45.3	44.16	31.72	31.85	32.08	411.82
193.74	113.61	39.72	42.64	45.59	44.31	31.71	31.92	32.08	411.88
194.03	113.61	40.26	42.88	45.91	44.46	31.73	32	32.08	411.74
193.98	113.45	41.1	43.08	46.15	44.66	31.78	32.08	32.08	411.8
194.41	113.65	41.82	43.18	46.43	44.84	31.79	32.22	32.09	411.7
194.51	113.52	42.46	43.42	46.76	45	31.85	32.29	32.08	411.78
194.81	113.6	43.08	43.64	46.96	45.1	31.88	32.46	32.11	411.74
195.42	113.98	43.56	43.76	47.34	45.3	31.99	32.63	32.1	411.52
195.58	113.78	43.92	43.89	47.75	45.39	32.09	32.65	32.12	411.13
195.88	113.92	44.3	44.17	48.05	45.56	32.16	32.77	32.14	410.71
196.35	114.16	44.77	44.23	48.45	45.73	32.3	32.93	32.16	410.5
197.44	114.54	45.39	44.47	48.93	45.89	32.39	33.01	32.22	410.26
197.37	114.6	45.95	44.66	49.28	46.04	32.5	33.22	32.28	409.97
197.69	114.59	46.65	44.86	49.67	46.23	32.68	33.31	32.38	409.27
197.81	114.51	47.19	45.09	50.02	46.34	32.82	33.4	32.47	408.48
198.16	114.8	47.75	45.31	50.31	46.47	32.89	33.61	32.69	407.61
199.05	115.22	48.09	45.37	50.62	46.69	32.98	33.77	33.2	407.01
199.41	115.28	48.55	45.65	50.86	46.81	33.17	34.11	33.91	406.58
199.89	115.49	48.76	45.89	51.12	47	33.41	34.44	34.73	406.07
200.31	115.71	49.06	46.05	51.38	47.11	33.78	34.84	35.69	404.85
200.91	115.82	49.16	46.22	51.54	47.29	34.14	35.3	36.58	403.52
201.15	115.88	49.39	46.45	51.8	47.47	34.45	35.92	37.41	402.33
202.11	116.45	49.56	46.57	51.91	47.65	34.8	36.56	38.14	401.39
202.61	116.56	49.73	46.9	52.15	47.71	35.24	37.17	38.82	400.86
202.96	116.74	49.78	46.99	52.41	47.91	35.68	37.7	39.49	400.36
203.96	117.1	49.96	47.27	52.51	48.13	36.06	38.2	40.08	400.07
204.4	117.44	50.11	47.53	52.75	48.25	36.53	38.73	40.56	399.69
205.16	117.65	50.17	47.61	52.9	48.46	36.95	39.23	41.13	399.41
205.5	117.67	50.33	47.96	53.07	48.59	37.45	39.79	41.5	399.15
205.71	117.83	50.38	48.17	53.18	48.78	38.05	40.21	41.86	399.04
206.06	118.11	50.51	48.47	53.3	48.98	38.64	40.78	42.19	398.93
206.63	118.2	50.72	48.59	53.5	49.17	39.46	41.23	42.56	398.88
207.13	118.49	50.85	48.84	53.68	49.19	40.19	41.72	42.81	398.57
208.09	119.02	51.07	49.06	53.82	49.39	41.03	42.17	43.02	398.31
208.6	119.2	51.13	49.3	53.99	49.65	41.96	42.81	43.31	398.05
209.72	119.71	51.29	49.52	54.24	49.76	42.93	43.34	43.54	397.95
210.67	120.12	51.44	49.78	54.39	49.94	44.02	43.95	43.8	397.87
211.33	120.56	51.64	50.06	54.54	50.04	45.25	44.48	44.01	397.86

211.95	120.77	51.8	50.24	54.77	50.26	46.68	45.16	44.27	397.88
213.07	121.27	51.97	50.47	54.97	50.51	48.23	45.71	44.47	397.87
213.67	121.83	52.11	50.72	55.21	50.71	49.95	46.3	44.72	397.9
213.9	121.8	52.26	50.86	55.3	50.89	51.68	46.96	44.98	397.99
214.76	122.09	52.55	51.13	55.58	51.04	53.49	47.44	45.28	398.1
215.82	122.66	52.6	51.37	55.71	51.28	55.4	47.96	45.47	398.24
216.59	122.96	52.79	51.52	55.87	51.36	57.24	48.54	45.72	398.39
217.12	123.08	52.99	51.85	56.05	51.54	58.97	49.02	46.02	398.42
218.51	123.73	53.12	52.08	56.21	51.75	60.54	49.53	46.32	398.49
219.55	124.44	53.26	52.25	56.37	51.96	62.11	50.15	46.61	398.59
220.22	124.68	53.46	52.55	56.56	52.13	63.65	50.69	46.91	398.67
221.22	125.31	53.65	52.81	56.72	52.31	65.05	51.18	47.29	398.82
221.54	125.4	53.77	53.06	56.89	52.52	66.41	51.69	47.59	399.02
222.25	125.67	53.92	53.32	57	52.75	67.81	52.32	47.97	399.07
223.25	126.25	54.27	53.63	57.24	52.89	69.06	52.81	48.32	399.25
224.65	126.91	54.39	53.77	57.38	53.19	70.32	53.37	48.57	399.33
225.72	127.44	54.54	54.03	57.66	53.35	71.54	53.96	48.95	399.41
226.31	127.68	54.75	54.34	57.87	53.56	72.83	54.52	49.32	399.65
226.64	127.92	54.97	54.61	58.05	53.73	74.05	55.13	49.59	399.63
227.84	128.86	55.11	54.91	58.23	53.92	75.12	55.75	49.89	399.9
228.62	129.53	55.31	55.1	58.44	54.12	76.17	56.28	50.3	400.01
229.55	130.11	55.49	55.33	58.66	54.31	77.08	56.86	50.61	400.11
230.02	130.35	55.69	55.64	58.87	54.56	77.97	57.51	50.96	400.32
230.38	130.67	55.78	55.88	58.97	54.78	78.81	58.1	51.33	400.48
230.97	131.36	56.01	56.13	59.2	54.99	79.53	58.7	51.72	400.61
231.58	131.81	56.13	56.41	59.4	55.25	80.28	59.34	52.06	400.62
231.78	131.88	56.35	56.7	59.53	55.38	81.16	60.01	52.48	400.77
232.83	132.64	56.52	57	59.72	55.65	82.11	60.54	52.83	400.79
233.71	133.25	56.7	57.27	59.9	55.82	83.03	61.12	53.26	400.94
234.93	134.26	56.92	57.56	60.04	56.04	84.05	61.67	53.65	400.91
235.41	134.75	57.13	57.76	60.24	56.26	85.04	62.24	54.07	401.01
235.95	135.26	57.28	58.01	60.41	56.43	85.85	62.86	54.49	401
236.9	135.96	57.53	58.3	60.58	56.7	86.78	63.36	54.87	401.07
237.41	136.48	57.7	58.59	60.77	56.91	87.74	64	55.3	401.13
238	136.89	57.89	58.86	60.92	57.21	88.77	64.57	55.7	401.16
238.33	137.67	58.05	59.06	61.14	57.41	89.77	65.15	56.12	401.22
239.12	137.98	58.25	59.41	61.35	57.64	90.86	65.71	56.6	401.18
240.16	138.56	58.48	59.67	61.59	57.87	92.01	66.43	56.96	401.25
240.87	139.19	58.63	59.9	61.74	58.16	93.22	67.02	57.44	401.21
241.26	139.45	58.86	60.14	61.93	58.33	94.53	67.67	57.93	401.24
242.39	140.3	59.08	60.41	62.17	58.62	95.88	68.34	58.43	401.19
242.89	140.9	59.27	60.69	62.37	58.85	97.07	69.01	58.97	401.22
242.92	140.76	59.47	60.9	62.63	59.07	98.12	69.62	59.48	401.17
243.69	141.37	59.64	61.24	62.82	59.36	99.05	70.38	60.01	401.15
244.48	141.99	59.83	61.5	63.09	59.63	99.86	71.05	60.57	401.18
244.76	142.3	60.08	61.76	63.26	59.91	100.58	71.66	61.14	401.18
245.66	142.92	60.33	62.02	63.45	60.16	101.31	72.39	61.74	401.23

246.45	143.4	60.48	62.29	63.7	60.39	101.83	73.06	62.35	401.2
246.88	143.71	60.66	62.52	63.93	60.65	102.25	73.76	62.9	401.27
247.5	144.21	60.87	62.83	64.1	60.83	102.71	74.44	63.6	401.26
248.66	145.02	61.1	63.09	64.38	61.17	103.03	75.12	64.17	401.23
249.62	145.66	61.26	63.34	64.53	61.39	103.3	75.74	64.88	401.15
250.49	146.1	61.45	63.6	64.78	61.69	103.7	76.46	65.42	401.16
251.13	146.44	61.76	63.87	64.94	61.91	104.09	77.1	66.09	401.1
251.55	146.65	61.98	64.21	65.26	62.24	104.64	77.76	66.78	401.16
252.1	147.03	62.17	64.46	65.46	62.5	105.21	78.37	67.32	401.16
253.24	147.89	62.35	64.73	65.68	62.79	105.9	79.05	67.97	401.12
253.4	147.8	62.65	64.98	65.88	63	106.64	79.64	68.71	401.09
253.41	148.03	62.83	65.27	66.1	63.27	107.24	80.37	69.27	400.98
253.86	148.34	63.07	65.54	66.39	63.59	107.88	80.97	69.85	401.07
254.65	148.88	63.31	65.76	66.55	63.85	108.51	81.57	70.57	401.05
255.72	149.43	63.56	66.09	66.84	64.17	109.19	82.21	71.19	401.12
256.61	150.14	63.74	66.38	66.98	64.39	109.78	82.88	71.93	401.07
257.51	150.37	64.05	66.59	67.3	64.73	110.29	83.48	72.64	401.03
257.62	150.65	64.25	66.93	67.58	65.05	110.79	84.28	73.3	401.06
258.83	151.37	64.52	67.25	67.78	65.3	111.26	84.83	74.03	401.02
259.54	151.76	64.69	67.57	68.08	65.61	111.65	85.61	74.71	400.85
260.12	152.14	65.08	67.82	68.35	65.94	112.1	86.26	75.39	400.8
261.11	152.69	65.21	68.09	68.66	66.24	112.5	86.95	76.11	400.73
261.17	152.66	65.46	68.41	68.89	66.55	112.86	87.72	76.82	400.57
261.34	152.97	65.74	68.71	69.17	66.84	113.17	88.4	77.61	400.47
262.2	153.51	65.99	68.97	69.42	67.08	113.51	89.03	78.36	400.43
263.08	153.92	66.21	69.25	69.78	67.43	113.93	89.79	79.22	400.25
263.93	154.62	66.48	69.53	70.04	67.67	114.41	90.5	79.91	400.17
264.11	154.92	66.71	69.85	70.29	68	114.79	91.2	80.71	400.06
265.27	155.49	66.89	70.12	70.61	68.32	115.18	91.92	81.56	399.94
265.78	155.9	67.32	70.38	70.88	68.61	115.71	92.62	82.47	399.81
266.39	156.15	67.55	70.68	71.14	68.91	116.25	93.28	83.31	399.8
267.04	156.56	67.78	71.02	71.48	69.26	116.83	94.12	84.27	399.69
268.04	157.17	68.09	71.26	71.69	69.5	117.36	94.71	85.1	399.6
269.02	157.63	68.36	71.6	71.99	69.83	118.05	95.43	86.12	399.57
270.06	158.2	68.61	71.93	72.27	70.19	118.65	96.23	87.14	399.5
270.85	158.61	68.92	72.24	72.57	70.54	119.31	96.95	88.17	399.42
271.44	159.07	69.18	72.46	72.89	70.86	119.97	97.65	89.17	399.33
271.83	159.32	69.46	72.72	73.16	71.15	120.58	98.41	90.35	399.36
273.02	160.1	69.67	73.08	73.48	71.51	121.16	99.1	91.42	399.36
273.55	160.53	69.98	73.32	73.75	71.86	121.69	99.88	92.54	399.23
274.56	161.05	70.26	73.7	74.06	72.21	122.28	100.72	93.76	399.14
274.77	161.12	70.54	73.91	74.37	72.58	122.86	101.48	94.99	399.13
275.24	161.12	70.83	74.17	74.7	72.85	123.46	102.28	96.22	399.13
275.84	161.74	71.06	74.39	75	73.26	124.06	103.08	97.43	399.11
276.48	162.04	71.36	74.72	75.26	73.54	124.7	103.94	98.68	399.05
276.7	162.14	71.6	74.93	75.53	73.99	125.32	104.81	99.94	399.06
277.86	162.97	71.89	75.27	75.87	74.23	125.95	105.77	101.21	399.04

278.51	163.38	72.19	75.55	76.14	74.65	126.59	106.74	102.46	399.03
279.59	164.07	72.47	75.91	76.4	74.95	127.22	107.79	103.75	399.06
280.24	164.76	72.75	76.18	76.7	75.31	127.85	108.95	105.04	399.02
280.88	165.17	72.98	76.56	76.99	75.67	128.49	110.12	106.24	399.05
281.84	165.49	73.24	76.82	77.31	76	129.18	111.51	107.53	399.03
282.86	166.36	73.54	77.08	77.61	76.43	129.86	112.77	108.74	398.95
283.46	166.71	73.9	77.36	77.96	76.79	130.51	113.86	109.99	398.9
283.93	167.12	74.09	77.69	78.36	77.11	131.34	115.09	111.25	398.88
284.58	167.66	74.49	78.08	78.78	77.59	131.96	116	112.47	398.77
284.88	168.09	74.84	78.25	79.02	78.01	132.77	117.11	113.7	398.79
286.16	168.72	75.09	78.62	79.36	78.36	133.49	118.15	114.95	398.71
287.09	169.26	75.47	78.84	79.61	78.69	134.14	119.21	116.17	398.64
288.36	170.05	75.75	79.18	79.86	79.01	134.79	120.4	117.33	398.6
289.38	170.52	76.09	79.49	80.21	79.49	135.5	121.67	118.54	398.55
289.91	170.94	76.42	79.71	80.45	79.87	136.22	122.91	119.66	398.46
290.74	171.32	76.67	80.02	80.82	80.17	136.88	124.26	120.83	398.36
288.99	171.07	77.03	80.32	81.09	80.62	137.57	125.52	121.87	394.87
285.57	171.59	77.39	80.75	81.46	81.06	138.22	126.93	122.75	389.32
282.12	171.21	77.65	81	81.74	81.4	138.32	128.05	123.44	384.79
281.01	172.1	77.99	81.31	82.06	81.94	138.17	128.84	123.63	381.38
280.05	172.6	78.31	81.6	82.41	82.24	137.73	129.28	123.84	378.72
279.6	173.07	78.68	82.01	82.72	82.66	137.34	129.5	123.8	376.95
278.82	173.25	78.99	82.3	83.07	83.01	136.83	129.74	123.71	375.56
277.96	173.4	79.43	82.59	83.35	83.39	136.35	129.8	123.53	374.76
277.7	173.58	79.73	82.92	83.71	83.79	135.98	129.91	123.44	374.15
277.5	173.99	80.11	83.34	83.92	84.15	135.55	129.93	123.18	373.92
277.58	174.3	80.48	83.6	84.31	84.5	135.26	130.01	123.09	373.73
277.64	174.76	80.83	83.86	84.71	84.92	134.96	130.03	122.92	373.6
277.85	174.96	81.11	84.28	85	85.32	134.68	130.1	122.76	373.5
277.81	175.29	81.57	84.71	85.35	85.7	134.37	130.11	122.69	373.52
278.09	175.51	81.85	84.9	85.68	86.16	134.23	130.15	122.54	373.54
278.35	175.4	82.28	85.26	86.05	86.43	134	130.2	122.52	373.78
279.43	176.36	82.59	85.65	86.46	86.83	133.82	130.19	122.48	373.96
279.68	176.62	82.99	85.92	86.79	87.22	133.71	130.29	122.51	374.14
279.43	176.43	83.27	86.27	87.24	87.55	133.58	130.27	122.44	374.47
279.43	176.49	83.58	86.58	87.5	87.97	133.51	130.37	122.51	374.93
280.14	176.83	83.92	86.93	87.91	88.33	133.45	130.47	122.52	375.31
280.92	177.34	84.21	87.35	88.13	88.65	133.36	130.46	122.63	375.58
281.79	177.89	84.53	87.58	88.49	88.96	133.32	130.52	122.78	375.96
281.62	177.65	84.86	87.95	88.79	89.27	133.28	130.65	122.75	376.35
282.42	178.19	85.14	88.23	89.07	89.6	133.19	130.74	122.9	376.67
283.11	178.5	85.52	88.56	89.43	89.92	133.26	130.86	122.99	377.02
283.34	178.61	85.85	88.88	89.74	90.26	133.23	130.87	123.05	377.4
284.05	179.16	86.07	89.28	90.01	90.47	133.26	130.94	123.16	377.79
284.67	179.18	86.48	89.52	90.39	90.84	133.27	131.1	123.36	378.21
285.27	179.64	86.72	89.85	90.66	91.19	133.29	131.22	123.55	378.56
286.23	180.02	87.07	90.15	90.94	91.34	133.35	131.3	123.7	378.98

286.96	180.59	87.39	90.49	91.34	91.67	133.45	131.42	123.85	379.28
287.52	180.97	87.73	90.8	91.62	91.94	133.47	131.57	124.01	379.65
288.2	181.37	88.08	91.24	91.96	92.31	133.61	131.66	124.16	380.09
288.33	181.47	88.39	91.53	92.3	92.61	133.6	131.84	124.36	380.45
289.34	182.03	88.71	91.84	92.57	92.84	133.74	131.94	124.57	380.79
290.28	182.52	89.09	92.14	92.9	93.12	133.84	132.11	124.73	381.15
290.21	182.5	89.35	92.42	93.23	93.51	133.91	132.29	124.99	381.44
290.95	182.97	89.76	92.8	93.5	93.64	134.01	132.4	125.08	381.71
291.16	182.94	90.06	93.13	93.8	94	134.23	132.6	125.39	382.07
292.32	183.79	90.41	93.5	94.05	94.32	134.26	132.78	125.61	382.31
293.51	184.5	90.74	93.82	94.38	94.53	134.46	132.95	125.75	382.59
293.95	184.96	91.07	94.2	94.67	94.86	134.62	133.11	126.03	382.91
294.62	185.28	91.48	94.5	94.98	95.15	134.75	133.3	126.27	383.19
295.5	185.88	91.8	94.87	95.29	95.4	134.85	133.5	126.46	383.57
296.06	186.2	92.16	95.15	95.58	95.65	135.07	133.63	126.71	383.84
296.24	186.44	92.54	95.5	95.92	95.96	135.14	133.84	126.98	384.18
297.08	186.83	92.83	95.91	96.2	96.22	135.32	134.02	127.16	384.45
298.06	187.61	93.17	96.23	96.51	96.59	135.46	134.17	127.45	384.77
299.11	188.34	93.49	96.6	96.76	96.92	135.57	134.39	127.66	385.02
299.13	188.44	93.86	96.92	97.03	97.14	135.8	134.6	128.01	385.24
299.69	188.84	94.11	97.24	97.35	97.45	135.96	134.81	128.22	385.58
300.49	189.26	94.52	97.53	97.64	97.8	136.1	135	128.45	385.91
301.2	189.99	94.8	97.89	97.91	98	136.23	135.25	128.76	386.24
301.73	190.16	95.22	98.24	98.16	98.32	136.45	135.44	128.92	386.58
302.41	190.77	95.43	98.54	98.51	98.59	136.6	135.63	129.19	386.92
303.11	191.48	95.78	98.88	98.88	98.93	136.74	135.83	129.44	387.33
303.83	192.02	96.12	99.21	99.17	99.21	137.04	135.97	129.7	387.58
304.38	192.36	96.37	99.56	99.45	99.55	137.51	136.21	129.93	387.91
304.68	192.7	96.7	99.83	99.87	99.8	138.11	136.39	130.25	388.32
305.45	192.99	97.04	100.17	100.18	100.18	138.77	136.65	130.54	388.73
306.56	193.32	97.33	100.52	100.46	100.45	139.57	136.81	130.92	388.96
306.93	193.72	97.66	100.9	100.75	100.77	140.13	137.01	131.16	389.17
307.29	193.95	98.02	101.16	101.17	101.1	140.77	137.35	131.51	389.39
307.38	194.32	98.28	101.49	101.48	101.47	141.23	137.51	131.76	389.64
307.49	194.62	98.59	101.9	101.82	101.68	141.55	137.77	132.04	390.04
308.78	195.44	98.88	102.17	102.11	102.04	141.67	138.01	132.33	390.47
309.31	196.01	99.17	102.53	102.33	102.28	141.79	138.22	132.56	390.97
310.01	196.69	99.47	102.8	102.74	102.62	141.77	138.54	132.82	391.39
310.59	197.47	99.83	103.18	103.04	102.99	141.79	138.74	133.04	391.89
310.9	197.6	100.11	103.49	103.44	103.24	141.9	138.95	133.29	392.39
310.9	197.72	100.34	103.77	103.67	103.6	141.91	139.22	133.51	392.96
312.08	198.47	100.64	104.14	104.06	103.97	141.98	139.51	133.7	393.41
312.32	198.68	101	104.47	104.34	104.22	142.05	139.75	134.04	394.01
313.31	199.54	101.32	104.87	104.65	104.52	142.18	139.97	134.24	394.54
313.44	199.83	101.59	105.28	104.96	104.84	142.27	140.18	134.49	395.04
314.04	200.61	101.93	105.6	105.29	105.06	142.33	140.39	134.83	395.51
314.42	201.04	102.24	105.95	105.61	105.43	142.53	140.65	135.02	395.97

314.65	201.22	102.57	106.38	105.92	105.77	142.58	140.84	135.3	396.35
315.16	201.75	102.84	106.69	106.24	106.09	142.76	141.05	135.53	396.76
315.37	201.87	103.11	107.04	106.55	106.36	142.9	141.28	135.81	397.07
315.99	202.41	103.41	107.39	106.95	106.73	143.05	141.48	136.11	397.48
316.44	202.5	103.68	107.68	107.26	107.03	143.28	141.65	136.29	397.83
317.61	203.43	104	108	107.63	107.38	143.41	141.83	136.54	398.25
317.98	203.83	104.31	108.3	107.96	107.72	143.56	142.11	136.81	398.64
318.29	204.26	104.62	108.65	108.22	107.94	143.83	142.3	137.13	399.04
318.49	204.41	104.96	108.98	108.6	108.29	143.88	142.48	137.38	399.5
318.9	204.7	105.33	109.26	108.94	108.61	144.14	142.74	137.68	399.91
319.54	205.1	105.66	109.62	109.22	108.95	144.28	142.93	137.92	400.35
319.87	205.49	106.05	109.88	109.56	109.13	144.46	143.12	138.16	400.83
319.77	205.61	106.43	110.23	109.95	109.52	144.64	143.44	138.4	401.25
320.13	205.99	106.67	110.57	110.27	109.78	144.91	143.64	138.62	401.75
320.72	206.29	107.05	110.87	110.6	110.08	144.99	143.86	138.91	402.17
320.62	206.57	107.32	111.15	110.91	110.37	145.21	144.1	139.18	402.61
321.26	207.2	107.64	111.47	111.3	110.73	145.37	144.34	139.41	403.1
322.42	207.95	107.95	111.82	111.66	111.04	145.59	144.52	139.73	403.59
322.3	208.09	108.3	112.14	111.94	111.31	145.7	144.78	139.93	404.04
322.72	208.59	108.55	112.38	112.25	111.64	146.04	145.01	140.18	404.46
323.26	209.2	108.92	112.8	112.69	111.97	146.22	145.26	140.47	404.95
323.97	209.67	109.23	113.07	112.93	112.23	146.41	145.42	140.69	405.31
324.69	210.41	109.53	113.37	113.34	112.63	146.59	145.66	140.85	405.73
324.98	210.54	109.86	113.59	113.72	112.92	146.73	145.78	141.09	406.1
325.23	210.88	110.15	114.04	114.09	113.34	146.99	146.1	141.35	406.46
326.02	211.58	110.56	114.35	114.39	113.61	147.15	146.37	141.63	406.79
326.57	212.01	110.86	114.7	114.74	113.96	147.37	146.51	141.9	407.19
326.67	212.17	111.24	115.01	115.02	114.2	147.44	146.77	142.16	407.54
327.1	212.54	111.5	115.4	115.35	114.61	147.75	146.95	142.46	407.88
326.62	212.33	111.87	115.73	115.62	114.87	147.92	147.2	142.63	408.21
327.25	212.77	112.22	116.05	116.02	115.28	148.14	147.43	142.91	408.5
327.54	212.87	112.55	116.34	116.31	115.52	148.34	147.67	143.14	408.85
327.85	213.68	112.92	116.72	116.58	115.82	148.49	147.79	143.32	409.09
328.69	214.43	113.24	117	117.03	116.14	148.75	148.03	143.62	409.45
329.21	214.67	113.55	117.29	117.35	116.4	148.87	148.19	143.85	409.74
329.77	214.94	113.93	117.69	117.67	116.74	149.11	148.52	144.09	409.91
329.58	215.35	114.23	117.95	118.02	117.04	149.24	148.69	144.29	410.22
330.32	216.12	114.58	118.37	118.33	117.33	149.48	148.77	144.55	410.43
330.13	215.96	114.98	118.69	118.64	117.67	149.65	149.11	144.78	410.76
330.04	216.12	115.26	119.06	119.07	118.03	149.78	149.23	144.99	411.02
331.13	217.06	115.67	119.36	119.36	118.28	149.96	149.51	145.13	411.3
331.42	217.3	115.92	119.73	119.73	118.52	150.24	149.68	145.43	411.52
331.72	217.81	116.26	120.04	120.07	118.92	150.42	149.88	145.64	411.86
331.45	217.88	116.6	120.37	120.33	119.21	150.61	150.08	145.83	412.03
332.31	218.52	116.9	120.65	120.64	119.58	150.84	150.25	146.05	412.29
331.74	218.17	117.24	121.11	121.01	119.82	151.05	150.42	146.31	412.69
332.52	218.79	117.52	121.31	121.33	120.2	151.22	150.67	146.5	412.87

332.93	219.13	117.82	121.7	121.65	120.47	151.32	150.84	146.75	413.26
333.49	219.67	118.14	122.01	121.89	120.84	151.51	150.98	146.87	413.52
333.15	219.8	118.4	122.33	122.2	121.16	151.71	151.16	147.16	413.78
333.54	220.26	118.72	122.6	122.59	121.44	151.93	151.47	147.31	414.02
333.83	220.46	118.98	122.92	122.8	121.78	152.14	151.69	147.61	414.27
334.26	220.94	119.36	123.26	123.12	122.1	152.29	151.83	147.75	414.52
335.18	221.73	119.72	123.67	123.49	122.4	152.44	152.04	147.95	414.7
335.31	221.85	119.97	123.95	123.91	122.71	152.62	152.14	148.21	415
335.76	222.3	120.38	124.31	124.14	123.07	152.87	152.39	148.4	415.12
336.01	222.59	120.71	124.56	124.52	123.4	152.99	152.57	148.67	415.33
336.16	223.06	121.07	124.91	124.73	123.67	153.17	152.77	148.83	415.62
335.65	222.91	121.4	125.17	125.07	124.05	153.39	153.09	149.12	415.78
336.26	223.36	121.76	125.57	125.43	124.42	153.6	153.12	149.23	416
336.92	223.91	122.03	125.8	125.76	124.72	153.76	153.46	149.53	416.14
336.93	224.07	122.38	126.12	126.13	125.04	153.94	153.58	149.64	416.35
337.23	224.5	122.62	126.49	126.49	125.37	154.09	153.84	149.85	416.52
337.5	224.84	122.87	126.87	126.77	125.66	154.26	154.05	150.12	416.78
337.64	224.79	123.2	127.18	127.13	125.9	154.52	154.18	150.3	416.91
337.41	224.95	123.57	127.46	127.45	126.26	154.75	154.37	150.52	417.16
337.48	225.08	123.74	127.84	127.75	126.62	154.88	154.54	150.7	417.33
337.71	225.33	124.13	128.22	128.11	126.91	154.94	154.73	150.88	417.52
337.78	225.42	124.5	128.47	128.39	127.16	155.12	154.92	151.19	417.67
337.81	225.67	124.8	128.72	128.68	127.56	155.38	155.05	151.34	417.89
337.47	225.53	125.05	129.14	128.95	127.8	155.55	155.21	151.57	418.07
337.99	225.81	125.44	129.42	129.28	128.08	155.66	155.46	151.77	418.21
338.12	226.21	125.65	129.74	129.57	128.44	155.87	155.62	151.89	418.38
338.57	226.57	126.05	130.06	129.83	128.71	156.11	155.83	152.13	418.63
338.89	227.1	126.3	130.4	130.09	128.99	156.22	155.99	152.34	418.81
338.71	226.91	126.62	130.68	130.34	129.35	156.4	156.14	152.64	418.96
339.11	227.36	126.93	131.03	130.66	129.5	156.58	156.32	152.69	419.2
338.7	227.34	127.26	131.35	130.95	129.87	156.83	156.53	152.98	419.3
338.6	227.33	127.52	131.69	131.25	130.11	157	156.77	153.21	419.55
338.78	227.63	127.81	132.01	131.51	130.36	157.2	157.03	153.42	419.71
339.07	228.07	128.1	132.22	131.78	130.72	157.33	157.12	153.6	419.94
339.38	228.32	128.32	132.66	132.06	131.02	157.53	157.33	153.84	420
339.9	228.93	128.71	132.95	132.29	131.34	157.72	157.56	153.92	420.13
339.98	229.07	128.92	133.13	132.67	131.59	157.8	157.79	154.23	420.28
340.48	229.41	129.2	133.45	133.03	131.91	158.06	157.92	154.34	420.42
340.39	229.44	129.55	133.72	133.37	132.24	158.23	158.14	154.55	420.55
340.77	230.23	129.85	134.06	133.61	132.55	158.47	158.27	154.79	420.67
341.34	230.7	130.15	134.37	133.93	132.82	158.54	158.53	155.08	420.79
341.5	231.16	130.41	134.72	134.18	133.16	158.79	158.61	155.24	420.89
341.38	230.99	130.78	134.95	134.56	133.47	159	158.91	155.46	421.08
340.52	230.54	131.1	135.26	134.82	133.79	159.2	159.1	155.59	421.15
340.59	230.72	131.27	135.56	135.13	134.02	159.39	159.32	155.75	421.33
341.16	231.22	131.65	135.83	135.38	134.4	159.55	159.54	155.99	421.46
341.33	231.52	131.84	136.12	135.64	134.59	159.75	159.64	156.17	421.55

340.87	231.41	132.16	136.44	135.94	134.99	159.94	159.81	156.42	421.7
341.53	231.99	132.46	136.71	136.23	135.2	160.13	159.97	156.58	421.76
341.59	232.05	132.8	137.05	136.56	135.61	160.24	160.2	156.79	421.91
341.28	232.28	133	137.32	136.89	135.8	160.49	160.27	156.99	422
341.58	232.51	133.31	137.63	137.1	136.08	160.64	160.58	157.19	422.12
341.48	232.45	133.54	137.93	137.41	136.41	160.76	160.72	157.35	422.17
341.48	232.99	133.84	138.26	137.71	136.66	160.96	160.84	157.54	422.27
341.61	232.86	134.18	138.5	137.92	137.01	161.06	161.05	157.79	422.44
341.59	233.03	134.48	138.83	138.22	137.26	161.28	161.28	157.93	422.61
341.63	232.97	134.68	139.16	138.52	137.48	161.52	161.33	158.19	422.8
341.76	233.29	134.99	139.51	138.74	137.82	161.69	161.65	158.38	422.98
341.96	233.35	135.3	139.75	138.95	138.16	161.84	161.85	158.46	423.15
342.35	233.85	135.6	140.06	139.29	138.46	162.03	162.04	158.61	423.25
342.33	233.97	135.83	140.3	139.56	138.68	162.16	162.16	158.88	423.39
342.02	233.86	136.12	140.57	139.78	139.11	162.44	162.33	159.11	423.59
342	234.04	136.33	140.89	140.12	139.31	162.51	162.51	159.26	423.73
342.6	234.71	136.71	141.2	140.33	139.55	162.76	162.68	159.46	423.85
342.43	234.66	136.99	141.47	140.63	139.89	162.85	162.87	159.63	423.99
342.5	234.72	137.19	141.79	140.91	140.11	163.01	163.01	159.79	424.21
343.05	235.38	137.52	142.11	141.21	140.42	163.28	163.28	159.98	424.29
343.03	235.59	137.8	142.35	141.52	140.69	163.56	163.4	160.15	424.47
342.94	235.8	138.09	142.59	141.73	140.96	163.62	163.57	160.37	424.49
342.57	235.62	138.45	142.92	141.97	141.24	163.8	163.85	160.57	424.64
342.61	235.81	138.65	143.19	142.18	141.57	163.96	163.96	160.73	424.7
342.98	236.12	138.94	143.48	142.46	141.88	164.15	164.23	160.91	424.81
343.35	236.43	139.21	143.78	142.83	142.14	164.32	164.25	161.12	424.9
344	237.03	139.55	144.09	143.09	142.48	164.39	164.45	161.31	425
344.25	237.66	139.83	144.4	143.35	142.74	164.62	164.67	161.52	425.06
344.02	237.64	140.14	144.72	143.68	143	164.74	164.9	161.68	425.11
343.5	237.62	140.43	144.97	143.89	143.32	164.96	164.98	161.85	425.11
344.2	238.05	140.64	145.28	144.19	143.57	165.2	165.18	162.07	425.21
344.21	238.21	140.9	145.56	144.52	143.93	165.32	165.41	162.21	425.19
344.03	238.17	141.21	145.84	144.75	144.24	165.54	165.56	162.33	425.2
344.09	238.37	141.52	146.12	145.08	144.46	165.7	165.77	162.54	425.2
344.33	238.67	141.89	146.38	145.27	144.83	165.86	165.93	162.79	425.28
344.64	239.12	142.12	146.64	145.69	145.05	166.01	166.12	162.96	425.25
344.59	239.02	142.37	146.94	145.89	145.44	166.17	166.26	163.14	425.34
344.49	239.22	142.72	147.19	146.17	145.62	166.36	166.53	163.27	425.43
344.44	239.21	142.97	147.44	146.44	145.92	166.46	166.62	163.45	425.55
344.62	239.47	143.23	147.77	146.73	146.19	166.66	166.78	163.63	425.59
345.14	239.82	143.53	148.01	146.96	146.5	166.92	166.94	163.78	425.67

pressure voltage current Sv

2.53	0.86	0.18	900	0.017457
2.53	0.86	0.18	900	0.017457
2.43	172.67	11.04	900	0.016767
2.46	174.99	16.15	900	0.016974
2.47	175.1	16.65	900	0.017043
2.5	175.22	16.96	900	0.01725
2.5	175.14	17.23	900	0.01725
2.48	175.15	17.48	900	0.017112
2.46	175.11	17.71	900	0.016974
2.5	175.09	17.94	900	0.01725
2.5	174.94	18.15	900	0.01725
2.47	174.84	18.36	900	0.017043
2.52	174.87	18.57	900	0.017388
2.55	174.86	18.78	900	0.017595
2.47	174.77	18.97	900	0.017043
2.47	174.75	19.16	900	0.017043
2.48	174.82	19.36	900	0.017112
2.45	174.73	19.54	900	0.016905
2.45	174.6	19.71	900	0.016905
2.46	174.52	19.88	900	0.016974
2.48	174.57	20.06	900	0.017112
2.49	174.53	20.24	900	0.017181
2.52	174.44	20.41	900	0.017388
2.44	174.36	20.57	900	0.016836
2.44	174.42	20.75	900	0.016836
2.45	174.31	20.91	900	0.016905
2.46	174.21	21.07	900	0.016974
2.51	174.27	21.25	900	0.017319
2.45	174.23	21.42	900	0.016905
2.44	174.2	21.59	900	0.016836
2.52	174.14	21.76	900	0.017388
2.5	174.1	21.92	900	0.01725
2.49	173.97	22.09	900	0.017181
2.49	173.92	22.26	900	0.017181
2.44	173.86	22.43	900	0.016836
2.43	173.85	22.61	900	0.016767
2.44	173.83	22.79	900	0.016836
2.5	173.67	22.95	900	0.01725
2.49	173.6	23.13	900	0.017181
2.45	173.65	23.33	900	0.016905
2.46	173.58	23.51	900	0.016974
2.48	173.65	23.71	900	0.017112
2.47	173.61	23.9	900	0.017043
2.46	173.58	24.1	900	0.016974
2.49	173.55	24.3	900	0.017181

2.46	173.38	24.48	900	0.016974
2.49	173.43	24.69	900	0.017181
2.48	173.37	24.89	900	0.017112
2.48	173.23	25.09	900	0.017112
2.48	173.14	25.29	900	0.017112
2.47	173.11	25.5	900	0.017043
2.47	173.01	25.71	900	0.017043
2.5	172.93	25.92	900	0.01725
2.48	172.85	26.13	900	0.017112
2.46	172.83	26.35	900	0.016974
2.46	172.69	26.57	900	0.016974
2.48	172.61	26.78	900	0.017112
2.46	172.64	27.02	900	0.016974
2.45	172.57	27.25	900	0.016905
2.52	172.52	27.48	900	0.017388
2.46	172.42	27.7	900	0.016974
2.46	172.38	27.94	900	0.016974
2.49	172.27	28.16	900	0.017181
2.5	172.13	28.38	900	0.01725
2.47	172.09	28.62	900	0.017043
2.5	172.01	28.86	900	0.01725
2.5	171.89	29.08	900	0.01725
2.5	171.9	29.33	900	0.01725
2.51	171.8	29.57	900	0.017319
2.52	171.74	29.8	900	0.017388
2.5	171.66	30.04	900	0.01725
2.51	171.51	30.27	900	0.017319
2.45	171.42	30.5	900	0.016905
2.45	171.42	30.75	900	0.016905
2.49	171.3	30.98	900	0.017181
2.47	171.28	31.22	900	0.017043
2.44	171.21	31.46	900	0.016836
2.51	171.14	31.7	900	0.017319
2.48	171.11	31.94	900	0.017112
2.5	171.07	32.17	900	0.01725
2.49	170.99	32.41	900	0.017181
2.49	170.88	32.63	900	0.017181
2.51	170.88	32.87	900	0.017319
2.54	170.8	33.09	900	0.017526
2.47	170.67	33.3	900	0.017043
2.5	170.62	33.53	900	0.01725
2.49	170.61	33.76	900	0.017181
2.51	170.44	33.96	900	0.017319
2.48	170.41	34.17	900	0.017112
2.46	170.34	34.39	900	0.016974
2.46	170.29	34.59	900	0.016974
2.38	170.25	34.8	900	0.016422

2.47	170.17	35	900	0.017043
2.39	170.19	35.21	900	0.016491
2.47	170.16	35.41	900	0.017043
2.44	170.03	35.59	900	0.016836
2.44	169.97	35.77	900	0.016836
2.47	169.93	35.96	900	0.017043
2.42	169.87	36.13	900	0.016698
2.47	169.73	36.29	900	0.017043
2.42	169.59	36.44	900	0.016698
2.45	169.59	36.61	900	0.016905
2.52	169.58	36.78	900	0.017388
2.37	169.57	36.94	900	0.016353
2.6	169.47	37.08	900	0.01794
2.61	169.31	37.2	900	0.018009
2.68	169.23	37.33	900	0.018492
2.46	169.41	37.52	900	0.016974
2.58	169.38	37.65	900	0.017802
2.57	169.31	37.77	900	0.017733
2.58	169.27	37.9	900	0.017802
2.59	169.23	38.01	900	0.017871
2.59	169.14	38.11	900	0.017871
2.67	169.16	38.24	900	0.018423
2.61	169.09	38.33	900	0.018009
2.61	169.08	38.43	900	0.018009
2.62	169.13	38.54	900	0.018078
2.62	169.04	38.62	900	0.018078
2.72	168.99	38.7	900	0.018768
2.65	168.9	38.77	900	0.018285
2.62	168.95	38.86	900	0.018078
2.71	168.92	38.94	900	0.018699
2.7	168.88	39	900	0.01863
2.75	168.8	39.06	900	0.018975
2.71	168.66	39.09	900	0.018699
2.7	168.65	39.15	900	0.01863
2.72	168.7	39.22	900	0.018768
2.72	168.74	39.28	900	0.018768
2.73	168.74	39.34	900	0.018837
2.73	168.7	39.37	900	0.018837
2.76	168.73	39.42	900	0.019044
2.74	168.76	39.47	900	0.018906
2.91	168.75	39.51	900	0.020079
2.89	168.75	39.54	900	0.019941
2.81	168.69	39.56	900	0.019389
2.85	168.67	39.59	900	0.019665
2.86	168.67	39.61	900	0.019734
2.85	168.67	39.64	900	0.019665
2.87	168.59	39.64	900	0.019803

2.89	168.65	39.67	900	0.019941
2.9	168.64	39.69	900	0.02001
2.84	168.69	39.71	900	0.019596
2.99	168.73	39.73	900	0.020631
3.01	168.73	39.74	900	0.020769
2.97	168.72	39.75	900	0.020493
2.95	168.73	39.75	900	0.020355
3.07	168.73	39.76	900	0.021183
3.02	168.74	39.77	900	0.020838
3.06	168.75	39.77	900	0.021114
3.05	168.73	39.76	900	0.021045
3.08	168.74	39.76	900	0.021252
3.12	168.7	39.75	900	0.021528
3.11	199.99	47	900	0.021459
3.17	200.24	47.09	900	0.021873
3.11	200.29	47.08	900	0.021459
3.19	200.21	47.03	900	0.022011
3.22	200.19	46.99	900	0.022218
3.28	200.27	46.96	900	0.022632
3.25	200.34	46.93	900	0.022425
3.2	200.36	46.88	900	0.02208
3.26	200.34	46.83	900	0.022494
3.23	200.3	46.76	900	0.022287
3.31	200.41	46.72	900	0.022839
3.33	200.48	46.68	900	0.022977
3.24	200.44	46.61	900	0.022356
3.35	200.48	46.55	900	0.023115
3.31	200.55	46.5	900	0.022839
3.32	200.48	46.42	900	0.022908
3.37	200.49	46.35	900	0.023253
3.26	200.55	46.29	900	0.022494
3.28	200.51	46.22	900	0.022632
3.34	200.63	46.17	900	0.023046
3.29	200.63	46.1	900	0.022701
3.32	200.58	46.02	900	0.022908
3.37	200.68	45.97	900	0.023253
3.3	200.63	45.89	900	0.02277
3.35	200.68	45.83	900	0.023115
3.43	200.71	45.76	900	0.023667
3.39	200.63	45.68	900	0.023391
3.4	200.72	45.62	900	0.02346
3.45	200.73	45.55	900	0.023805
3.49	200.67	45.47	900	0.024081
3.42	200.78	45.43	900	0.023598
3.5	200.7	45.34	900	0.02415
3.56	200.65	45.26	900	0.024564
3.54	200.71	45.21	900	0.024426

3.57	200.79	45.16	900	0.024633
3.52	200.8	45.1	900	0.024288
3.6	200.78	45.03	900	0.02484
3.61	200.84	44.97	900	0.024909
3.66	200.83	44.9	900	0.025254
3.69	200.89	44.85	900	0.025461
3.67	200.9	44.79	900	0.025323
3.7	200.9	44.73	900	0.02553
3.68	200.86	44.66	900	0.025392
3.71	200.94	44.61	900	0.025599
3.76	200.99	44.56	900	0.025944
3.8	200.97	44.5	900	0.02622
3.79	200.95	44.44	900	0.026151
3.82	200.97	44.39	900	0.026358
3.86	200.98	44.33	900	0.026634
3.97	201.02	44.28	900	0.027393
3.92	200.97	44.21	900	0.027048
3.99	201	44.16	900	0.027531
3.98	200.96	44.1	900	0.027462
4.06	201.01	44.06	900	0.028014
4.08	201.03	44.01	900	0.028152
4.15	201.03	43.96	900	0.028635
4.18	201.09	43.91	900	0.028842
4.21	201.06	43.86	900	0.029049
4.26	201.09	43.82	900	0.029394
4.29	201.2	43.78	900	0.029601
4.34	201.19	43.73	900	0.029946
4.4	201.13	43.67	900	0.03036
4.42	201.1	43.62	900	0.030498
4.48	201.12	43.58	900	0.030912
4.51	201.17	43.53	900	0.031119
4.59	201.22	43.5	900	0.031671
4.64	201.17	43.44	900	0.032016
4.66	201.17	43.39	900	0.032154
4.69	201.19	43.35	900	0.032361
4.77	201.14	43.3	900	0.032913
4.81	201.25	43.28	900	0.033189
4.85	201.17	43.22	900	0.033465
4.86	201.29	43.2	900	0.033534
4.87	201.27	43.15	900	0.033603
4.94	201.31	43.12	900	0.034086
4.97	201.25	43.07	900	0.034293
5.04	201.28	43.03	900	0.034776
5.14	201.25	42.98	900	0.035466
5.15	201.21	42.94	900	0.035535
5.22	201.36	42.92	900	0.036018
5.26	201.33	42.88	900	0.036294

5.35	201.34	42.84	900	0.036915
5.43	201.35	42.81	900	0.037467
5.48	201.39	42.77	900	0.037812
5.57	201.43	42.74	900	0.038433
5.62	201.39	42.7	900	0.038778
5.7	201.43	42.67	900	0.03933
5.77	201.41	42.63	900	0.039813
5.8	201.39	42.59	900	0.04002
5.95	201.37	42.55	900	0.041055
6.05	201.4	42.51	900	0.041745
6.16	201.37	42.47	900	0.042504
6.18	201.42	42.45	900	0.042642
6.25	201.42	42.42	900	0.043125
6.33	201.4	42.38	900	0.043677
6.44	201.41	42.35	900	0.044436
6.53	201.4	42.31	900	0.045057
6.59	201.41	42.28	900	0.045471
6.69	201.4	42.25	900	0.046161
6.74	201.38	42.21	900	0.046506
6.88	201.38	42.18	900	0.047472
6.92	201.37	42.14	900	0.047748
7.01	201.33	42.1	900	0.048369
7.13	201.36	42.08	900	0.049197
7.25	201.33	42.04	900	0.050025
7.34	201.3	42	900	0.050646
7.43	201.4	41.99	900	0.051267
7.51	201.4	41.96	900	0.051819
7.59	201.42	41.93	900	0.052371
7.68	201.45	41.91	900	0.052992
7.78	201.48	41.89	900	0.053682
7.94	201.51	41.86	900	0.054786
8.03	201.59	41.85	900	0.055407
8.08	201.43	41.79	900	0.055752
8.15	201.6	41.8	900	0.056235
8.31	201.52	41.76	900	0.057339
8.39	201.49	41.72	900	0.057891
8.54	201.51	41.7	900	0.058926
8.65	201.5	41.67	900	0.059685
8.78	201.56	41.65	900	0.060582
8.91	201.56	41.63	900	0.061479
9.11	201.54	41.6	900	0.062859
9.25	201.54	41.57	900	0.063825
9.42	201.63	41.56	900	0.064998
9.53	201.65	41.54	900	0.065757
9.71	201.62	41.5	900	0.066999
9.93	201.69	41.5	900	0.068517
10.17	201.63	41.46	900	0.070173

10.29	201.63	41.43	900	0.071001
10.52	201.76	41.43	900	0.072588
10.72	201.79	41.41	900	0.073968
10.95	201.78	41.39	900	0.075555
11.15	201.84	41.37	900	0.076935
11.41	201.87	41.35	900	0.078729
11.61	201.84	41.32	900	0.080109
11.85	201.82	41.3	900	0.081765
12.08	201.8	41.27	900	0.083352
12.37	201.76	41.24	900	0.085353
12.58	201.79	41.22	900	0.086802
12.9	201.78	41.2	900	0.08901
13.23	201.85	41.18	900	0.091287
13.52	201.89	41.17	900	0.093288
13.85	201.79	41.13	900	0.095565
14.15	201.78	41.1	900	0.097635
14.51	201.64	41.05	900	0.100119
14.83	201.76	41.05	900	0.102327
15.23	201.76	41.03	900	0.105087
15.65	201.79	41.01	900	0.107985
16.1	201.8	40.99	900	0.11109
16.65	201.76	40.96	900	0.114885
17.06	201.76	40.94	900	0.117714
17.61	201.81	40.93	900	0.121509
18.21	201.68	40.88	900	0.125649
18.71	201.77	40.88	900	0.129099
19.32	201.76	40.86	900	0.133308
19.92	201.8	40.84	900	0.137448
20.6	201.74	40.81	900	0.14214
21.33	201.82	40.81	900	0.147177
22.06	201.79	40.78	900	0.152214
22.72	201.71	40.74	900	0.156768
23.57	201.78	40.74	900	0.162633
24.55	201.72	40.71	900	0.169395
25.39	201.79	40.7	900	0.175191
26.33	201.84	40.69	900	0.181677
27.15	201.65	40.64	900	0.187335
28.12	201.72	40.63	900	0.194028
29.13	201.86	40.64	900	0.200997
30.22	201.81	40.61	900	0.208518
31.25	201.78	40.58	900	0.215625
32.25	201.78	40.57	900	0.222525
33.44	201.77	40.55	900	0.230736
34.64	201.87	40.54	900	0.239016
35.89	201.79	40.51	900	0.247641
37.19	201.85	40.51	900	0.256611
38.53	201.92	40.5	900	0.265857

39.89	202	40.49	900	0.275241
41.32	201.93	40.47	900	0.285108
42.83	201.89	40.44	900	0.295527
44.34	201.96	40.44	900	0.305946
45.93	201.99	40.42	900	0.316917
47.53	201.98	40.41	900	0.327957
49.26	201.94	40.38	900	0.339894
51.01	201.85	40.35	900	0.351969
52.85	201.83	40.32	900	0.364665
54.71	201.9	40.32	900	0.377499
56.57	201.93	40.31	900	0.390333
58.63	201.96	40.29	900	0.404547
60.67	201.88	40.27	900	0.418623
62.83	201.78	40.23	900	0.433527
64.97	201.85	40.22	900	0.448293
67.19	201.81	40.2	900	0.463611
69.51	201.88	40.2	900	0.479619
71.78	201.94	40.19	900	0.495282
74.18	201.92	40.17	900	0.511842
76.68	201.87	40.15	900	0.529092
79.04	201.95	40.15	900	0.545376
81.2	201.93	40.13	900	0.56028
83.43	201.88	40.1	900	0.575667
85.39	201.95	40.1	900	0.589191
87.38	201.92	40.08	900	0.602922
89.07	201.89	40.06	900	0.614583
90.41	201.87	40.04	900	0.623829
91.73	201.89	40.03	900	0.632937
92.2	201.89	40.02	900	0.63618
93.01	201.84	39.99	900	0.641769
93.31	201.79	39.96	900	0.643839
93.8	201.78	39.95	900	0.64722
93.64	201.85	39.94	900	0.646116
97.2	201.8	39.92	900	0.67068
98.25	201.81	39.91	900	0.677925
99.83	201.8	39.89	900	0.688827
100.69	201.83	39.89	900	0.694761
101.98	201.81	39.87	900	0.703662
103.11	201.85	39.86	900	0.711459
103.56	201.75	39.83	900	0.714564
104.61	201.82	39.82	900	0.721809
105.51	201.76	39.8	900	0.728019
106.61	201.68	39.77	900	0.735609
107.87	201.74	39.76	900	0.744303
109.49	201.79	39.76	900	0.755481
110.35	201.78	39.75	900	0.761415
111.84	201.69	39.72	900	0.771696

112.91	201.67	39.7	900	0.779079
114.04	201.82	39.71	900	0.786876
115.55	201.81	39.7	900	0.797295
116.68	201.85	39.69	900	0.805092
117.82	201.75	39.66	900	0.812958
118.32	201.87	39.67	900	0.816408
119.42	201.77	39.64	900	0.823998
120.68	201.8	39.63	900	0.832692
121.59	201.79	39.61	900	0.838971
122.38	201.86	39.61	900	0.844422
123.21	201.84	39.6	900	0.850149
124.29	201.81	39.58	900	0.857601
125.37	201.84	39.57	900	0.865053
126.28	201.87	39.56	900	0.871332
127.23	201.96	39.57	900	0.877887
128.04	201.95	39.55	900	0.883476
128.67	201.98	39.55	900	0.887823
129.24	201.96	39.53	900	0.891756
130.47	202.02	39.53	900	0.900243
131.6	202.02	39.52	900	0.90804
132.49	202.02	39.5	900	0.914181
133.34	202	39.49	900	0.920046
134.23	201.97	39.47	900	0.926187
135.5	202	39.46	900	0.93495
136.18	201.95	39.44	900	0.939642
136.98	201.97	39.43	900	0.945162
137.9	201.98	39.43	900	0.95151
138.36	202.02	39.42	900	0.954684
138.7	201.94	39.39	900	0.95703
140.34	201.94	39.38	900	0.968346
140.64	202.01	39.38	900	0.970416
141.41	202.01	39.37	900	0.975729
142.44	201.99	39.35	900	0.982836
143.84	202.03	39.35	900	0.992496
144.21	202.09	39.35	900	0.995049
143.65	202.04	39.33	900	0.991185
144.75	202.11	39.32	900	0.998775
143.76	202.13	39.32	900	0.991944
144.24	202.03	39.29	900	0.995256
145.96	202.06	39.28	900	1.007124
146.28	202.1	39.28	900	1.009332
147.63	202.02	39.26	900	1.018647
148.19	202.04	39.24	900	1.022511
150.21	202.05	39.23	900	1.036449
151.07	202.09	39.23	900	1.042383
151.07	202.05	39.21	900	1.042383
153.77	202.01	39.19	900	1.061013

153.65	201.97	39.18	900	1.060185
154.49	202.07	39.18	900	1.065981
157.74	202.01	39.16	900	1.088406
160.29	201.99	39.14	900	1.106001
157.14	202.01	39.14	900	1.084266
158.19	201.95	39.12	900	1.091511
161.39	202.06	39.12	900	1.113591
161.93	201.97	39.1	900	1.117317
162.5	202	39.09	900	1.12125
163.36	201.87	39.07	900	1.127184
165.82	201.97	39.07	900	1.144158
168.99	201.95	39.05	900	1.166031
167.02	201.99	39.05	900	1.152438
167.7	201.98	39.04	900	1.15713
171.21	201.94	39.02	900	1.181349
173.14	201.9	39	900	1.194666
174.56	201.96	39	900	1.204464
175.26	201.94	38.98	900	1.209294
175.67	201.99	38.98	900	1.212123
177.76	202	38.97	900	1.226544
179.05	202.03	38.97	900	1.235445
183.04	201.97	38.95	900	1.262976
178.62	202.01	38.95	900	1.232478
176.92	201.97	38.93	900	1.220748
178.96	201.98	38.92	900	1.234824
181.01	201.91	38.9	900	1.248969
183.34	201.98	38.9	900	1.265046
185.31	201.99	38.89	900	1.278639
187.53	201.99	38.88	900	1.293957
189.8	202.02	38.88	900	1.30962
191.05	201.99	38.86	900	1.318245
193.02	201.95	38.84	900	1.331838
194.9	201.92	38.83	900	1.34481
196.8	201.98	38.83	900	1.35792
198.95	201.96	38.82	900	1.372755
201.04	201.93	38.8	900	1.387176
202.81	201.89	38.79	900	1.399389
205.05	201.93	38.78	900	1.414845
207.38	202.02	38.79	900	1.430922
209.58	201.95	38.77	900	1.446102
211.77	201.95	38.76	900	1.461213
214.59	202.02	38.76	900	1.480671
217.16	202	38.75	900	1.498404
219.49	202	38.74	900	1.514481
222.04	202.08	38.75	900	1.532076
224.64	202.05	38.72	900	1.550016
227.43	202.07	38.72	900	1.569267

230.26	202.1	38.72	900	1.588794
232.92	202.02	38.7	900	1.607148
235.98	202.07	38.7	900	1.628262
238.96	202.05	38.68	900	1.648824
241.69	202.05	38.67	900	1.667661
244.64	202.02	38.66	900	1.688016
247.49	202.07	38.66	900	1.707681
250.39	202.06	38.65	900	1.727691
252.9	202.02	38.63	900	1.74501
255.81	202.09	38.64	900	1.765089
258.44	202.1	38.63	900	1.783236
261.31	202.08	38.62	900	1.803039
264.06	202.07	38.61	900	1.822014
266.94	202.06	38.6	900	1.841886
270.13	202.11	38.59	900	1.863897
272.66	202.12	38.59	900	1.881354
275.69	202.14	38.59	900	1.902261
278.47	202.2	38.58	900	1.921443
281.38	202.16	38.57	900	1.941522
284.25	202.05	38.54	900	1.961325
287.3	202.1	38.54	900	1.98237
290.49	202.09	38.53	900	2.004381
293.5	202.02	38.51	900	2.02515
296.58	202.11	38.52	900	2.046402
299.88	202.08	38.5	900	2.069172
302.88	202.13	38.5	900	2.089872
306.23	202.12	38.49	900	2.112987
309.65	202.18	38.5	900	2.136585
312.82	202.23	38.49	900	2.158458
316.11	202.18	38.48	900	2.181159
319.2	202.16	38.46	900	2.20248
322.41	202.14	38.45	900	2.224629
325.63	202.16	38.45	900	2.246847
329.13	202.16	38.44	900	2.270997
332.57	202.21	38.44	900	2.294733
335.94	202.12	38.41	900	2.317986
339.35	202.1	38.4	900	2.341515
342.9	202.09	38.39	900	2.36601
346.34	202.15	38.4	900	2.389746
349.72	202.08	38.38	900	2.413068
352.86	202.12	38.37	900	2.434734
356.45	202.08	38.36	900	2.459505
359.88	202.09	38.35	900	2.483172
363.15	202.14	38.36	900	2.505735
366.25	202.08	38.34	900	2.527125
369.57	202.13	38.34	900	2.550033
373.18	202.18	38.34	900	2.574942

376.81	202.08	38.32	900	2.599989
380.68	202.07	38.3	900	2.626692
384.44	202.1	38.3	900	2.652636
388.29	202.04	38.28	900	2.679201
392.42	202.06	38.28	900	2.707698
396.27	202.02	38.26	900	2.734263
399.79	202.09	38.27	900	2.758551
403.68	202.07	38.26	900	2.785392
407.53	202.12	38.26	900	2.811957
411.4	245.3	46.34	900	2.83866
415.2	243.81	46.01	900	2.86488
419.32	240.84	45.37	900	2.893308
423.39	236.05	44.41	900	2.921391
427.42	229.19	43.08	900	2.949198
431.67	219.77	41.28	900	2.978523
435.86	207.77	39.03	900	3.007434
440.22	194.32	36.54	900	3.037518
445.05	180.34	33.96	900	3.070845
449.32	164.51	31.07	900	3.100308
453.81	147	27.87	900	3.131289
458.52	130.41	24.84	900	3.163788
463.16	113.22	21.71	900	3.195804
468.12	97.58	18.86	900	3.230028
472.88	80.17	15.76	900	3.262872
477.87	66.53	13.24	900	3.297303
482.75	54.58	11.08	900	3.330975
487.45	42.83	9.01	900	3.363405
492.4	33.7	7.3	900	3.39756
496.9	26.02	5.88	900	3.42861
501.84	19.44	4.68	900	3.462696
506.79	14.67	3.75	900	3.496851
511.75	11.75	3.1	900	3.531075
516.33	9.15	2.59	900	3.562677
521.65	6.34	2.13	900	3.599385
526.84	4.14	1.76	900	3.635196
531.83	2.91	1.5	900	3.669627
536.98	2.19	1.31	900	3.705162
541.99	1.75	1.17	900	3.739731
546.49	1.47	1.06	900	3.770781
551.31	1.27	0.96	900	3.804039
556	1.14	0.89	900	3.8364
560.81	1.05	0.83	900	3.869589
565.35	0.99	0.77	900	3.900915
570.38	0.94	0.73	900	3.935622
575.48	0.9	0.69	900	3.970812
579.77	0.88	0.65	900	4.000413
584.66	0.86	0.62	900	4.034154

589.46	0.86	0.6	900	4.067274
594.31	0.86	0.57	900	4.100739
598.8	1.45	0.59	900	4.13172
603.98	3.84	0.76	900	4.167462
609.98	6.02	1.02	900	4.208862
615.08	7.52	1.29	900	4.244052
619.93	10.09	1.7	900	4.277517
624.43	11.17	2.05	900	4.308567
629.77	12.64	2.41	900	4.345413
634.9	16.14	3.02	900	4.38081
639.71	20.17	3.83	900	4.413999
644.61	25.08	4.84	900	4.447809
649.66	30.14	5.95	900	4.482654
654.62	35.32	7.08	900	4.516878
658.96	40.77	8.26	900	4.546824
663.61	47.76	9.68	900	4.578909
27.61	55.37	11.28	900	0.190509
25.54	61.63	12.67	900	0.176226
21.77	68.77	14.14	900	0.150213
18.56	81.02	16.59	900	0.128064
15.69	93.98	19.33	900	0.108261
13.35	106.44	21.96	900	0.092115
11.28	118.21	24.42	900	0.077832
9.43	126.52	26.17	900	0.065067
7.84	135.28	27.96	900	0.054096
6.47	141.82	29.31	900	0.044643
5.37	149.8	30.91	900	0.037053
4.44	155.41	32.04	900	0.030636
3.75	161.06	33.15	900	0.025875
3.32	164.71	33.86	900	0.022908
2.97	168.3	34.53	900	0.020493
2.78	172.56	35.34	900	0.019182
2.71	176.78	36.14	900	0.018699
2.66	178.85	36.5	900	0.018354
2.66	181.65	37	900	0.018354
2.73	183.42	37.29	900	0.018837
2.74	184.42	37.42	900	0.018906
2.88	186.4	37.75	900	0.019872
2.91	186.36	37.68	900	0.020079
2.76	187.63	37.87	900	0.019044
2.7	25.05	9.97	900	0.01863
2.65	9.55	4.74	900	0.018285
2.62	5.44	3.14	900	0.018078
2.61	3.61	2.37	900	0.018009
2.6	2.62	1.91	900	0.01794
2.59	2.03	1.6	900	0.017871
2.6	1.65	1.39	900	0.01794

2.52	1.39	1.23	900	0.017388
2.55	1.22	1.1	900	0.017595
2.52	1.1	1	900	0.017388
2.43	1.03	0.92	900	0.016767
2.38	0.96	0.85	900	0.016422
2.41	0.92	0.8	900	0.016629
2.39	0.89	0.75	900	0.016491
2.39	0.87	0.7	900	0.016491
2.35	0.86	0.67	900	0.016215
2.37	0.86	0.63	900	0.016353
2.3	0.86	0.61	900	0.01587
2.33	0.86	0.58	900	0.016077
2.33	0.86	0.56	900	0.016077
2.35	0.86	0.53	900	0.016215
2.33	0.86	0.52	900	0.016077
2.27	0.86	0.5	900	0.015663
2.17	0.86	0.48	900	0.014973
2.22	0.86	0.47	900	0.015318
2.18	0.86	0.45	900	0.015042
2.15	0.86	0.44	900	0.014835
2.17	0.86	0.43	900	0.014973
2.18	0.86	0.42	900	0.015042
2.18	0.86	0.41	900	0.015042
2.2	0.86	0.4	900	0.01518
3.67	0.86	0.39	900	0.025323
5.47	0.86	0.38	900	0.037743
7.16	0.86	0.37	900	0.049404
8.85	0.86	0.37	900	0.061065
10.66	0.86	0.36	900	0.073554
12.53	0.86	0.35	900	0.086457
14.32	0.86	0.35	900	0.098808
2.13	0.86	0.34	900	0.014697
2.22	0.86	0.33	900	0.015318
2.28	0.86	0.33	900	0.015732
2.33	0.86	0.32	900	0.016077
2.31	0.86	0.32	900	0.015939
2.41	0.86	0.32	900	0.016629
2.41	0.86	0.31	900	0.016629
2.49	0.86	0.31	900	0.017181
2.48	0.86	0.3	900	0.017112
2.42	0.86	0.3	900	0.016698
2.39	0.86	0.3	900	0.016491
2.41	0.86	0.29	900	0.016629
2.42	0.86	0.29	900	0.016698
2.38	0.86	0.29	900	0.016422
2.44	0.86	0.28	900	0.016836
2.38	0.86	0.28	900	0.016422

2.39	0.86	0.28	900	0.016491
2.4	0.86	0.27	900	0.01656
2.39	0.86	0.27	900	0.016491
2.34	0.86	0.27	900	0.016146
2.36	0.86	0.27	900	0.016284
2.38	0.86	0.26	900	0.016422
2.26	0.86	0.26	900	0.015594
2.24	0.86	0.26	900	0.015456
2.21	0.86	0.26	900	0.015249
2.23	0.86	0.26	900	0.015387
2.2	0.86	0.25	900	0.01518
2.24	0.86	0.25	900	0.015456
2.19	0.86	0.25	900	0.015111
2.19	0.86	0.25	900	0.015111
2.2	0.86	0.25	900	0.01518
2.16	0.86	0.25	900	0.014904
2.18	0.86	0.24	900	0.015042
2.22	0.86	0.24	900	0.015318
2.2	0.86	0.24	900	0.01518
2.18	0.86	0.24	900	0.015042
2.17	0.86	0.24	900	0.014973
2.08	0.86	0.24	900	0.014352
2.07	0.86	0.23	900	0.014283
2.08	0.86	0.23	900	0.014352
2.07	0.86	0.23	900	0.014283
2.04	0.86	0.23	900	0.014076
2.01	0.86	0.23	900	0.013869
2	0.86	0.23	900	0.0138
2.04	0.86	0.23	900	0.014076
2.03	0.86	0.23	900	0.014007
2.01	0.86	0.23	900	0.013869
2.01	0.86	0.22	900	0.013869
2.03	0.86	0.22	900	0.014007
2.05	0.86	0.22	900	0.014145
2.02	0.86	0.22	900	0.013938
2.05	0.86	0.22	900	0.014145
2.03	0.86	0.22	900	0.014007
2.01	0.86	0.22	900	0.013869
1.96	0.86	0.22	900	0.013524
1.99	0.86	0.22	900	0.013731
2.11	0.86	0.22	900	0.014559
2.12	0.86	0.22	900	0.014628
2.13	0.86	0.21	900	0.014697
2.1	0.86	0.21	900	0.01449
2.14	0.86	0.21	900	0.014766
2.24	0.86	0.21	900	0.015456
2.27	0.86	0.21	900	0.015663

2.31	0.86	0.21	900	0.015939
2.35	0.86	0.21	900	0.016215
2.4	0.86	0.21	900	0.01656
2.45	0.86	0.21	900	0.016905
2.41	0.86	0.21	900	0.016629
2.44	0.86	0.21	900	0.016836
2.34	0.86	0.21	900	0.016146
2.33	0.86	0.21	900	0.016077
2.34	0.86	0.21	900	0.016146
2.36	0.86	0.21	900	0.016284
2.34	0.86	0.2	900	0.016146
2.31	0.86	0.2	900	0.015939
2.37	0.86	0.2	900	0.016353
2.33	0.86	0.2	900	0.016077
2.32	0.86	0.2	900	0.016008
2.31	0.86	0.2	900	0.015939
2.32	0.86	0.2	900	0.016008
2.35	0.86	0.2	900	0.016215
2.26	0.86	0.2	900	0.015594
2.32	0.86	0.2	900	0.016008
2.31	0.86	0.2	900	0.015939
2.27	0.86	0.2	900	0.015663
2.19	0.86	0.2	900	0.015111
2.15	0.86	0.2	900	0.014835
2.11	0.86	0.2	900	0.014559
2.15	0.86	0.2	900	0.014835
2.13	0.86	0.2	900	0.014697
2.17	0.86	0.2	900	0.014973
2.17	0.86	0.2	900	0.014973
2.19	0.86	0.2	900	0.015111
2.18	0.86	0.2	900	0.015042
2.17	0.86	0.2	900	0.014973
2.18	0.86	0.2	900	0.015042
2.18	0.86	0.2	900	0.015042
2.14	0.86	0.2	900	0.014766
2.19	0.86	0.2	900	0.015111
2.15	0.86	0.2	900	0.014835
2.14	0.86	0.19	900	0.014766
2.07	0.86	0.19	900	0.014283
2.03	0.86	0.19	900	0.014007
2.07	0.86	0.19	900	0.014283
2.04	0.86	0.19	900	0.014076
2.03	0.86	0.19	900	0.014007
2	0.86	0.19	900	0.0138
2.02	0.86	0.19	900	0.013938
2.05	0.86	0.19	900	0.014145
2.04	0.86	0.19	900	0.014076

2.01	0.86	0.19	900	0.013869
2.06	0.86	0.19	900	0.014214
2.05	0.86	0.19	900	0.014145
2.06	0.86	0.19	900	0.014214
2.02	0.86	0.19	900	0.013938
1.97	0.86	0.19	900	0.013593
1.95	0.86	0.19	900	0.013455
2.06	0.86	0.19	900	0.014214
2.1	0.86	0.19	900	0.01449
2.08	0.86	0.19	900	0.014352
2.13	0.86	0.19	900	0.014697
2.18	0.86	0.19	900	0.015042
2.17	0.86	0.19	900	0.014973
2.24	0.86	0.19	900	0.015456
2.41	0.86	0.19	900	0.016629
2.32	0.86	0.19	900	0.016008
2.33	0.86	0.19	900	0.016077
2.44	0.86	0.19	900	0.016836
2.37	0.86	0.19	900	0.016353
2.38	0.86	0.19	900	0.016422
2.27	0.86	0.19	900	0.015663
2.35	0.86	0.19	900	0.016215
2.36	0.86	0.19	900	0.016284
2.38	0.86	0.19	900	0.016422
2.34	0.86	0.19	900	0.016146
2.36	0.86	0.19	900	0.016284
2.33	0.86	0.19	900	0.016077
2.31	0.86	0.19	900	0.015939
2.33	0.86	0.19	900	0.016077
2.34	0.86	0.19	900	0.016146
2.38	0.86	0.19	900	0.016422
2.34	0.86	0.19	900	0.016146
2.39	0.86	0.19	900	0.016491
2.31	0.86	0.19	900	0.015939
2.3	0.86	0.19	900	0.01587
2.21	0.86	0.19	900	0.015249
2.24	0.86	0.19	900	0.015456
2.24	0.86	0.19	900	0.015456
2.24	0.86	0.19	900	0.015456
2.21	0.86	0.19	900	0.015249
2.22	0.86	0.19	900	0.015318

time s	TC 1 C	TC 2	TC 3	TC 4	TC 5	TC 6	TC 7	TC 9
0 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	31.87
1.01 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	31.98
2.01 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	31.86
3 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	31.87
4 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	32.04
5 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	31.99
6 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	31.94
7 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	31.94
8.01 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	32.03
9.01 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	32.03
10 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	32.04
11 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	31.91
12 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	31.98
13 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	31.82
14 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	31.9
15.01 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	32
16.01 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	32
17 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	31.91
18 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	31.99
19 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	31.89
20 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	31.96
21 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	32.13
22.01 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	32.02
23.01 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	32.03
24 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	31.98
25 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	31.98
26 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	31.95
27 --	31.1	31.36	31.29	31.23	31.24	31.14	31.22	32.05
28 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	32.01
29.01 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	32.01
30.01 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	32.11
31 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	32.06
32 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	32.01
33 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	31.98
34 --	31.1	31.36	31.3	31.23	31.24	31.14	31.21	31.95
35 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	31.99
36.01 --	31.1	31.37	31.3	31.23	31.24	31.14	31.21	32
37.01 --	31.1	31.36	31.29	31.23	31.24	31.14	31.21	32.11
38 --	31.1	31.37	31.3	31.23	31.24	31.14	31.23	32.13
39 --	31.1	31.37	31.3	31.23	31.24	31.14	31.21	32.08
40 --	31.1	31.37	31.3	31.23	31.24	31.14	31.23	32.07
41 --	31.1	31.37	31.3	31.23	31.24	31.14	31.21	31.99
42 --	31.1	31.37	31.3	31.23	31.24	31.14	31.24	32.06
43.01 --	31.1	31.37	31.3	31.23	31.24	31.14	31.21	31.97
44 --	31.1	31.37	31.3	31.23	31.24	31.14	31.21	32.01

45 --	31.1	31.37	31.3	31.23	31.24	31.14	31.21	31.92
46 --	31.1	31.37	31.3	31.23	31.24	31.14	31.21	32.02
47 --	31.1	31.37	31.3	31.23	31.24	31.14	31.21	31.99
48 --	31.1	31.37	31.3	31.23	31.24	31.14	31.21	32.15
49 --	31.1	31.37	31.3	31.23	31.24	31.14	31.21	32.05
50.01 --	31.1	31.37	31.3	31.25	31.24	31.14	31.23	32.12
51 --	31.1	31.37	31.3	31.23	31.24	31.14	31.21	32.09
52 --	31.1	31.37	31.3	31.23	31.24	31.14	31.21	32.11
53 --	31.1	31.37	31.3	31.23	31.24	31.14	31.21	32.08
54 --	31.1	31.37	31.3	31.26	31.24	31.14	31.23	32.22
55 --	31.1	31.37	31.3	31.23	31.24	31.14	31.23	32.22
56 --	31.1	31.37	31.3	31.23	31.24	31.14	31.22	32.12
57.01 --	31.1	31.37	31.3	31.23	31.24	31.14	31.22	32.09
58 --	31.1	31.37	31.3	31.24	31.24	31.14	31.22	32.1
59 --	31.1	31.37	31.3	31.23	31.24	31.14	31.24	32.2
60 --	31.1	31.37	31.3	31.23	31.24	31.14	31.22	32.02
61 --	31.1	31.37	31.3	31.23	31.24	31.14	31.22	32.08
62 --	31.1	31.37	31.3	31.23	31.24	31.14	31.22	32.01
63 --	31.1	31.37	31.3	31.23	31.24	31.14	31.22	32.17
64.01 --	31.11	31.37	31.3	31.28	31.24	31.14	31.25	32.25
65.01 --	31.1	31.37	31.3	31.23	31.24	31.14	31.22	32.19
66 --	31.1	31.37	31.3	31.25	31.24	31.14	31.26	32.29
67 --	31.11	31.37	31.3	31.23	31.24	31.14	31.22	32.13
68 --	31.1	31.37	31.3	31.23	31.24	31.14	31.22	32.2
69 --	31.1	31.37	31.3	31.23	31.24	31.14	31.25	32.32
70 --	31.11	31.37	31.3	31.27	31.24	31.14	31.22	32.31
71.01 --	31.11	31.37	31.3	31.23	31.24	31.14	31.24	32.41
72 --	31.11	31.37	31.3	31.25	31.24	31.14	31.22	32.32
73 --	31.11	31.37	31.3	31.24	31.24	31.14	31.22	32.24
74 --	31.11	31.37	31.3	31.24	31.24	31.14	31.23	32.26
75 --	31.11	31.37	31.3	31.24	31.24	31.14	31.22	32.28
76 --	31.11	31.37	31.3	31.24	31.24	31.14	31.22	32.37
77 --	31.11	31.37	31.3	31.24	31.24	31.14	31.22	32.26
78.01 --	31.11	31.37	31.3	31.24	31.24	31.14	31.22	32.27
79 --	31.11	31.37	31.3	31.24	31.24	31.14	31.22	32.28
80 --	31.11	31.37	31.3	31.24	31.24	31.14	31.22	32.33
81 --	31.11	31.4	31.32	31.26	31.24	31.14	31.22	32.33
82 --	31.11	31.39	31.33	31.32	31.24	31.14	31.22	32.42
83 --	31.11	31.37	31.3	31.28	31.24	31.14	31.24	32.38
84 --	31.11	31.41	31.35	31.33	31.24	31.14	31.24	32.31
85.01 --	31.11	31.37	31.3	31.36	31.24	31.14	31.22	32.34
86 --	31.13	31.41	31.34	31.47	31.24	31.14	31.22	32.42
87 --	31.2	31.38	31.31	31.59	31.24	31.14	31.22	32.39
88 --	31.24	31.4	31.35	31.68	31.24	31.14	31.29	32.66
89 --	31.33	31.39	31.3	31.83	31.24	31.14	31.22	32.55
90 --	31.49	31.43	31.33	32.03	31.24	31.14	31.27	32.61
91 --	31.58	31.41	31.33	32.15	31.24	31.14	31.22	32.45

92.01 --	31.84	31.58	31.41	32.37	31.24	31.14	31.22	32.5
93 --	32.04	31.63	31.42	32.49	31.24	31.14	31.22	32.51
94 --	32.25	31.74	31.53	32.72	31.24	31.14	31.22	32.49
95 --	32.37	31.97	31.65	32.88	31.24	31.14	31.22	32.8
96 --	32.65	32.16	31.9	33.22	31.24	31.14	31.23	32.8
97 --	32.83	32.36	32.12	33.39	31.24	31.14	31.22	32.71
98 --	33	32.69	32.36	33.54	31.24	31.14	31.23	32.75
99.01 --	33.29	32.82	32.62	33.8	31.24	31.14	31.22	32.68
100 --	33.46	33.14	32.84	34.04	31.24	31.14	31.3	32.88
101 --	33.71	33.31	33.13	34.25	31.24	31.14	31.22	32.75
102 --	34	33.61	33.33	34.55	31.24	31.14	31.23	32.77
103 --	34.18	33.84	33.58	34.73	31.24	31.14	31.22	32.8
104 --	34.42	34.05	33.9	35.05	31.24	31.14	31.22	32.84
105 --	34.73	34.37	34.16	35.25	31.24	31.15	31.22	32.84
106.01 --	34.96	34.66	34.46	35.54	31.24	31.14	31.28	32.95
107 --	35.25	34.92	34.78	35.84	31.25	31.15	31.22	32.88
108 --	35.54	35.32	34.99	36.11	31.25	31.15	31.22	32.94
109 --	35.85	35.55	35.33	36.41	31.24	31.15	31.22	32.94
110 --	36.19	35.88	35.6	36.68	31.25	31.15	31.28	33.05
111 --	36.43	36.24	35.98	36.99	31.25	31.15	31.3	33.18
112 --	36.81	36.49	36.3	37.27	31.25	31.15	31.22	33.07
113.01 --	37.07	36.83	36.66	37.59	31.25	31.15	31.24	33.2
114.01 --	37.45	37.21	37.04	37.96	31.25	31.15	31.25	33.31
115 --	37.81	37.52	37.31	38.26	31.25	31.15	31.22	33.27
116 --	38.08	37.83	37.72	38.63	31.25	31.15	31.31	33.4
117 --	38.5	38.32	38.05	39.01	31.25	31.15	31.22	33.24
118 --	38.84	38.58	38.41	39.3	31.25	31.15	31.22	33.3
119 --	39.21	38.94	38.85	39.65	31.25	31.15	31.22	33.35
120 --	39.58	39.42	39.19	40.09	31.25	31.15	31.27	33.42
121 --	39.89	39.79	39.56	40.45	31.25	31.15	31.22	33.52
122 --	40.31	40.2	40.07	40.82	31.25	31.15	31.22	33.51
123 --	40.73	40.61	40.58	41.24	31.25	31.15	31.26	33.64
124 --	41.16	41.07	40.86	41.61	31.25	31.15	31.26	33.71
125 --	41.54	41.53	41.3	42.08	31.25	31.15	31.22	33.55
126 --	41.99	41.97	41.73	42.41	31.25	31.15	31.22	33.68
127.01 --	42.37	42.41	42.22	42.93	31.25	31.15	31.31	33.76
128 --	42.8	42.79	42.64	43.35	31.25	31.15	31.22	33.79
129 --	43.28	43.27	43.18	43.75	31.25	31.15	31.29	33.99
130 --	43.69	43.75	43.62	44.2	31.25	31.15	31.22	33.82
131 --	44.18	44.23	44.08	44.62	31.25	31.15	31.26	33.95
132 --	44.65	44.86	44.63	45.11	31.25	31.15	31.23	34.07
133.01 --	45.13	45.23	45.07	45.66	31.25	31.15	31.29	34.15
134.01 --	45.62	45.72	45.63	46.15	31.25	31.15	31.22	34.19
135 --	46.12	46.19	46.05	46.69	31.25	31.15	31.22	34.25
136 --	46.69	46.83	46.59	47.16	31.25	31.15	31.22	34.22
137 --	47.13	47.33	47.18	47.64	31.25	31.15	31.22	34.3
138 --	47.67	47.79	47.64	48.17	31.25	31.15	31.22	34.38

139 --	48.23	48.43	48.2	48.65	31.25	31.15	31.26	34.49
140.01 --	48.76	48.96	48.85	49.25	31.25	31.15	31.22	34.61
141.01 --	49.34	49.5	49.37	49.8	31.25	31.15	31.24	34.63
142 --	49.85	50.07	49.98	50.33	31.25	31.15	31.22	34.73
143 --	50.41	50.82	50.59	50.91	31.25	31.15	31.22	34.85
144 --	51.18	51.47	51.29	51.56	31.25	31.15	31.22	34.8
145 --	51.85	52.2	51.97	52.3	31.25	31.15	31.22	35.02
146 --	52.62	52.91	52.75	53.04	31.25	31.15	31.22	35.06
147.01 --	53.36	53.73	53.5	53.72	31.25	31.15	31.26	35.15
148.01 --	54.07	54.53	54.33	54.48	31.25	31.15	31.22	35.2
149 --	54.84	55.28	55.14	55.22	31.25	31.15	31.22	35.4
150 --	55.62	56.03	55.88	56.02	31.25	31.15	31.22	35.4
151 --	56.31	56.77	56.7	56.74	31.25	31.15	31.25	35.5
152 --	56.94	57.53	57.47	57.54	31.25	31.15	31.25	35.61
153 --	57.71	58.32	58.31	58.21	31.25	31.15	31.27	35.71
154.01 --	58.45	59.06	59.02	59.11	31.25	31.15	31.22	35.85
155.01 --	59.22	59.95	59.86	59.86	31.25	31.15	31.22	35.87
156 --	60.06	60.67	60.74	60.68	31.25	31.15	31.22	36.02
157 --	60.96	61.58	61.61	61.5	31.25	31.15	31.22	36.07
158 --	61.65	62.49	62.42	62.41	31.25	31.15	31.23	36.25
159 --	62.61	63.37	63.3	63.21	31.25	31.15	31.26	36.46
160 --	63.49	64.32	64.21	64.1	31.25	31.15	31.23	36.55
161.01 --	64.46	65.17	65.21	65	31.25	31.15	31.23	36.68
162 --	65.32	66.15	66.13	65.97	31.25	31.15	31.23	36.73
163 --	66.25	67.08	67.19	67.02	31.25	31.15	31.23	36.94
164 --	67.26	68.19	68.11	67.92	31.25	31.15	31.23	36.92
165 --	68.18	69.24	69.17	68.92	31.25	31.15	31.23	37.1
166 --	69.22	70.18	70.22	70.03	31.25	31.15	31.23	37.22
167 --	70.24	71.38	71.21	71.08	31.25	31.15	31.23	37.44
168.01 --	71.28	72.38	72.43	72.13	31.25	31.15	31.23	37.58
169 --	72.4	73.54	73.45	73.23	31.25	31.15	31.23	37.75
170 --	73.46	74.73	74.69	74.33	31.27	31.15	31.3	38.07
171 --	74.62	75.86	75.8	75.55	31.27	31.15	31.25	38.16
172 --	75.85	77.06	77.01	76.61	31.27	31.15	31.23	38.3
173 --	76.89	78.26	78.2	77.82	31.29	31.15	31.23	38.42
174 --	78.16	79.52	79.47	79.15	31.33	31.15	31.23	38.58
175.01 --	79.42	80.76	80.7	80.28	31.42	31.15	31.26	38.77
176 --	80.68	82.11	82.06	81.55	31.53	31.15	31.23	38.96
177 --	81.88	83.34	83.31	82.83	31.72	31.15	31.28	39.2
178 --	83.12	84.67	84.68	84.16	31.86	31.15	31.23	39.31
179 --	84.47	86.04	85.98	85.49	32.08	31.15	31.23	39.7
180 --	85.79	87.43	87.47	86.84	32.22	31.15	31.25	39.98
181 --	87.1	88.86	88.93	88.2	32.53	31.15	31.31	40.11
182.01 --	88.58	90.32	90.3	89.55	32.69	31.15	31.23	40.2
183 --	89.96	91.63	91.72	91	32.95	31.15	31.23	40.54
184 --	91.34	93.1	93.22	92.42	33.23	31.15	31.23	40.65
185 --	92.85	94.66	94.81	93.82	33.4	31.15	31.23	40.89

186 --	94.25	96.18	96.33	95.29	33.65	31.15	31.29	41.29
187 --	95.69	97.68	97.89	96.85	33.82	31.15	31.31	41.46
188 --	97.27	99.23	99.49	98.38	34.17	31.15	31.23	41.67
189.01 --	98.75	100.79	101.14	99.88	34.43	31.15	31.29	41.94
190.01 --	100.34	102.43	102.79	101.43	34.68	31.15	31.23	42.11
191 --	101.89	104	104.36	102.99	34.95	31.15	31.23	42.38
192 --	103.44	105.6	105.9	104.59	35.27	31.15	31.23	42.63
193 --	105.06	107.25	107.67	106.23	35.57	31.15	31.23	42.9
194 --	106.74	109.03	109.46	107.85	35.86	31.15	31.29	43.18
195 --	108.34	110.6	111.23	109.55	36.14	31.15	31.27	43.56
196.01 --	110.03	112.37	112.98	111.21	36.51	31.15	31.23	43.77
197 --	111.76	114.2	114.78	112.96	36.76	31.16	31.23	44.08
198 --	113.48	115.94	116.58	114.69	37.02	31.15	31.25	44.33
199 --	115.21	117.57	118.42	116.39	37.43	31.16	31.23	44.69
200 --	116.89	119.48	120.2	118.16	37.74	31.15	31.23	44.92
201 --	118.73	121.23	122.09	120.02	38.05	31.16	31.23	45.24
202 --	120.43	123.13	123.96	121.74	38.42	31.16	31.23	45.64
203.01 --	122.24	124.96	125.8	123.52	38.78	31.16	31.28	46.01
204.01 --	124.15	126.73	127.68	125.36	39.18	31.16	31.23	46.19
205 --	125.87	128.66	129.48	127.27	39.5	31.16	31.29	46.63
206 --	127.73	130.56	131.45	129.08	39.89	31.15	31.23	46.89
207 --	129.58	132.55	133.35	130.95	40.27	31.16	31.23	47.22
208 --	131.45	134.37	135.27	132.95	40.81	31.16	31.32	47.66
209 --	133.39	136.38	137.18	134.86	41	31.17	31.29	48.03
210.01 --	135.23	138.29	139.15	136.72	41.44	31.16	31.23	48.43
211.01 --	137.24	140.25	140.93	138.66	41.85	31.17	31.32	48.82
212 --	139.12	142.19	142.96	140.62	42.21	31.16	31.23	49.21
213 --	141.07	144.22	144.93	142.58	42.74	31.17	31.23	49.61
214 --	143.05	146.14	146.76	144.56	43.12	31.17	31.26	49.97
215 --	144.93	148.15	148.76	146.58	43.56	31.17	31.23	50.36
216 --	146.99	150.22	150.77	148.56	43.96	31.16	31.23	50.73
217.01 --	148.91	152.18	152.73	150.68	44.49	31.18	31.3	51.22
218 --	150.93	154.19	154.77	152.65	44.87	31.17	31.23	51.62
219 --	153	156.3	156.81	154.62	45.41	31.17	31.23	52.05
220 --	154.92	158.35	158.85	156.71	45.92	31.2	31.33	52.63
221 --	157.06	160.41	160.88	158.72	46.34	31.2	31.23	52.94
222 --	159.02	162.54	162.95	160.75	46.84	31.27	31.33	53.53
223 --	161.06	164.53	165	162.71	47.42	31.36	31.23	53.92
224.01 --	163.07	166.66	167.12	164.86	47.79	31.47	31.23	54.25
225.01 --	165.26	168.73	169.26	167	48.36	31.58	31.26	54.7
226 --	167.3	170.87	171.29	169.09	48.79	31.76	31.32	55.28
227 --	169.42	172.93	173.52	171.04	49.45	31.96	31.25	55.79
228 --	171.41	175.09	175.45	173.23	49.95	32.14	31.32	56.24
229 --	173.58	177.25	177.65	175.3	50.45	32.35	31.32	56.76
230 --	175.62	179.41	179.84	177.29	51.02	32.62	31.23	57.18
231.01 --	177.89	181.64	182.01	179.5	51.61	32.81	31.23	57.69
232.01 --	179.87	183.72	184.16	181.66	52.2	33.02	31.31	58.31

233 --	182.11	185.98	186.3	183.78	52.7	33.19	31.35	58.84
234 --	184.16	188.03	188.5	186.07	53.25	33.48	31.35	59.37
235 --	186.48	190.3	190.75	188.13	53.81	33.65	31.23	59.85
236 --	188.61	192.44	192.83	190.3	54.44	33.92	31.23	60.43
237 --	190.69	194.71	195.07	192.46	55.01	34.16	31.23	61
238.01 --	192.93	196.97	197.32	194.66	55.67	34.43	31.23	61.59
239.01 --	195.24	199.23	199.51	196.94	56.22	34.62	31.26	62.27
240 --	197.34	201.4	201.78	199.12	56.85	34.85	31.24	62.74
241 --	199.52	203.68	204.12	201.35	57.45	35.1	31.23	63.35
242 --	201.94	205.88	206.33	203.69	58.05	35.4	31.3	63.95
243 --	204.11	208.16	208.54	205.95	58.71	35.65	31.25	64.43
244 --	206.35	210.5	210.88	208.1	59.33	35.98	31.23	65.05
245.01 --	208.57	212.8	213.21	210.45	59.98	36.1	31.29	65.76
246 --	210.81	215.01	215.42	212.77	60.65	36.44	31.26	66.3
247 --	213	217.39	217.76	214.96	61.3	36.79	31.3	67.01
248 --	215.47	219.7	220.02	217.36	61.98	36.98	31.33	67.67
249 --	217.7	222.02	222.38	219.61	62.63	37.31	31.24	68.28
250 --	220.04	224.33	224.58	221.92	63.31	37.58	31.23	68.93
251 --	222.29	226.71	227.04	224.21	64.07	37.86	31.31	69.6
252.01 --	224.6	229.01	229.32	226.64	64.67	38.18	31.26	70.3
253 --	226.99	231.37	231.68	228.95	65.5	38.5	31.23	70.84
254 --	229.26	233.73	234.07	231.31	66.1	38.8	31.37	71.71
255 --	231.66	236.09	236.39	233.71	66.92	39.01	31.38	72.27
256 --	233.93	238.49	238.71	236.09	67.62	39.44	31.23	72.93
257 --	236.36	240.85	241.11	238.44	68.33	39.8	31.24	73.63
258 --	238.71	243.24	243.46	240.88	69.04	40.03	31.25	74.37
259.01 --	241.02	245.61	245.82	243.15	69.84	40.5	31.31	74.99
260 --	243.38	247.98	248.17	245.59	70.68	40.76	31.24	75.69
261 --	245.88	250.42	250.61	248.02	71.42	41.07	31.25	76.5
262 --	248.21	252.78	253.02	250.46	72.22	41.41	31.41	77.23
263 --	250.64	255.23	255.41	252.9	73	41.72	31.24	77.84
264 --	253	257.75	257.77	255.24	73.8	42.13	31.24	78.57
265 --	255.4	260.09	260.23	257.58	74.55	42.41	31.39	79.41
266.01 --	257.74	262.48	262.66	260.11	75.38	42.85	31.33	80.15
267.01 --	260.22	265.06	265.18	262.52	76.22	43.12	31.41	80.93
268 --	262.76	267.44	267.67	265.01	76.94	43.58	31.25	81.68
269 --	265.18	269.83	270.08	267.39	77.78	43.97	31.43	82.53
270 --	267.62	272.35	272.51	269.86	78.61	44.18	31.44	83.29
271 --	270.04	274.77	274.97	272.4	79.44	44.63	31.32	83.95
272 --	272.5	277.23	277.4	274.79	80.24	44.97	31.36	84.72
273 --	274.91	279.76	279.86	277.33	81.12	45.4	31.32	85.67
274 --	277.36	282.12	282.31	279.77	81.95	45.73	31.35	86.38
275 --	279.85	284.72	284.84	282.33	82.75	46.1	31.51	87.29
276 --	282.29	287.15	287.33	284.76	83.6	46.51	31.66	88.01
277 --	284.79	289.68	289.87	287.23	84.46	47.06	31.62	88.75
278 --	287.29	292.13	292.29	289.75	85.32	47.32	31.74	89.65
279 --	289.77	294.61	294.88	292.25	86.11	47.63	32.03	90.59

280.01 --	292.25	297.18	297.33	294.77	87.12	48.12	32.08	91.43
281 --	294.71	299.61	299.83	297.28	88.03	48.57	32.09	92.19
282 --	297.18	302.24	302.43	299.76	88.97	48.97	32.34	93.02
283 --	299.77	304.86	304.93	302.37	89.83	49.38	32.56	93.93
284 --	302.2	307.32	307.55	304.89	90.79	49.95	32.63	94.76
285 --	304.68	309.83	309.91	307.46	91.68	50.24	32.99	95.71
286.01 --	307.24	312.39	312.61	309.99	92.6	50.64	33.05	96.49
287.01 --	309.77	314.92	315.05	312.49	93.48	51.14	33.18	97.45
288.01 --	312.33	317.52	317.64	315	94.34	51.52	33.32	98.24
289 --	314.75	320.16	320.14	317.5	95.25	52	33.51	99.05
290 --	317.37	322.7	322.68	320.23	96.38	52.46	33.78	100.08
291 --	320.01	325.31	325.27	322.82	97.23	52.86	34	100.97
292 --	322.52	327.93	327.83	325.38	98.1	53.37	34.01	101.79
293.01 --	325.03	330.53	330.46	327.82	99.14	53.81	34.32	102.75
294.01 --	327.51	333.2	332.95	330.63	100.11	54.35	34.44	103.74
295 --	330.06	335.76	335.56	333.13	101.02	54.73	34.67	104.65
296 --	332.71	338.38	338.24	335.74	102.03	55.3	34.77	105.63
297 --	335.31	340.99	340.79	338.28	103.09	55.75	35.01	106.52
298 --	337.9	343.65	343.31	340.96	104.07	56.22	35.29	107.43
299 --	340.45	346.28	346.03	343.66	105.12	56.69	35.42	108.4
300.01 --	343.14	348.92	348.61	346.26	105.98	57.08	35.69	109.39
301.01 --	345.67	351.62	351.29	348.84	107.05	57.69	35.86	110.26
302 --	348.26	354.22	353.86	351.49	108.09	58.13	35.89	111.2
303 --	350.92	356.93	356.43	354.15	109.03	58.6	36.26	112.25
304 --	353.48	359.54	359.25	356.78	110.18	59.21	36.44	113.06
305 --	356.14	362.21	361.84	359.39	111.18	59.67	36.53	114.07
306 --	358.76	364.94	364.46	362.16	112.1	60.17	36.93	115.12
307.01 --	361.38	367.55	367.18	364.77	113.19	60.67	37.1	116.12
308.01 --	364.11	370.24	369.78	367.52	114.17	61.21	37.25	117.1
309 --	366.67	372.86	372.46	370.17	115.32	61.67	37.52	118.04
310 --	369.4	375.6	375.13	372.85	116.29	62.22	37.7	119.03
311 --	372.06	378.34	377.86	375.55	117.34	62.8	37.83	120.02
312 --	374.7	381.08	380.65	378.26	118.49	63.4	38.13	121
313 --	377.4	383.81	383.31	380.98	119.53	63.82	38.39	122.11
314.01 --	380.08	386.52	386.06	383.72	120.6	64.42	38.56	123.11
315.01 --	382.81	389.19	388.73	386.46	121.61	64.93	38.76	124.05
316 --	385.51	391.9	391.45	389.24	122.73	65.51	39.03	125.11
317 --	388.19	394.67	394.25	391.9	123.84	66.18	39.14	126.15
318 --	390.83	397.43	396.89	394.68	124.9	66.7	39.44	127.27
319 --	393.55	400.23	399.69	397.37	126.05	67.2	39.78	128.41
320 --	396.33	402.88	402.38	400.09	127.05	67.84	39.95	129.38
321.01 --	398.95	405.67	405.07	402.8	128.23	68.46	40.19	130.44
322.01 --	401.69	408.35	407.87	405.51	129.32	68.87	40.54	131.51
323 --	404.41	411.06	410.58	408.29	130.35	69.49	40.71	132.64
324 --	407.13	413.83	413.31	411.05	131.53	70.09	40.91	133.75
325 --	409.83	416.55	416.02	413.69	132.5	70.67	41.14	134.81
326 --	412.56	419.25	418.74	416.52	133.68	71.23	41.45	135.87

327 --	415.22	422.06	421.39	419.18	134.82	71.85	41.69	136.93
328.01 --	417.97	424.74	424.2	421.88	136.05	72.46	42.03	138.03
329 --	420.65	427.48	426.85	424.66	137.24	73.19	42.25	139.28
330 --	423.32	430.21	429.49	427.41	138.43	73.7	42.52	140.25
331 --	425.98	432.92	432.26	430.09	139.52	74.18	42.84	141.28
332 --	428.68	435.61	434.98	432.79	140.83	74.87	43.02	142.82
333 --	431.49	438.38	437.64	435.54	142.06	75.37	43.28	147.33
334 --	434.26	441.05	440.38	438.24	143.22	76.06	43.45	153.01
335.01 --	436.86	443.75	443.09	440.87	144.5	76.74	43.82	156.71
336.01 --	439.55	446.49	445.68	443.64	145.63	77.39	44.1	158.81
337 --	442.25	449.07	448.38	446.33	146.8	77.92	44.48	160.24
338 --	444.83	451.87	451.06	449.02	149.19	78.65	44.66	161.62
339 --	447.57	454.6	453.73	451.67	152.34	79.26	44.92	162.66
340 --	450.25	457.25	456.3	454.49	154.85	79.98	45.14	163.26
341 --	452.94	459.89	458.94	457.14	156.92	80.64	45.6	163.87
342.01 --	455.51	462.49	461.75	459.83	158.4	81.32	45.82	164.42
343.01 --	458.18	465.11	464.45	462.52	159.92	82.13	46.15	164.86
344 --	460.83	467.76	467.11	465.18	161.21	83.03	46.44	165.4
345 --	463.42	470.35	469.8	467.83	162.38	83.72	46.75	165.83
346 --	466.19	472.9	472.18	470.49	163.36	84.54	47.13	166.34
347 --	468.99	475.6	474.9	473.23	164.4	85.33	47.22	167.16
348 --	471.81	478.22	477.52	475.93	165.4	86.03	47.6	168.34
349.01 --	474.3	480.94	480.15	478.61	166.41	86.74	47.92	169.73
350 --	476.78	483.54	482.69	481.36	167.49	87.56	48.36	171.17
351 --	479.22	486.14	485.3	484.02	168.56	88.38	48.58	172.64
352 --	481.74	488.67	488.04	486.73	169.63	89.24	48.86	173.82
353 --	484.26	491.24	490.68	489.57	170.77	89.91	49.35	175.27
354 --	486.79	493.79	493.42	492.36	171.92	90.75	49.69	176.47
355 --	489.28	496.33	496.11	495.21	173.04	91.43	50.06	177.96
356.01 --	491.85	498.65	498.81	497.96	174.25	92.31	50.38	179.43
357 --	494.27	500.95	501.43	500.66	175.67	93	50.71	180.87
358 --	496.75	503.36	504.23	503.3	177.16	93.82	51.09	182.41
359 --	499.3	505.6	507.01	506.24	178.53	94.73	51.42	183.97
360 --	501.82	508.01	509.81	508.99	180.13	95.58	51.8	185.57
361 --	504.39	510.46	512.47	511.83	181.74	96.32	52.11	187.08
362 --	507.05	512.9	515.38	514.7	183.43	97.01	52.74	188.64
363.01 --	509.71	515.32	518.27	517.48	185.25	97.89	53.03	190.01
364 --	512.28	517.89	521.03	520.39	186.86	98.73	53.32	191.55
365 --	515	520.43	523.89	523.23	188.59	99.53	53.71	192.98
366 --	517.75	523.12	526.72	526.12	190.23	100.36	54.05	194.33
367 --	520.4	525.76	529.62	528.94	191.74	101.24	54.51	195.67
368 --	523.22	528.52	532.49	531.83	193.2	102.02	54.83	197.06
369 --	525.91	531.34	535.3	534.53	194.79	102.89	55.12	198.35
370.01 --	528.71	534.26	538.21	537.52	196.31	103.73	55.69	199.61
371 --	531.55	537.16	541.04	540.39	197.86	104.58	55.94	200.85
372 --	534.35	540.05	543.89	543.13	199.46	105.5	56.34	202.16
373 --	537.11	542.85	546.76	546.02	201.03	106.26	56.83	203.5

374 --	540.04	545.77	549.64	548.83	202.59	107.25	57.19	204.73
375 --	542.89	548.6	552.45	551.71	204.14	108.24	57.72	206
376 --	545.7	551.51	555.24	554.45	205.53	109.01	58.09	207.27
377.01 --	548.5	554.49	558.27	557.29	207.06	109.84	58.38	208.6
378 --	551.26	557.25	561.05	560.11	208.43	110.69	58.81	209.78
379 --	554.11	560.21	563.9	562.96	209.82	111.66	59.14	211.08
380 --	556.87	563.05	566.76	565.75	211.58	112.52	59.58	212.47
381 --	559.78	565.91	569.59	568.55	213.07	113.41	60.17	213.7
382 --	562.54	568.75	572.33	571.34	214.48	114.35	60.52	214.93
383 --	565.32	571.63	575.29	574.09	215.61	115.19	60.85	216.13
384.01 --	568.14	574.41	577.99	576.9	216.59	116.08	61.5	217.38
385 --	570.91	577.22	580.84	579.61	217.54	116.99	61.87	218.53
386 --	573.65	580	583.59	582.43	218.6	117.87	62.24	219.65
387 --	576.47	582.8	586.49	585.18	219.62	118.76	62.73	221.07
388 --	579.19	585.56	589.2	587.99	220.96	119.64	63.18	222.62
389 --	581.9	588.33	592.02	590.62	222.28	120.52	63.52	224.01
390 --	584.64	591.13	594.82	593.34	223.5	121.32	64.01	225.54
391.01 --	587.33	593.85	597.59	596.08	224.97	122.21	64.43	227.32
392 --	590.03	596.55	600.3	598.8	226.6	123.18	65	228.89
393 --	592.72	599.36	603.07	601.47	228.09	124.05	65.31	230.34
394 --	595.34	602.04	605.8	604.16	229.61	124.91	65.84	231.56
395 --	598.04	604.65	608.53	606.91	231.11	125.72	66.22	232.82
396 --	600.7	607.34	611.26	609.44	232.44	126.7	66.7	233.98
397 --	603.29	609.96	614	612.13	233.93	127.52	67.15	235.32
398.01 --	606.02	612.58	616.71	614.79	235.25	128.5	67.63	236.36
399.01 --	608.6	615.22	619.49	617.38	236.63	129.43	68.13	237.58
400 --	611.16	617.82	621.99	620.02	238.01	130.28	68.51	238.58
401 --	613.72	620.42	624.75	622.65	239.46	131.17	69.1	240.03
402 --	616.36	623	627.38	625.29	240.9	132.08	69.5	241.56
403 --	618.89	625.53	630.01	627.89	242.25	133.02	69.85	243.02
404 --	621.48	628.07	632.78	630.43	243.79	133.9	70.36	244.78
405.01 --	624.06	630.71	635.35	633.06	245.4	134.81	70.79	247.31
406 --	626.55	633.23	637.96	635.66	246.87	135.77	71.22	249.78
407 --	629.07	635.76	640.7	638.28	248.35	136.68	71.77	251.7
408 --	631.49	638.26	643.24	640.84	249.95	137.56	72.3	252.74
409 --	634.11	640.85	645.87	643.35	251.27	138.35	72.57	253.46
410 --	636.55	643.28	648.52	646.02	252.67	139.26	73.05	254.48
411 --	639.09	645.78	651.08	648.53	254.06	140.12	73.48	255.51
412.01 --	641.56	648.35	653.65	651.25	255.68	141.11	74.02	256.28
413.01 --	644.05	650.85	656.29	653.7	257.25	142.15	74.58	257.21
414 --	646.61	653.42	658.88	656.29	258.83	143.08	75.14	258.37
415 --	649.08	655.91	661.49	658.87	260.36	144.08	75.53	259.25
416 --	651.58	658.5	664.12	661.44	261.73	145.01	75.99	260.14
417 --	654.16	661.04	666.65	664.04	263.4	145.9	76.58	261.39
418 --	656.7	663.62	669.3	666.53	264.93	146.88	76.83	262.71
419.01 --	659.21	666.13	671.74	669.12	266.62	147.86	77.42	263.92
420 --	661.79	668.76	674.32	671.64	268.31	149.04	77.84	264.9

421 --	664.39	671.4	676.94	674.17	270.1	150.12	78.21	266.4
422 --	666.86	673.86	679.46	676.68	271.71	151.08	78.93	268.7
423 --	669.55	676.43	681.99	679.16	273.53	152.31	79.29	271.15
424 --	672.04	679.03	684.54	681.72	275.19	153.36	79.94	273.45
425 --	674.61	681.65	686.96	684.27	277.02	154.58	80.47	274.97
426.01 --	677.19	684.13	689.53	686.73	278.7	155.67	80.99	276.12
427 --	679.73	686.7	692.06	689.27	280.41	156.77	81.53	276.86
428 --	682.35	689.39	694.56	691.75	282.07	157.93	82.17	277.82
429 --	684.84	691.82	696.98	694.2	283.76	159.14	82.52	278.48
430 --	687.34	694.43	699.57	696.7	285.45	160.3	82.97	279.27
431 --	689.92	696.89	702.03	699.22	287.32	161.5	83.59	280.33
432 --	692.35	699.45	704.45	701.6	288.81	162.59	84.19	281.2
433.01 --	694.96	701.96	706.97	704	290.3	163.76	84.74	281.94
434 --	697.45	704.44	709.47	706.45	291.7	164.83	85.19	282.72
435 --	699.94	706.9	711.91	708.94	293.04	165.93	85.85	283.63
436 --	702.44	709.37	714.23	711.33	294.22	166.85	86.25	284.68
437 --	704.94	711.88	716.7	713.71	295.29	167.81	86.79	285.72
438 --	707.35	714.3	719.11	716.09	296.31	168.84	87.37	286.77
439.01 --	709.81	716.69	721.45	718.39	297.52	169.84	87.85	287.66
440.01 --	712.2	719.11	723.87	720.83	298.7	171.03	88.56	288.89
441 --	714.61	721.54	726.16	723.16	300.09	171.92	89.16	289.92
442 --	717.06	723.92	728.55	725.5	301.66	172.88	89.78	291.09
443 --	719.43	726.27	730.92	727.79	303.44	173.8	90.23	292.36
444 --	721.79	728.63	733.24	730.14	305.43	174.7	90.79	293.67
445 --	724.12	731.02	735.59	732.43	307.3	175.73	91.26	294.9
446.01 --	726.49	733.42	737.92	734.58	309.01	176.63	91.81	296.07
447.01 --	728.78	735.68	740.2	736.96	310.69	177.77	92.48	297.51
448 --	731.14	738.01	742.43	739.16	312.42	178.78	93.04	298.73
449 --	733.5	740.24	744.76	741.55	314.07	179.81	93.76	300.44
450 --	735.83	742.53	747.04	743.93	315.63	180.95	94.41	301.9
451 --	738.1	744.84	749.4	746.15	317.14	182.03	95.06	303.71
452 --	740.48	747.27	751.66	748.44	318.88	183.28	95.56	305.28
453.01 --	742.75	749.49	753.92	750.68	320.74	184.31	96.33	306.93
454 --	745.01	751.88	756.19	753	322.58	185.43	96.91	308.38
455 --	747.29	754.12	758.46	755.21	324.12	186.72	97.54	309.79
456 --	749.58	756.48	760.71	757.48	325.35	187.95	98.28	311.31
457 --	751.88	758.79	762.94	759.67	326.66	189.33	98.81	312.86
458 --	754.09	761.03	765.21	761.99	327.71	190.45	99.32	314.83
459 --	756.4	763.22	767.47	764.16	329.13	191.83	100.05	316.54
460.01 --	758.61	765.49	769.65	766.36	330.64	193.15	100.61	318.58
461.01 --	760.9	767.78	771.88	768.54	331.86	194.64	101.5	321.21
462 --	763.07	769.98	774.08	770.75	333.14	195.96	102.07	324.02
463 --	765.3	772.26	776.2	772.95	334.84	197.57	102.73	327.47
464 --	767.45	774.43	778.5	775.03	336.29	199.42	103.43	329.68
465 --	769.68	776.67	780.66	777.17	337.84	201.79	104.22	331.4
466 --	771.82	778.9	782.83	779.3	339.38	203.73	104.85	332.85
467.01 --	774.03	781.07	785.03	781.45	341.12	205.2	105.62	334.26

468.01 --	776.17	783.18	787.11	783.68	343.05	206.31	106.58	335.74
469 --	778.32	785.38	789.24	785.7	344.95	207.38	107.27	336.86
470 --	780.54	787.56	791.44	787.91	346.44	208.25	107.9	338.17
471 --	782.64	789.72	793.52	789.97	348.15	209.46	108.61	339.36
472 --	784.74	791.9	795.63	792.02	349.81	210.74	109.21	340.56
473 --	786.81	793.91	797.86	794.31	351.39	212.15	109.89	342.18
474.01 --	789.03	796.08	799.89	796.34	353.08	213.21	110.44	343.49
475.01 --	790.97	798.21	802.09	798.29	354.68	214.41	111.41	344.89
476 --	793.09	800.32	804.06	800.42	356.42	215.48	112.16	346.38
477 --	795.27	802.46	806.15	802.54	357.69	216.53	112.96	348.19
478 --	797.4	804.46	808.23	804.52	359.49	217.48	113.63	349.79
479 --	799.44	806.57	810.31	806.56	360.93	218.39	114.39	351.84
480 --	801.55	808.64	812.33	808.61	362.41	218.86	114.91	354.32
481.01 --	803.58	810.71	814.47	810.64	363.72	219.48	115.62	356.65
482 --	805.57	812.81	816.44	812.65	365.2	220.07	116.13	358.84
483 --	807.54	814.86	818.53	814.59	366.69	220.83	117.05	361.07
484 --	809.68	816.85	820.53	816.58	368.21	221.75	117.66	362.97
485 --	811.65	818.86	822.6	818.7	369.72	222.82	118.44	365.23
486 --	813.68	820.96	824.52	820.61	371.18	223.85	119.11	367.08
487 --	815.73	822.97	826.56	822.61	372.29	224.9	119.65	368.82
488.01 --	817.69	824.97	828.59	824.55	373.86	226.26	120.6	370.16
489.01 --	819.65	827.08	830.56	826.52	375.42	227.17	121.22	371.2
490 --	821.62	828.97	832.5	828.56	376.86	228.11	121.87	372.38
491 --	823.69	831.06	834.51	830.44	378.38	229	122.53	373.29
492 --	825.67	833.03	836.47	832.47	379.87	229.78	123.17	374.09
493 --	827.59	835.03	838.49	834.42	381.32	230.68	123.74	374.99
494 --	829.57	836.99	840.41	836.3	382.82	231.3	124.37	375.9
495.01 --	831.54	838.94	842.39	838.18	384.17	232.15	124.93	376.95
496.01 --	833.44	841.02	844.38	840.09	385.49	232.97	125.64	377.97
497 --	835.45	842.94	846.28	842.15	386.79	233.5	126.2	378.66
498 --	837.29	844.93	848.24	844.03	388.08	234.53	126.85	379.64
499 --	839.31	846.84	850.13	845.97	389.28	235.11	127.43	380.63
500 --	841.21	848.79	852.04	847.89	390.25	235.64	127.77	381.63
501 --	843.21	850.73	853.99	849.84	391.59	236.32	128.3	382.42
502.01 --	845.1	852.64	855.94	851.59	392.69	237.05	128.65	383.19
503 --	846.95	854.64	857.88	853.49	393.67	237.77	129.37	384.44
504 --	848.92	856.55	859.82	855.44	394.89	238.77	130.28	386.12
505 --	850.79	858.42	861.69	857.36	395.59	239.62	130.88	388.2
506 --	852.72	860.42	863.53	859.19	396.37	240.42	131.24	389.62
507 --	854.57	862.28	865.52	861.03	397.54	241.02	131.68	391.14
508 --	856.48	864.21	867.3	862.93	398.9	241.83	132.42	392.49
509.01 --	858.44	866.11	869.23	864.81	399.95	242.45	132.81	393.46
510 --	860.37	868.07	871.22	866.67	401.12	243.32	133.48	394.77
511 --	862.34	870.16	873.19	868.7	402.42	244.18	134.22	396.16
512 --	864.43	872.15	875.21	870.71	403.77	245.06	134.82	397.3
513 --	866.51	874.2	877.16	872.73	405.01	245.79	135.28	398.2
514 --	868.44	876.23	879.21	874.76	406.23	246.62	135.88	399.3

515 --	870.45	878.27	881.3	876.74	407.27	247.48	136.51	399.99
516.01 --	872.39	880.03	883.17	878.59	408.43	248.24	137.16	401.13
517 --	874.29	881.81	884.98	880.47	409.59	249.17	137.97	402.1
518 --	875.92	883.59	886.72	882.2	410.81	250.02	138.48	403.01
519 --	877.53	885.25	888.22	883.73	411.92	250.94	138.99	403.85
520 --	878.98	886.75	889.79	885.33	412.96	251.68	139.83	405.17
521 --	880.38	888.05	891.22	886.69	413.95	252.25	140.35	406.33
522 --	881.68	889.38	892.42	888.1	414.97	253.18	141.17	407.53
523.01 --	882.98	890.6	893.75	889.28	416.04	254.02	141.85	408.56
524 --	884.09	891.75	894.85	890.44	417.04	254.73	142.48	409.54
525 --	885.17	892.71	895.9	891.51	418.03	255.63	143.17	410.65
526 --	886.14	893.75	896.9	892.43	418.94	256.33	143.82	411.97
527 --	887.06	894.6	897.77	893.44	419.96	257.21	144.49	413.21
528 --	887.88	895.53	898.67	894.25	421.07	257.96	145	414.66
529 --	888.75	896.28	899.46	895.15	421.99	258.78	145.74	415.84
530.01 --	889.55	897.06	900.24	895.87	422.81	259.43	146.31	417.11
531 --	890.34	897.77	901.05	896.61	423.63	260.44	146.97	418.33
532 --	890.95	898.36	901.69	897.38	424.42	261.21	147.72	419.43
533 --	891.62	899.01	902.31	897.93	425.02	262.33	148.58	420.45
534 --	892.19	899.63	902.84	898.46	425.39	262.98	149.07	421.6
535 --	892.92	900.08	903.38	899.09	425.68	263.64	149.58	422.63
536 --	893.37	900.62	903.86	899.57	425.82	264.24	150.18	423.89
537.01 --	893.84	901.01	904.25	899.98	426.36	265.04	150.91	425.15
538.01 --	894.33	901.51	904.79	900.47	426.94	265.84	151.56	426.24

TC 10	TC 11	TC 13	TC 14	TC 15	TC 16	TC 17	TC 18	TC 20	vent line T
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	308.86
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	308.99
31.41	31.01	31.05	31.22	30.97	31.13	30.99	30.97	31.39	309.14
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	309.15
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	309.28
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	309.28
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	309.72
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	310.38
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	310.83
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	311.15
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	311.63
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	312.02
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	312.42
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	312.7
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	313.04
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	313.37
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	313.4
31.41	31	31.05	31.22	30.97	31.14	30.99	30.97	31.39	313.35
31.41	31.02	31.05	31.22	30.97	31.13	30.99	30.97	31.39	313.44
31.41	31	31.05	31.22	30.97	31.14	30.99	30.97	31.39	313.37
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	313.55
31.41	31.02	31.05	31.22	30.97	31.13	30.99	30.97	31.39	313.6
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	313.63
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	313.48
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	313.53
31.41	31.02	31.05	31.22	30.97	31.13	30.99	30.97	31.39	313.48
31.41	31	31.05	31.22	30.97	31.17	30.99	30.97	31.39	313.34
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	312.99
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	312.61
31.41	31	31.05	31.22	30.97	31.17	30.99	30.97	31.39	311.7
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	311.17
31.41	31.04	31.05	31.22	30.97	31.13	30.99	30.97	31.39	311.01
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	311.1
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	311.45
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	311.68
31.41	31	31.05	31.22	30.97	31.17	30.99	30.97	31.39	311.98
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	311.89
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	311.78
31.41	31.02	31.05	31.22	30.97	31.13	30.99	30.97	31.39	311.85
31.41	31	31.05	31.22	30.97	31.19	31	30.97	31.39	311.87
31.41	31.01	31.05	31.22	30.97	31.13	30.99	30.97	31.39	311.76
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	311.34
31.41	31.01	31.05	31.22	30.97	31.13	30.99	30.97	31.39	311.1
31.41	31	31.05	31.22	30.97	31.16	30.99	30.97	31.39	311.09
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	310.89

31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	310.8
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	310.4
31.41	31.02	31.05	31.22	30.97	31.14	30.99	30.97	31.39	309.96
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	309.78
31.41	31	31.05	31.22	30.97	31.19	31.01	30.97	31.39	309.83
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	310.07
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	310.29
31.41	31	31.05	31.22	30.97	31.2	31.02	30.97	31.39	310.47
31.41	31.03	31.05	31.22	30.97	31.15	30.99	30.97	31.39	310.31
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	309.89
31.41	31.04	31.05	31.22	30.97	31.13	30.99	30.97	31.39	309.66
31.41	31	31.05	31.22	30.97	31.18	30.99	30.97	31.39	309.89
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	310.18
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	310.42
31.41	31.04	31.05	31.22	30.97	31.13	30.99	30.97	31.39	310.09
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	309.8
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	309.53
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	309.12
31.41	31	31.05	31.22	30.97	31.13	30.99	30.98	31.39	308.66
31.41	31	31.05	31.22	30.97	31.13	30.99	30.97	31.39	308.7
31.41	31	31.05	31.22	30.97	31.21	31.02	30.97	31.39	308.73
31.41	31.03	31.05	31.22	30.98	31.13	30.99	30.98	31.39	309.15
31.41	31	31.05	31.22	30.97	31.19	30.99	30.98	31.39	309.56
31.41	31	31.05	31.22	30.97	31.13	30.99	30.98	31.39	309.84
31.41	31.06	31.05	31.22	30.98	31.13	30.99	30.98	31.39	310.12
31.41	31	31.05	31.22	30.98	31.13	30.99	30.98	31.39	310.45
31.41	31.06	31.05	31.22	30.97	31.13	30.99	30.98	31.39	310.83
31.41	31	31.05	31.22	30.97	31.13	30.99	30.98	31.39	311.25
31.41	31.03	31.05	31.22	30.98	31.13	30.99	30.98	31.39	311.65
31.41	31.03	31.05	31.22	30.98	31.13	30.99	30.98	31.39	311.89
31.41	31	31.05	31.22	30.98	31.14	30.99	30.98	31.39	312.29
31.41	31.06	31.05	31.22	30.98	31.13	30.99	30.98	31.39	312.5
31.41	31.07	31.05	31.22	30.97	31.14	30.99	30.98	31.39	312.35
31.41	31	31.05	31.22	30.98	31.14	30.99	30.98	31.39	312.19
31.41	31.03	31.05	31.22	30.98	31.15	30.99	30.98	31.39	312.05
31.41	31.03	31.05	31.22	30.98	31.18	30.99	30.98	31.39	312.12
31.41	31	31.05	31.22	30.98	31.14	30.99	30.98	31.39	312.53
31.41	31	31.05	31.22	30.98	31.14	30.99	30.98	31.39	312.67
31.41	31.03	31.05	31.22	30.98	31.14	30.99	30.98	31.39	312.26
31.41	31	31.05	31.22	30.98	31.14	30.99	30.98	31.39	311.81
31.41	31.03	31.05	31.22	30.98	31.16	30.99	30.98	31.39	311.31
31.41	31	31.05	31.22	30.98	31.14	30.99	30.98	31.39	311.12
31.41	31	31.05	31.22	30.98	31.14	31	30.98	31.39	310.96
31.41	31.04	31.05	31.22	30.98	31.14	30.99	30.98	31.39	310.88
31.41	31.05	31.05	31.22	30.98	31.15	30.99	30.98	31.39	310.93
31.42	31.07	31.05	31.22	30.98	31.14	30.99	30.98	31.39	311.25
31.41	31.01	31.05	31.22	30.98	31.23	31.01	30.98	31.39	311.83

31.41	31	31.05	31.22	30.98	31.14	30.99	30.98	31.39	312.02
31.41	31	31.05	31.22	30.98	31.22	31.03	30.98	31.39	311.99
31.41	31	31.05	31.22	30.98	31.23	31.04	30.98	31.39	311.93
31.41	31.08	31.05	31.22	30.98	31.14	30.99	30.98	31.39	312.06
31.41	31	31.05	31.22	30.98	31.14	30.99	30.98	31.39	311.91
31.42	31.09	31.05	31.22	30.98	31.15	30.99	30.98	31.39	311.93
31.42	31	31.05	31.22	30.98	31.14	30.99	30.98	31.39	311.72
31.41	31	31.05	31.22	30.98	31.22	31.03	30.98	31.39	311.55
31.41	31.06	31.05	31.22	30.98	31.14	30.99	30.98	31.39	311.65
31.42	31	31.05	31.22	30.98	31.14	30.99	30.98	31.39	311.87
31.41	31	31.05	31.22	30.98	31.14	30.99	30.98	31.39	312.06
31.41	31	31.05	31.22	30.98	31.14	30.99	30.98	31.39	312.34
31.42	31.1	31.05	31.22	30.98	31.17	30.99	30.98	31.39	312.81
31.42	31	31.05	31.22	30.98	31.23	31.04	30.98	31.39	313.2
31.42	31.02	31.05	31.22	30.98	31.14	30.99	30.98	31.39	313.59
31.42	31	31.05	31.22	30.98	31.23	31.05	30.98	31.39	313.74
31.42	31	31.05	31.22	30.98	31.23	31.04	30.98	31.39	313.93
31.42	31	31.05	31.22	30.98	31.21	31.04	30.98	31.39	314.11
31.42	31.01	31.05	31.22	30.98	31.14	30.99	30.98	31.39	314.01
31.42	31.06	31.05	31.22	30.98	31.14	30.99	30.98	31.39	313.49
31.42	31	31.05	31.22	30.98	31.17	31.02	30.98	31.39	312.95
31.42	31.08	31.05	31.22	30.98	31.14	30.99	30.98	31.39	312.45
31.42	31.09	31.05	31.22	30.98	31.14	30.99	30.98	31.39	312.35
31.42	31	31.05	31.22	30.98	31.14	30.99	30.98	31.39	312.16
31.42	31.05	31.05	31.22	30.98	31.14	30.99	30.98	31.39	311.72
31.42	31.05	31.05	31.22	30.98	31.21	31.03	30.98	31.39	311.06
31.42	31	31.05	31.22	30.98	31.19	31.04	30.98	31.39	310.92
31.42	31	31.05	31.22	30.98	31.14	30.99	30.98	31.39	310.95
31.42	31	31.05	31.22	30.98	31.14	30.99	30.98	31.39	310.78
31.42	31.09	31.05	31.22	30.98	31.15	30.99	30.98	31.39	310.71
31.42	31	31.05	31.22	30.98	31.14	30.99	30.98	31.39	310.89
31.42	31.08	31.05	31.22	30.98	31.14	30.99	30.98	31.39	311.24
31.42	31.08	31.05	31.22	30.98	31.14	30.99	30.98	31.39	311.21
31.42	31	31.05	31.22	30.98	31.2	31.04	30.98	31.39	310.68
31.42	31	31.05	31.22	30.98	31.24	31.03	30.98	31.39	310.12
31.42	31.07	31.05	31.22	30.98	31.14	30.99	30.98	31.39	309.54
31.42	31	31.05	31.22	30.98	31.14	30.99	30.98	31.39	309.04
31.42	31.07	31.05	31.22	30.98	31.14	30.99	30.98	31.39	309.1
31.42	31	31.05	31.22	30.98	31.15	31.01	30.98	31.39	308.95
31.42	31.03	31.05	31.23	30.98	31.14	30.99	30.98	31.4	308.42
31.42	31	31.05	31.22	30.98	31.14	30.99	30.98	31.39	307.89
31.42	31.03	31.05	31.23	30.98	31.14	30.99	30.98	31.4	307.12
31.42	31.09	31.05	31.22	30.98	31.19	30.99	30.98	31.4	306.73
31.42	31	31.05	31.22	30.98	31.14	30.99	30.98	31.39	306.53
31.42	31	31.05	31.23	30.98	31.14	30.99	30.98	31.39	306.57
31.42	31	31.05	31.23	30.98	31.14	30.99	30.98	31.4	306.75
31.42	31	31.05	31.22	30.98	31.21	31.05	30.98	31.39	306.99

31.42	31.04	31.05	31.23	30.98	31.14	30.99	30.98	31.39	307.28
31.42	31.01	31.05	31.23	30.98	31.24	31.05	30.98	31.4	307.68
31.42	31.04	31.05	31.23	30.98	31.14	30.99	30.98	31.4	308.04
31.42	31	31.05	31.22	30.98	31.14	31	30.98	31.39	308.29
31.42	31.01	31.05	31.23	30.98	31.14	30.99	30.98	31.4	308.47
31.42	31	31.05	31.23	30.98	31.22	31.05	30.98	31.39	308.68
31.42	31.01	31.05	31.23	30.98	31.14	30.99	30.98	31.39	308.96
31.42	31.05	31.05	31.23	30.98	31.18	31	30.98	31.4	309.32
31.42	31.02	31.05	31.23	30.98	31.14	30.99	30.98	31.4	309.71
31.42	31.01	31.05	31.23	30.98	31.14	30.99	30.98	31.4	310.4
31.42	31.01	31.05	31.23	30.98	31.14	30.99	30.98	31.4	311.02
31.42	31.01	31.05	31.23	30.98	31.15	31	30.98	31.4	311.37
31.42	31.04	31.05	31.23	30.98	31.14	30.99	30.98	31.4	311.77
31.42	31.04	31.05	31.23	30.98	31.14	30.99	30.98	31.4	312.03
31.42	31.04	31.05	31.23	30.98	31.14	30.99	30.98	31.4	312.31
31.42	31.01	31.05	31.23	30.98	31.23	31.03	30.98	31.4	312.48
31.42	31.01	31.05	31.23	30.98	31.21	31.03	30.98	31.4	312.43
31.42	31.01	31.05	31.23	30.98	31.23	31.03	30.98	31.4	312.59
31.42	31.01	31.05	31.23	30.98	31.19	31.03	30.98	31.4	312.48
31.42	31.04	31.05	31.23	30.98	31.2	30.99	30.98	31.4	312.41
31.42	31.02	31.05	31.23	30.98	31.14	30.99	30.98	31.4	312.33
31.42	31.01	31.05	31.23	30.98	31.14	30.99	30.98	31.4	312.08
31.42	31.01	31.05	31.23	30.98	31.14	31	30.98	31.4	312.01
31.42	31.01	31.05	31.23	30.98	31.14	30.99	30.98	31.4	312.27
31.42	31.01	31.05	31.23	30.98	31.14	30.99	30.98	31.4	312.69
31.42	31.04	31.05	31.23	30.98	31.18	30.99	30.98	31.4	312.97
31.42	31.05	31.05	31.23	30.98	31.18	31	30.98	31.4	313.23
31.42	31.05	31.05	31.23	30.98	31.16	31	30.98	31.4	313.62
31.42	31.01	31.05	31.23	30.98	31.14	31	30.98	31.4	313.79
31.42	31.01	31.05	31.23	30.98	31.23	31.05	30.98	31.4	313.58
31.42	31.08	31.05	31.23	30.98	31.19	31	30.98	31.4	313.37
31.42	31.05	31.05	31.23	30.98	31.14	31	30.98	31.4	313.12
31.42	31.01	31.05	31.23	30.98	31.14	31	30.98	31.4	312.84
31.42	31.01	31.05	31.23	30.98	31.14	30.99	30.98	31.4	312.87
31.42	31.01	31.05	31.23	30.98	31.23	31.04	30.98	31.4	312.82
31.42	31.01	31.05	31.23	30.98	31.14	31	30.98	31.4	312.66
31.42	31.01	31.05	31.23	30.98	31.14	31	30.98	31.4	312.58
31.42	31.01	31.05	31.23	30.98	31.22	31.04	30.98	31.4	312.46
31.43	31.02	31.05	31.23	30.98	31.14	31	30.98	31.4	312.59
31.43	31.1	31.05	31.23	30.98	31.18	31	30.98	31.4	312.85
31.42	31.01	31.06	31.23	30.98	31.14	31	30.98	31.4	312.94
31.42	31.01	31.06	31.23	30.98	31.14	31	30.98	31.4	312.84
31.43	31.06	31.05	31.23	30.98	31.14	31	30.98	31.4	313.11
31.42	31.01	31.06	31.23	30.98	31.19	31.03	30.98	31.4	313.54
31.43	31.01	31.06	31.23	30.98	31.14	31	30.98	31.4	313.96
31.43	31.01	31.06	31.23	30.98	31.17	31.02	30.98	31.4	314.22
31.44	31.01	31.06	31.23	30.98	31.19	31.01	30.98	31.4	314.19

31.44	31.09	31.06	31.23	30.98	31.14	31	30.98	31.4	314
31.5	31.04	31.06	31.23	30.98	31.14	31	30.98	31.4	313.64
31.51	31.01	31.06	31.23	30.98	31.14	31	30.98	31.4	313.3
31.56	31.04	31.06	31.23	30.98	31.14	31	30.98	31.4	313
31.54	31.01	31.06	31.23	30.98	31.14	31	30.98	31.4	312.96
31.6	31.01	31.06	31.23	30.98	31.14	31	30.98	31.4	313.17
31.65	31.01	31.06	31.23	30.98	31.14	31	30.98	31.4	313.23
31.76	31.01	31.06	31.23	30.98	31.17	31.02	30.98	31.4	313.28
31.86	31.09	31.06	31.23	30.98	31.14	31	30.98	31.4	313.36
31.95	31.03	31.06	31.23	30.98	31.14	31	30.98	31.4	313.11
32.03	31.01	31.06	31.23	30.98	31.16	31.01	30.98	31.4	313.17
32.1	31.01	31.06	31.23	30.98	31.14	31	30.98	31.4	313.15
32.19	31.01	31.06	31.23	30.98	31.14	31	30.98	31.4	313.06
32.29	31.01	31.06	31.23	30.98	31.14	31	30.98	31.4	313.01
32.47	31.1	31.06	31.23	30.98	31.16	31	30.98	31.4	312.87
32.6	31.01	31.06	31.23	30.98	31.14	31	30.98	31.4	312.73
32.74	31.11	31.06	31.23	30.98	31.15	31	30.98	31.4	312.25
32.81	31.03	31.06	31.23	30.98	31.14	31	30.98	31.4	311.76
32.89	31.01	31.06	31.23	30.98	31.14	31	30.98	31.4	311.59
33.04	31.04	31.06	31.23	30.98	31.14	31	30.98	31.4	311.56
33.2	31.07	31.06	31.23	30.98	31.17	31.01	30.98	31.4	311.58
33.29	31.01	31.06	31.23	30.98	31.18	31.01	30.98	31.4	311.53
33.46	31.07	31.06	31.23	30.98	31.14	31	30.98	31.4	311.75
33.51	31.03	31.06	31.23	30.98	31.14	31	30.98	31.4	311.92
33.67	31.11	31.06	31.23	30.98	31.16	31	30.98	31.4	312.18
33.84	31.08	31.06	31.23	30.98	31.14	31	30.98	31.4	312.3
34.03	31.01	31.06	31.23	30.98	31.14	31	30.98	31.4	311.99
34.27	31.01	31.06	31.23	30.98	31.14	31	30.98	31.4	311.91
34.24	31.02	31.06	31.23	30.98	31.14	31	30.98	31.4	312.06
34.45	31.01	31.06	31.23	30.98	31.14	31	30.98	31.4	312.16
34.54	31.01	31.06	31.23	30.98	31.17	31.02	30.98	31.4	312.11
34.69	31.05	31.06	31.23	30.98	31.14	31	30.98	31.4	312.11
34.84	31.01	31.06	31.23	30.98	31.18	31.02	30.98	31.4	311.6
35.03	31.01	31.06	31.23	30.98	31.18	31.01	30.98	31.4	311.08
35.17	31.09	31.06	31.23	30.98	31.14	31	30.98	31.4	310.38
35.41	31.01	31.06	31.23	30.98	31.16	31.01	30.98	31.4	309.72
35.58	31.07	31.06	31.23	30.98	31.14	31	30.98	31.4	308.87
35.82	31.01	31.06	31.23	30.98	31.19	31.01	30.98	31.4	308.66
36	31.01	31.06	31.23	30.98	31.17	31.02	30.98	31.4	308.62
36.17	31.02	31.06	31.23	30.98	31.14	31	30.98	31.4	308.26
36.32	31.06	31.06	31.23	30.98	31.14	31	30.98	31.4	307.6
36.52	31.14	31.06	31.23	30.98	31.15	31	30.98	31.4	306.85
36.7	31.06	31.06	31.23	30.98	31.14	31	30.98	31.4	306.04
36.92	31.06	31.06	31.23	30.98	31.14	31	30.98	31.4	305.25
37.05	31.12	31.06	31.23	30.98	31.16	31	30.98	31.4	304.4
37.27	31.13	31.06	31.23	30.98	31.16	31	30.98	31.4	303.95
37.47	31.13	31.06	31.23	30.98	31.15	31	30.98	31.4	303.96

37.69	31.11	31.06	31.23	30.98	31.14	31	30.98	31.4	303.97
37.94	31.1	31.06	31.23	30.98	31.14	31	30.98	31.4	303.8
38.16	31.01	31.06	31.23	30.99	31.18	31.02	30.99	31.4	303.85
38.41	31.01	31.06	31.23	30.98	31.14	31	30.98	31.4	304.31
38.58	31.01	31.06	31.23	30.98	31.17	31.01	30.98	31.4	304.94
38.83	31.15	31.06	31.23	30.98	31.16	31	30.98	31.4	305.6
39.05	31.04	31.06	31.23	30.98	31.14	31	30.98	31.41	306.07
39.37	31.02	31.06	31.23	30.98	31.14	31	30.99	31.4	306.63
39.57	31.01	31.06	31.23	30.98	31.19	31.02	30.99	31.41	307.38
39.9	31.05	31.06	31.23	30.98	31.14	31	30.99	31.41	308.15
40.07	31.03	31.06	31.23	30.98	31.14	31	30.99	31.4	309.02
40.35	31.02	31.06	31.23	30.99	31.16	31.01	30.99	31.41	309.86
40.57	31.05	31.06	31.23	30.98	31.14	31	30.99	31.4	310.33
40.88	31.03	31.06	31.23	30.98	31.14	31	30.98	31.41	310.38
41.13	31.16	31.06	31.23	30.99	31.15	31	30.99	31.41	310.37
41.47	31.08	31.06	31.23	30.98	31.14	31	30.99	31.41	310.3
41.62	31.03	31.06	31.23	30.98	31.14	31	30.99	31.41	310.42
41.89	31.02	31.06	31.23	30.99	31.23	31.05	30.99	31.4	310.59
42.26	31.08	31.06	31.23	30.99	31.14	31	30.99	31.41	310.54
42.5	31.07	31.06	31.23	30.99	31.15	31	30.99	31.41	310.47
42.78	31.2	31.06	31.23	30.99	31.16	31	30.99	31.41	310.35
43.09	31.22	31.06	31.23	30.99	31.14	31	30.99	31.41	310.26
43.35	31.21	31.06	31.23	30.99	31.15	31	30.99	31.41	310.13
43.72	31.17	31.06	31.23	30.99	31.23	31.04	30.99	31.41	310.33
43.95	31.23	31.06	31.23	30.99	31.17	31.02	30.99	31.41	310.7
44.31	31.29	31.06	31.23	30.99	31.14	31	30.99	31.41	311.08
44.7	31.49	31.06	31.23	30.99	31.15	31	30.99	31.41	311.33
44.94	31.38	31.06	31.23	30.99	31.22	31.04	30.99	31.41	311.01
45.31	31.53	31.06	31.23	30.99	31.15	31.02	30.99	31.41	310.53
45.54	31.71	31.06	31.23	30.99	31.15	31	30.99	31.41	310.02
45.94	31.82	31.06	31.23	30.99	31.21	31.02	30.99	31.41	309.8
46.22	31.87	31.06	31.23	30.99	31.23	31.05	30.99	31.41	309.7
46.62	32.05	31.06	31.23	30.99	31.15	31	30.99	31.41	309.81
46.92	32.18	31.06	31.23	30.99	31.15	31	30.99	31.41	310.07
47.35	32.37	31.06	31.23	30.99	31.15	31	30.99	31.41	310.13
47.62	32.42	31.06	31.23	30.99	31.21	31.01	30.99	31.41	310.36
47.99	32.6	31.06	31.23	30.99	31.15	31	30.99	31.41	310.32
48.38	32.69	31.06	31.23	30.99	31.15	31	30.99	31.41	310.7
48.67	32.78	31.06	31.23	30.99	31.15	31	30.99	31.41	310.8
49.02	32.84	31.06	31.23	30.99	31.15	31	30.99	31.41	310.83
49.45	33.01	31.06	31.23	30.99	31.17	31.01	30.99	31.41	310.47
49.81	33.22	31.06	31.23	30.99	31.15	31.01	30.99	31.41	310.17
50.27	33.39	31.06	31.23	30.99	31.15	31	30.99	31.41	309.68
50.58	33.45	31.06	31.23	30.99	31.15	31	30.99	31.41	309.25
50.99	33.65	31.06	31.23	30.99	31.15	31	30.99	31.41	308.68
51.32	33.78	31.06	31.23	30.99	31.15	31.01	30.99	31.41	308.55
51.72	34.04	31.06	31.23	30.99	31.15	31	30.99	31.41	308.42

52.15	34.17	31.06	31.23	30.99	31.15	31	30.99	31.41	307.73
52.59	34.27	31.06	31.23	30.99	31.19	31.03	30.99	31.41	307.03
52.97	34.42	31.06	31.23	30.99	31.15	31	30.99	31.41	306.34
53.3	34.7	31.06	31.23	30.99	31.15	31	30.99	31.41	305.62
53.83	34.9	31.06	31.23	30.99	31.18	31.01	30.99	31.41	304.96
54.25	35.06	31.06	31.23	30.99	31.15	31	30.99	31.41	304.49
54.63	35.26	31.06	31.23	30.99	31.15	31	30.99	31.41	304.49
55.14	35.41	31.06	31.23	30.99	31.15	31	30.99	31.41	304.81
55.52	35.5	31.06	31.23	30.99	31.15	31	30.99	31.41	305.63
55.98	35.76	31.06	31.23	30.99	31.18	31.02	30.99	31.41	306.15
56.42	35.92	31.06	31.23	30.99	31.15	31	30.99	31.41	306.58
56.81	36.04	31.06	31.23	30.99	31.15	31	30.99	31.41	307.08
57.22	36.28	31.06	31.23	30.99	31.17	31	30.99	31.41	307.23
57.66	36.46	31.06	31.23	30.99	31.15	31	30.99	31.41	307.3
58.14	36.66	31.06	31.23	30.99	31.15	31	30.99	31.41	307.46
58.67	36.8	31.06	31.23	30.99	31.15	31	30.99	31.41	307.61
59.13	36.99	31.06	31.23	30.99	31.17	31	30.99	31.41	307.7
59.57	37.18	31.06	31.23	30.99	31.16	31	30.99	31.41	307.23
60.05	37.35	31.06	31.23	30.99	31.15	31	30.99	31.41	306.98
60.53	37.54	31.06	31.23	30.99	31.15	31	30.99	31.41	306.8
60.95	37.76	31.06	31.23	30.99	31.15	31	30.99	31.41	306.57
61.45	37.92	31.06	31.24	30.99	31.15	31	30.99	31.41	306.37
61.96	38.08	31.06	31.24	30.99	31.19	31.02	30.99	31.41	306.16
62.51	38.38	31.06	31.23	30.99	31.15	31	30.99	31.41	305.86
62.98	38.52	31.06	31.23	30.99	31.2	31.03	30.99	31.41	306.12
63.43	38.71	31.06	31.24	30.99	31.17	31.03	30.99	31.41	306.01
63.91	39.03	31.06	31.23	30.99	31.15	31	30.99	31.41	305.52
64.45	39.27	31.06	31.24	30.99	31.16	31	30.99	31.41	304.84
64.93	39.46	31.06	31.24	30.99	31.15	31	30.99	31.41	304.42
65.54	39.61	31.06	31.24	30.99	31.15	31	30.99	31.41	304.05
66	39.85	31.06	31.24	30.99	31.15	31	30.99	31.41	303.86
66.58	40.03	31.06	31.23	30.99	31.18	31.03	30.99	31.41	304.05
67.07	40.26	31.06	31.24	30.99	31.17	31.02	30.99	31.41	304.1
67.57	40.48	31.06	31.24	30.99	31.15	31	30.99	31.41	303.75
68.1	40.67	31.06	31.24	30.99	31.24	31.04	30.99	31.41	303.45
68.66	40.87	31.06	31.24	30.99	31.23	31.03	30.99	31.41	303.39
69.2	41.18	31.06	31.24	30.99	31.15	31	30.99	31.41	303.34
69.74	41.42	31.06	31.24	30.99	31.22	31.03	30.99	31.41	303.3
70.34	41.63	31.06	31.24	30.99	31.15	31	30.99	31.41	303.42
70.87	41.95	31.06	31.24	30.99	31.15	31	30.99	31.41	303.95
71.41	42.16	31.06	31.24	30.99	31.15	31	30.99	31.41	304.48
71.98	42.35	31.06	31.24	30.99	31.19	31.04	30.99	31.41	304.64
72.52	42.69	31.06	31.24	30.99	31.15	31	30.99	31.41	304.69
73.09	42.81	31.06	31.24	30.99	31.25	31.08	30.99	31.41	304.42
73.76	43.09	31.06	31.24	30.99	31.15	31	30.99	31.41	304.08
74.22	43.31	31.06	31.24	30.99	31.18	31	30.99	31.41	304.35
74.78	43.63	31.06	31.24	30.99	31.24	31.06	30.99	31.41	304.93

75.46	43.89	31.06	31.24	30.99	31.15	31	30.99	31.41	305.1
75.97	44.12	31.06	31.24	30.99	31.15	31	30.99	31.41	304.93
76.62	44.44	31.06	31.24	30.99	31.18	31.04	30.99	31.41	304.35
77.22	44.71	31.06	31.24	30.99	31.15	31	30.99	31.41	303.62
77.79	44.96	31.06	31.24	30.99	31.24	31.07	30.99	31.41	303.28
78.43	45.09	31.06	31.24	31	31.27	31.06	30.99	31.41	303.44
79.11	45.49	31.06	31.24	30.99	31.15	31	30.99	31.41	304.04
82.94	45.83	31.06	31.24	30.99	31.15	31	30.99	31.41	304.74
88.01	46.2	31.06	31.24	30.99	31.15	31	30.99	31.41	304.82
90.27	46.56	31.06	31.24	30.99	31.17	31.03	30.99	31.41	304.84
91.19	46.95	31.06	31.24	31	31.26	31.04	30.99	31.41	304.55
91.59	47.49	31.06	31.24	30.99	31.18	31.04	30.99	31.41	304.2
91.78	47.94	31.06	31.24	30.99	31.15	31	30.99	31.41	304.3
91.99	48.37	31.06	31.24	30.99	31.2	31.01	30.99	31.41	304.45
92.24	48.87	31.06	31.24	30.99	31.15	31	30.99	31.41	304.34
92.46	49.16	31.06	31.24	31	31.24	31.04	30.99	31.42	304.38
92.73	49.71	31.06	31.24	30.99	31.15	31	30.99	31.41	304.8
92.94	50.08	31.06	31.24	30.99	31.15	31	30.99	31.42	305.46
93.25	50.39	31.06	31.24	30.99	31.15	31.01	30.99	31.41	306.1
93.54	50.63	31.06	31.24	31.02	31.26	31.05	30.99	31.41	306.52
94.05	51.05	31.06	31.24	30.99	31.21	31.02	30.99	31.41	306.22
94.37	51.4	31.06	31.24	30.99	31.15	31.01	30.99	31.41	305.52
94.8	51.76	31.06	31.24	30.99	31.15	31	30.99	31.41	304.71
95.26	52.15	31.06	31.24	30.99	31.27	31.09	31	31.41	304.1
95.67	52.54	31.06	31.24	30.99	31.15	31.01	30.99	31.41	303.28
96.18	52.83	31.06	31.24	31.01	31.24	31.04	30.99	31.42	302.6
96.7	53.25	31.06	31.24	30.99	31.16	31.03	30.99	31.41	302.5
97.2	53.71	31.06	31.24	30.99	31.15	31.01	30.99	31.42	302.94
97.85	54.08	31.06	31.24	31.02	31.28	31.07	30.99	31.42	303.19
98.5	54.58	31.06	31.24	30.99	31.15	31.01	30.99	31.42	303
99.16	54.92	31.06	31.24	31.02	31.28	31.06	30.99	31.42	302.78
99.83	55.41	31.06	31.24	30.99	31.16	31.01	30.99	31.41	302.63
100.67	55.81	31.07	31.24	31	31.22	31.02	30.99	31.42	302.41
101.39	56.32	31.06	31.24	30.99	31.15	31.01	30.99	31.42	301.65
102.25	56.65	31.06	31.24	31	31.2	31.01	30.99	31.42	301.1
103.1	57.09	31.06	31.24	30.99	31.2	31.05	30.99	31.42	300.48
103.95	57.5	31.07	31.24	30.99	31.15	31.01	30.99	31.42	299.36
104.86	57.93	31.06	31.24	30.99	31.19	31.01	30.99	31.41	298.48
105.83	58.4	31.07	31.24	30.99	31.15	31.01	30.99	31.42	297.85
106.68	58.74	31.07	31.24	31.02	31.27	31.05	30.99	31.42	297.26
107.64	59.3	31.06	31.24	30.99	31.15	31.01	30.99	31.42	296.86
108.62	59.69	31.06	31.24	30.99	31.15	31	30.99	31.42	297.03
109.63	60.01	31.06	31.24	31.01	31.22	31.01	30.99	31.42	297.73
110.44	60.42	31.06	31.24	31.03	31.3	31.09	31	31.42	298.4
111.42	60.87	31.06	31.24	30.99	31.16	31.01	30.99	31.42	298.93
112.29	61.3	31.06	31.24	30.99	31.16	31.01	30.99	31.42	298.93
113.22	61.64	31.06	31.24	30.99	31.15	31.01	30.99	31.42	298.58

114.13	62.08	31.06	31.24	31.02	31.23	31.03	30.99	31.42	298.13
114.97	62.39	31.07	31.24	31.04	31.33	31.11	31	31.42	298
115.83	62.9	31.07	31.24	30.99	31.15	31.01	30.99	31.42	298.53
116.84	63.3	31.07	31.24	30.99	31.15	31.01	30.99	31.42	299.27
117.68	63.71	31.07	31.24	30.99	31.17	31.01	30.99	31.42	300.02
118.49	64.09	31.06	31.24	31.04	31.28	31.05	30.99	31.42	300.57
119.4	64.43	31.07	31.24	31.02	31.24	31.01	30.99	31.42	300.38
120.34	64.93	31.07	31.24	30.99	31.17	31.01	30.99	31.42	300.29
121.11	65.35	31.07	31.24	31	31.18	31.01	30.99	31.42	300.67
121.9	65.8	31.07	31.24	31.02	31.23	31.02	30.99	31.42	301.13
122.76	66.18	31.07	31.24	30.99	31.16	31.01	30.99	31.42	301.62
123.54	66.6	31.07	31.24	31.02	31.27	31.09	31.02	31.43	302.08
124.3	66.92	31.07	31.26	31.06	31.31	31.08	31	31.42	302.87
125.17	67.23	31.07	31.24	31.05	31.33	31.12	31.03	31.44	303.17
125.95	67.73	31.07	31.24	30.99	31.16	31.01	30.99	31.42	302.8
126.82	68.07	31.07	31.24	30.99	31.15	31.01	30.99	31.42	302.03
127.65	68.44	31.07	31.24	31.08	31.34	31.11	31.02	31.42	302.03
128.51	68.97	31.07	31.24	31.04	31.26	31.04	31	31.42	302.73
129.53	69.32	31.07	31.24	31.04	31.32	31.13	31.04	31.44	303.29
130.93	69.78	31.07	31.27	31.07	31.3	31.09	31.01	31.42	303.63
132.05	70.25	31.07	31.24	31	31.16	31.01	30.99	31.43	304.19
133.32	70.9	31.07	31.24	31.01	31.17	31.01	30.99	31.42	304.52
134.38	71.33	31.07	31.24	31.02	31.16	31.01	30.99	31.42	304.34
135.37	71.91	31.07	31.24	31.08	31.25	31.01	31	31.42	304.24
136.3	72.36	31.07	31.24	31.05	31.2	31.01	30.99	31.42	304.15
137.26	72.89	31.07	31.25	31.12	31.33	31.04	31	31.42	304.21
138.23	73.27	31.07	31.26	31.19	31.41	31.11	31.04	31.43	304.68
138.87	73.85	31.07	31.25	31.18	31.27	31.01	30.99	31.42	304.94
139.42	74.2	31.07	31.24	31.22	31.34	31.07	31.03	31.47	304.72
140.02	74.68	31.07	31.26	31.3	31.48	31.06	31.01	31.42	304.3
140.86	75.11	31.07	31.24	31.36	31.4	31.01	30.99	31.42	304.33
141.59	75.76	31.07	31.26	31.44	31.51	31.05	31.02	31.42	303.84
142.42	76.5	31.07	31.24	31.52	31.76	31.13	31.08	31.47	303.14
143.37	76.97	31.07	31.24	31.64	31.6	31.01	31.04	31.46	302.45
144.26	77.47	31.08	31.27	31.78	31.79	31.05	31.05	31.42	302.17
145.12	77.81	31.09	31.29	31.9	31.9	31.08	31.06	31.42	302.28
146	78.14	31.08	31.24	32	31.88	31.08	31.12	31.45	302.57
146.76	78.56	31.12	31.3	32.03	31.99	31.05	31.16	31.43	302.38
147.55	78.87	31.12	31.26	32.14	32.13	31.09	31.22	31.44	301.77
148.32	79.24	31.15	31.24	32.3	32.2	31.06	31.27	31.46	301.43
149.09	79.72	31.15	31.27	32.43	32.27	31.02	31.34	31.42	301.73
149.78	80.09	31.31	31.32	32.46	32.47	31.06	31.45	31.44	302.24
150.39	80.47	31.25	31.33	32.55	32.6	31.07	31.73	31.45	303.03
151.21	80.9	31.5	31.32	32.7	32.61	31.03	31.9	31.46	303.5
152.15	81.35	31.43	31.37	32.76	32.81	31.08	32.1	31.53	303.78
152.8	81.7	31.6	31.37	32.9	32.88	31.05	32.33	31.6	304.45
153.51	82.07	31.69	31.39	33.06	33.04	31.11	32.5	31.8	305.13

154.47	82.57	31.72	31.56	33.17	33.16	31.13	32.75	32.03	305.55
155.2	82.87	31.82	31.59	33.28	33.19	31.2	33.05	32.18	305.68
155.91	83.21	31.96	31.71	33.36	33.35	31.31	33.28	32.46	305.6
157.24	83.66	32.15	31.72	33.5	33.42	31.44	33.58	32.77	305.55
158.4	84.02	32.28	31.83	33.6	33.51	31.66	33.88	33.05	305.36
159.34	84.48	32.32	31.93	33.8	33.61	31.81	34.15	33.32	305
160.37	84.91	32.44	32.07	33.86	33.73	32.05	34.36	33.66	304.65
161.3	85.3	32.69	32.15	33.99	33.87	32.22	34.55	34.17	304.78
162.01	85.68	32.65	32.25	34.09	34.04	32.35	34.79	34.74	304.29
162.81	86.08	32.78	32.4	34.27	34.22	32.61	34.96	35.31	303.96
163.63	86.69	32.97	32.46	34.36	34.26	32.7	35.19	35.9	304.22
164.34	87.06	33.03	32.62	34.49	34.42	32.86	35.28	36.34	304.66
164.96	87.39	33.12	32.66	34.7	34.52	33.12	35.5	36.66	305
165.74	87.92	33.4	32.91	34.75	34.65	33.34	35.58	36.92	305.35
166.41	88.35	33.32	32.85	34.88	34.91	33.68	35.76	37.19	305.92
167.25	88.87	33.52	33.09	34.99	34.91	33.73	35.88	37.27	306.48
168.08	89.36	33.68	33.2	35.16	34.99	33.87	36.03	37.5	306.52
168.71	89.62	33.79	33.32	35.24	35.3	34.2	36.23	37.69	306.89
169.43	90.13	33.84	33.46	35.49	35.34	34.29	36.31	37.95	307.09
170.14	90.5	33.97	33.58	35.59	35.49	34.45	36.49	38.09	307.37
170.82	90.95	34.15	33.72	35.75	35.59	34.56	36.64	38.15	307.87
171.54	91.41	34.26	33.75	35.8	35.69	34.66	36.82	38.21	308.57
172.31	91.76	34.43	33.91	35.94	35.86	34.89	37.12	38.26	308.81
173.01	92.12	34.55	34.13	36.09	35.91	35.07	37.62	38.58	308.75
173.81	92.55	34.7	34.28	36.22	35.99	35.41	38.52	39.02	308.33
174.4	92.89	35.04	34.34	36.34	36.2	36.09	39.55	39.6	308
175.2	93.37	34.98	34.46	36.54	36.28	36.97	40.78	40.09	307.25
175.74	93.6	35.15	34.74	36.65	36.52	37.88	41.86	40.6	306.51
176.62	94.31	35.28	34.77	36.83	36.67	38.9	42.98	41.13	305.99
177.4	94.59	35.32	34.89	36.99	36.72	39.69	44.11	41.61	305.82
178.14	95.04	35.53	35.07	37.06	36.77	40.49	45.31	42.11	305.96
179.02	95.47	35.64	35.18	37.26	37	41.35	46.46	42.65	305.93
179.8	95.94	35.75	35.27	37.45	37.25	42.16	47.71	43.28	305.45
180.56	96.36	35.99	35.41	37.53	37.25	42.81	48.59	43.74	305.06
181.51	96.68	36.2	35.65	37.72	37.42	43.52	49.45	44.28	304.7
182.29	97.27	36.31	35.76	37.84	37.48	44.22	50.18	44.91	304.49
183.19	97.72	36.47	35.99	37.99	37.61	44.97	50.88	45.45	304.67
184.14	98.05	36.56	36.05	38.17	37.88	45.59	51.49	46.01	304.64
185.23	98.71	36.76	36.26	38.28	37.88	46.29	52.01	46.68	304.72
186.95	99.04	36.93	36.42	38.43	38.07	47.04	52.63	47.34	305.15
188.86	99.81	37.01	36.61	38.56	38.21	47.93	53.25	47.93	305.83
191.27	100.35	37.25	36.64	38.78	38.48	48.77	53.64	48.56	306.26
194.44	101.28	37.32	36.81	38.88	38.4	49.37	54.2	49.32	306.7
197.32	102.18	37.67	37	39.09	38.57	50.02	54.8	49.91	307.33
199.41	102.97	37.69	37.14	39.19	38.71	50.61	55.23	50.52	307.78
200.88	103.72	37.84	37.29	39.38	38.89	51.25	55.76	51.11	308.27
201.95	104.48	38.03	37.46	39.51	39.04	51.88	56.4	51.86	308.96

202.75	105.06	38.25	37.51	39.74	39.36	52.55	56.99	52.5	308.86
203.43	105.86	38.26	37.81	39.89	39.35	53.13	57.47	53.2	308.56
204.15	106.48	38.45	37.94	40.08	39.58	54.01	58	53.89	308.43
204.79	107.09	38.63	38.11	40.2	39.6	54.57	58.58	54.53	308.39
205.5	107.61	38.81	38.25	40.4	39.78	55.32	59.13	55.18	308.88
206.39	108.21	39.1	38.49	40.61	39.92	55.98	59.77	55.83	309.51
207.04	108.79	39.09	38.64	40.77	40.11	56.6	60.4	56.51	310.32
207.77	109.39	39.37	38.78	40.88	40.16	57.19	61.01	57.18	311.28
209.26	109.9	39.62	38.96	40.97	40.38	57.8	61.53	57.72	311.6
211.15	110.53	39.81	39.11	41.22	40.63	58.47	62.14	58.36	312.15
212.92	111.11	39.94	39.3	41.34	40.77	59	62.73	59.03	312.55
214.32	115.05	40.18	39.51	41.55	40.88	59.49	63.34	59.73	313.07
215.39	118.31	40.34	39.65	41.8	41.15	60.17	63.98	60.27	313.27
216.41	120.5	40.44	39.87	41.87	41.21	60.7	64.58	61.02	313.1
217.45	122.03	40.67	40	42.12	41.49	61.3	65.22	61.68	312.96
218.71	123.31	40.93	40.19	42.32	41.77	61.81	65.76	62.39	313.15
219.91	123.98	41.02	40.41	42.49	42.1	62.54	66.39	63.09	313.59
221.35	124.55	41.23	40.57	42.65	42.38	63.1	67.08	63.84	313.82
222.63	124.99	41.45	40.82	42.9	42.7	63.66	67.66	64.47	313.91
224.2	125.47	41.7	40.94	43.03	43.06	64.35	68.34	65.11	313.8
225.61	125.77	41.99	41.11	43.27	43.31	64.95	69	65.72	313.47
226.94	125.96	42.1	41.3	43.38	43.59	65.62	69.53	66.43	313.12
228.28	126.2	42.28	41.41	43.69	43.94	66.28	70.22	67.06	313.09
229.47	126.54	42.41	41.69	43.74	44.08	66.85	70.82	67.71	312.87
230.75	126.7	42.75	41.88	43.97	44.43	67.64	71.42	68.39	312.42
231.74	127.06	42.88	42.13	44.17	44.57	68.31	72.01	69.08	311.85
232.83	127.29	43.08	42.27	44.38	44.91	69.04	72.67	69.65	311.56
233.76	127.65	43.27	42.52	44.61	45.14	69.73	73.3	70.31	311.83
234.59	127.86	43.52	42.76	44.82	45.32	70.54	73.83	71.07	312.16
235.35	128.23	43.85	42.93	44.99	45.53	71.18	74.48	71.75	312.52
236.09	128.34	43.92	43.15	45.24	45.62	71.87	75.01	72.43	312.45
236.73	128.81	44.21	43.36	45.4	45.95	72.58	75.66	73.04	312.42
237.4	129.11	44.45	43.56	45.63	46.1	73.15	76.26	73.7	312.36
237.99	129.65	44.64	43.79	45.74	46.2	73.77	76.84	74.4	312.28
238.49	129.88	44.89	43.91	45.99	46.43	74.5	77.47	75.05	312.73
239.29	130.29	45.08	44.22	46.17	46.59	75.17	78.03	75.67	313.31
239.45	130.64	45.22	44.44	46.38	46.86	75.97	78.77	76.22	313.49
239.81	130.94	45.44	44.64	46.56	46.97	76.54	79.26	76.93	314.05
239.74	131.06	45.82	44.88	46.75	47.19	77.21	79.93	77.61	314.71
240.3	131.61	45.85	45.04	46.98	47.32	77.85	80.47	78.14	315.53
240.94	132.21	46.22	45.35	47.16	47.51	78.5	81.11	78.91	316.62
241.33	132.37	46.49	45.6	47.38	47.76	79.14	81.8	79.47	317.39
242.07	132.76	46.65	45.78	47.65	47.93	79.82	82.43	80.1	318.29
243.02	133.06	46.98	46.05	47.84	48.01	80.49	83.02	80.77	319.18
243.88	133.39	47.22	46.2	48.11	48.31	81.2	83.59	81.38	319.8
244.68	133.88	47.35	46.43	48.23	48.42	81.79	84.22	81.97	320.23
245.7	134.21	47.67	46.75	48.56	48.64	82.47	84.84	82.68	320.69

246.5	134.48	47.84	46.95	48.71	48.84	83.02	85.4	83.25	321.29
247.35	134.88	48.06	47.16	48.95	49.1	83.81	86.04	83.94	321.54
248.16	135.38	48.33	47.39	49.15	49.29	84.46	86.69	84.61	321.83
248.85	135.72	48.64	47.66	49.35	49.52	85.07	87.28	85.33	322.07
249.54	135.99	48.97	47.87	49.62	49.65	85.65	87.85	85.9	322.28
250.41	136.51	49.19	48.21	49.82	49.85	86.27	88.44	86.58	322.09
251.07	136.87	49.33	48.46	50.06	50.04	86.89	89.05	87.29	321.74
251.91	137.23	49.66	48.72	50.25	50.23	87.53	89.66	87.91	321.83
252.65	137.67	49.88	48.99	50.54	50.49	88.18	90.33	88.5	322.36
253.39	138.11	49.99	49.23	50.77	50.66	88.75	90.94	89.15	322.33
254.1	138.6	50.4	49.57	50.93	50.85	89.45	91.54	89.78	321.94
254.95	138.96	50.7	49.84	51.19	51.08	90.07	92.2	90.47	321.71
255.88	139.44	50.94	50.12	51.44	51.3	90.74	92.8	91.15	322.08
257.02	139.98	51.07	50.42	51.7	51.45	91.37	93.5	91.85	322.5
257.7	140.32	51.29	50.67	51.88	51.77	92.06	94.03	92.58	323.02
258.56	140.84	51.56	50.94	52.15	51.92	92.72	94.71	93.29	323.42
259.6	141.21	51.96	51.25	52.49	52.14	93.49	95.34	93.95	323.49
260.58	141.82	52.19	51.52	52.6	52.33	94.34	96.07	94.59	323.8
261.42	142.21	52.36	51.86	52.87	52.59	95.15	96.57	95.25	324.13
262.36	142.73	52.66	52.1	53.14	52.85	95.92	97.28	95.99	323.93
263.23	143.33	52.97	52.46	53.4	53.01	96.67	97.82	96.55	323.68
264.36	143.83	53.11	52.77	53.66	53.18	97.38	98.46	97.25	323.89
265.26	144.36	53.43	53.03	53.93	53.46	98.02	99.18	97.98	324.27
266.15	144.87	53.59	53.32	54.17	53.62	98.67	99.85	98.7	324.74

pressure

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time s	TC 1 C	TC 2	TC 3	TC 4	TC 5	TC 6	TC 7	TC 9
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1 --	31.68	31.94	31.87	31.81	31.82	31.72	31.79	31.92
2.01 --	31.68	31.94	31.87	31.81	31.82	31.72	31.79	31.88
3.01 --	31.68	31.94	31.87	31.81	31.82	31.72	31.79	32
4.01 --	31.68	31.94	31.87	31.81	31.82	31.72	31.79	31.9
5.01 --	31.68	31.94	31.87	31.81	31.82	31.72	31.79	32.01
6 --	31.68	31.94	31.87	31.81	31.82	31.72	31.79	31.89
7 --	31.68	31.94	31.87	31.81	31.82	31.72	31.79	31.96
8.01 --	31.68	31.94	31.87	31.81	31.82	31.72	31.79	31.9
9.01 --	31.68	31.94	31.87	31.81	31.82	31.72	31.79	31.96
10.01 --	31.68	31.94	31.87	31.81	31.82	31.72	31.79	31.92
11.01 --	31.68	31.94	31.87	31.81	31.82	31.72	31.79	31.9
12.01 --	31.68	31.94	31.87	31.81	31.82	31.72	31.79	32.02
13 --	31.68	31.94	31.87	31.81	31.82	31.72	31.79	31.92
14 --	31.68	31.94	31.87	31.81	31.82	31.72	31.79	31.91
15.01 --	31.68	31.94	31.87	31.81	31.82	31.72	31.79	31.93
16.01 --	31.68	31.94	31.87	31.81	31.82	31.72	31.79	32.04
17.01 --	31.68	31.94	31.87	31.81	31.82	31.72	31.79	32.05
18.01 --	31.68	31.94	31.87	31.81	31.82	31.72	31.79	32.03
19.01 --	31.68	31.94	31.87	31.81	31.81	31.72	31.79	31.92
20.01 --	31.68	31.94	31.87	31.81	31.81	31.72	31.79	31.97
21 --	31.68	31.94	31.87	31.81	31.81	31.72	31.79	31.94
22.01 --	31.68	31.94	31.87	31.81	31.81	31.72	31.79	32.04
23.01 --	31.68	31.94	31.87	31.81	31.81	31.72	31.79	32.01
24.01 --	31.68	31.94	31.87	31.81	31.81	31.71	31.79	32.03
25.01 --	31.68	31.94	31.87	31.81	31.81	31.72	31.79	32.05
26 --	31.68	31.94	31.87	31.81	31.81	31.72	31.79	31.94
27 --	31.68	31.94	31.87	31.81	31.81	31.71	31.79	31.98
28 --	31.68	31.94	31.87	31.81	31.81	31.71	31.79	32.06
29.01 --	31.68	31.94	31.87	31.81	31.81	31.71	31.79	31.93
30.01 --	31.68	31.94	31.87	31.81	31.81	31.71	31.79	31.96
31.01 --	31.68	31.94	31.87	31.81	31.81	31.71	31.79	31.99
32.01 --	31.68	31.94	31.87	31.81	31.81	31.71	31.79	31.95
33.01 --	31.68	31.94	31.87	31.81	31.81	31.71	31.79	31.93
34 --	31.68	31.94	31.87	31.81	31.81	31.71	31.79	32.07
35.01 --	31.68	31.94	31.87	31.81	31.81	31.71	31.79	31.95
36.01 --	31.68	31.94	31.87	31.81	31.81	31.71	31.79	32
37.01 --	31.68	31.94	31.87	31.81	31.81	31.71	31.79	31.94
38.01 --	31.68	31.94	31.87	31.81	31.81	31.71	31.79	31.99
39.01 --	31.68	31.94	31.88	31.81	31.81	31.71	31.79	32.03
40.01 --	31.68	31.94	31.87	31.81	31.81	31.71	31.79	31.94
41 --	31.68	31.94	31.89	31.81	31.81	31.71	31.79	32.02
42.01 --	31.68	31.94	31.87	31.81	31.81	31.71	31.79	31.98
43.01 --	31.68	31.94	31.87	31.81	31.81	31.71	31.79	32.03
44.01 --	31.68	31.94	31.88	31.81	31.81	31.71	31.79	32

45.01 --	31.68	31.94	31.87	31.81	31.81	31.71	31.79	32
46.01 --	31.68	31.94	31.87	31.81	31.81	31.71	31.79	32.02
47.01 --	31.68	31.94	31.87	31.81	31.81	31.71	31.79	32.09
48 --	31.68	31.94	31.87	31.8	31.81	31.71	31.79	32.01
49.01 --	31.68	31.94	31.87	31.8	31.81	31.71	31.79	31.98
50.01 --	31.68	31.94	31.88	31.8	31.81	31.71	31.79	32.04
51.01 --	31.68	31.94	31.87	31.81	31.81	31.71	31.79	32.02
52.01 --	31.68	31.94	31.87	31.8	31.81	31.71	31.79	32.07
53.01 --	31.68	31.94	31.91	31.8	31.81	31.71	31.79	32.07
54 --	31.67	31.94	31.87	31.8	31.81	31.71	31.79	32.02
55.01 --	31.67	31.94	31.87	31.8	31.81	31.71	31.79	32.04
56.01 --	31.67	31.94	31.88	31.8	31.81	31.71	31.79	32.07
57.01 --	31.67	31.94	31.91	31.8	31.81	31.71	31.79	32.11
58.01 --	31.67	31.94	31.87	31.8	31.81	31.71	31.79	32.03
59.01 --	31.67	31.94	31.87	31.8	31.81	31.71	31.78	32.09
60.01 --	31.67	31.94	31.87	31.8	31.81	31.71	31.79	32.08
61.01 --	31.67	31.94	31.87	31.8	31.81	31.71	31.78	32.1
62.01 --	31.67	31.94	31.87	31.8	31.81	31.71	31.78	31.98
63.01 --	31.67	31.94	31.89	31.8	31.81	31.71	31.78	32.11
64.01 --	31.67	31.94	31.87	31.8	31.81	31.71	31.78	32.07
65.01 --	31.67	31.94	31.93	31.8	31.81	31.71	31.78	32.12
66.01 --	31.67	31.93	31.87	31.8	31.81	31.71	31.78	32.06
67.01 --	31.67	31.93	31.87	31.8	31.81	31.71	31.78	32.16
68.01 --	31.67	31.94	31.87	31.8	31.81	31.71	31.78	32.11
69.01 --	31.67	31.93	31.93	31.8	31.81	31.71	31.78	32.11
70.01 --	31.67	31.93	31.89	31.8	31.81	31.71	31.78	32.09
71.01 --	31.67	31.93	31.86	31.8	31.81	31.71	31.78	32.1
72.01 --	31.67	31.93	31.86	31.8	31.81	31.71	31.78	32.1
73.01 --	31.67	31.93	31.87	31.8	31.81	31.71	31.78	32.12
74.01 --	31.67	31.93	31.86	31.8	31.81	31.71	31.78	32.08
75 --	31.67	31.93	31.87	31.8	31.81	31.71	31.78	32.11
76.01 --	31.67	31.93	31.86	31.8	31.81	31.71	31.78	32.13
77.01 --	31.67	31.93	31.86	31.8	31.81	31.71	31.78	32.15
78.01 --	31.68	31.94	31.89	31.8	31.81	31.71	31.78	32.2
79.01 --	31.67	31.93	31.86	31.8	31.81	31.71	31.78	32.2
80.01 --	31.67	31.94	31.96	31.82	31.81	31.71	31.78	32.24
81.01 --	31.67	31.93	31.86	31.8	31.81	31.71	31.78	32.23
82.01 --	31.67	31.93	31.87	31.8	31.81	31.71	31.78	32.24
83.01 --	31.68	31.94	31.9	31.81	31.81	31.71	31.78	32.19
84.01 --	31.67	31.93	31.86	31.81	31.81	31.71	31.78	32.22
85.01 --	31.67	31.93	31.94	31.82	31.81	31.71	31.78	32.26
86.01 --	31.68	31.93	31.87	31.8	31.81	31.71	31.78	32.24
87.01 --	31.67	31.93	31.86	31.82	31.81	31.71	31.78	32.31
88.01 --	31.72	31.98	31.96	31.86	31.81	31.71	31.78	32.3
89.02 --	31.7	31.98	32	31.91	31.81	31.71	31.78	32.34
90.01 --	31.68	31.93	31.86	31.96	31.81	31.71	31.78	32.29
91.01 --	31.68	31.94	31.86	32.05	31.81	31.71	31.78	32.27

92.01 --	31.74	31.94	31.86	32.14	31.81	31.71	31.78	32.26
93.01 --	31.75	31.94	31.91	32.31	31.81	31.71	31.78	32.37
94.01 --	31.93	32	31.92	32.54	31.81	31.71	31.78	32.4
95.01 --	32.15	32.05	32.01	32.78	31.8	31.71	31.78	32.47
96.01 --	32.31	32.14	32.03	32.91	31.81	31.71	31.78	32.39
97.01 --	32.39	32.28	32.15	33.08	31.8	31.71	31.78	32.43
98.01 --	32.68	32.45	32.21	33.35	31.8	31.7	31.78	32.46
99.01 --	32.91	32.55	32.23	33.52	31.8	31.7	31.78	32.48
100.01 --	33.16	32.83	32.53	33.85	31.8	31.71	31.78	32.58
101.01 --	33.26	33	32.66	34.07	31.8	31.7	31.78	32.51
102.01 --	33.49	33.22	32.81	34.25	31.8	31.7	31.78	32.52
103.02 --	33.8	33.5	33.23	34.57	31.8	31.7	31.78	32.55
104.01 --	34.02	33.84	33.31	34.69	31.8	31.7	31.78	32.52
105.01 --	34.35	34.09	33.71	35.06	31.8	31.7	31.78	32.69
106.01 --	34.53	34.44	33.98	35.32	31.8	31.7	31.78	32.74
107.01 --	34.77	34.66	34.3	35.61	31.8	31.7	31.78	32.79
108.01 --	34.99	34.92	34.43	35.8	31.8	31.7	31.78	32.72
109.02 --	35.34	35.11	34.75	36.14	31.8	31.7	31.78	32.77
110.02 --	35.57	35.44	35.19	36.4	31.8	31.7	31.78	32.86
111.01 --	35.91	35.77	35.46	36.73	31.8	31.7	31.78	32.91
112.01 --	36.22	36.09	35.64	37.04	31.8	31.7	31.78	32.81
113.01 --	36.5	36.52	36.12	37.41	31.8	31.7	31.78	32.94
114.01 --	36.84	36.72	36.35	37.59	31.8	31.7	31.78	32.88
115.01 --	37.21	37.12	36.82	38.04	31.8	31.7	31.78	33.02
116.02 --	37.58	37.46	37.06	38.36	31.8	31.7	31.78	33.09
117.02 --	37.9	37.8	37.42	38.7	31.8	31.7	31.78	33.12
118.01 --	38.22	38.15	37.71	39.04	31.8	31.7	31.78	33.02
119.01 --	38.49	38.55	38.15	39.41	31.8	31.7	31.78	33.25
120.01 --	38.9	38.87	38.52	39.68	31.8	31.7	31.78	33.17
121.01 --	39.29	39.24	38.91	40.1	31.8	31.7	31.78	33.22
122.01 --	39.68	39.63	39.21	40.45	31.8	31.7	31.78	33.33
123.02 --	40.02	40.04	39.6	40.86	31.8	31.7	31.78	33.38
124.01 --	40.39	40.52	39.98	41.18	31.8	31.7	31.78	33.28
125.01 --	40.81	40.87	40.44	41.63	31.8	31.7	31.78	33.43
126.01 --	41.18	41.25	40.87	42.13	31.8	31.7	31.78	33.41
127.01 --	41.62	41.74	41.26	42.42	31.8	31.7	31.78	33.52
128.01 --	42.02	42.1	41.7	42.87	31.8	31.7	31.78	33.67
129.02 --	42.45	42.58	42.11	43.29	31.8	31.7	31.78	33.66
130.02 --	42.95	43.07	42.62	43.73	31.8	31.7	31.77	33.57
131.02 --	43.42	43.5	43.04	44.21	31.8	31.7	31.78	33.8
132.01 --	43.76	44.02	43.47	44.69	31.8	31.7	31.77	33.73
133.01 --	44.34	44.42	44.04	45.17	31.8	31.7	31.77	33.98
134.01 --	44.8	44.98	44.49	45.55	31.8	31.7	31.77	33.95
135.01 --	45.25	45.47	45.05	46.06	31.8	31.7	31.77	34.05
136.02 --	45.74	45.88	45.42	46.56	31.8	31.7	31.77	34.16
137.02 --	46.25	46.42	46.13	47.2	31.8	31.7	31.77	34.29
138.02 --	46.71	46.97	46.55	47.58	31.8	31.7	31.77	34.2

139.01 --	47.24	47.49	47.03	48.04	31.8	31.7	31.77	34.34
140.01 --	47.77	48	47.6	48.57	31.8	31.7	31.77	34.43
141.01 --	48.31	48.56	48.12	49.15	31.8	31.7	31.77	34.4
142.01 --	48.77	49.19	48.74	49.68	31.8	31.7	31.77	34.66
143.02 --	49.36	49.63	49.26	50.26	31.8	31.7	31.77	34.53
144.02 --	49.9	50.31	49.85	50.72	31.8	31.7	31.77	34.57
145.02 --	50.42	50.85	50.36	51.26	31.81	31.7	31.77	34.89
146.01 --	51.01	51.38	50.93	51.85	31.8	31.7	31.77	34.83
147.01 --	51.57	51.94	51.58	52.45	31.8	31.7	31.77	35.01
148.01 --	52.19	52.59	52.13	52.97	31.8	31.7	31.77	34.97
149.01 --	52.82	53.12	52.94	53.65	31.8	31.7	31.77	35.19
150.02 --	53.45	53.83	53.38	54.21	31.8	31.7	31.77	35.2
151.02 --	53.95	54.39	54.06	54.87	31.8	31.7	31.77	35.32
152.02 --	54.58	55.02	54.62	55.55	31.81	31.7	31.77	35.51
153.01 --	55.18	55.63	55.33	56.09	31.8	31.7	31.77	35.42
154.01 --	55.82	56.29	56.04	56.71	31.8	31.7	31.77	35.52
155.01 --	56.52	57.03	56.61	57.37	31.8	31.7	31.77	35.74
156.02 --	57.2	57.7	57.4	58.04	31.8	31.7	31.77	35.72
157.02 --	57.94	58.43	57.99	58.75	31.81	31.7	31.77	35.96
158.02 --	58.5	59.21	58.74	59.47	31.8	31.7	31.77	36.08
159.01 --	59.35	59.99	59.62	60.2	31.82	31.7	31.77	36.31
160.01 --	60.05	60.71	60.39	61	31.8	31.7	31.77	36.32
161.01 --	60.93	61.59	61.05	61.82	31.82	31.7	31.77	36.5
162.01 --	61.69	62.3	62.08	62.55	31.81	31.7	31.77	36.57
163.02 --	62.45	63.2	62.91	63.44	31.8	31.7	31.77	36.53
164.02 --	63.35	64.05	63.7	64.2	31.8	31.7	31.77	36.7
165.02 --	64.18	64.84	64.62	65.08	31.8	31.7	31.77	36.86
166.02 --	65.13	65.87	65.65	66.04	31.8	31.7	31.77	36.91
167.01 --	65.87	66.75	66.43	66.89	31.8	31.7	31.77	37.07
168.01 --	66.86	67.74	67.5	67.86	31.8	31.7	31.77	37.27
169.01 --	67.81	68.65	68.29	68.79	31.81	31.7	31.77	37.42
170.02 --	68.77	69.57	69.29	69.67	31.83	31.7	31.77	37.62
171.02 --	69.75	70.59	70.41	70.69	31.81	31.7	31.77	37.67
172.02 --	70.71	71.63	71.38	71.63	31.84	31.69	31.77	37.86
173.02 --	71.71	72.69	72.34	72.61	31.86	31.7	31.77	38.05
174.01 --	72.83	73.8	73.51	73.66	31.93	31.7	31.77	38.18
175.01 --	73.9	74.84	74.65	74.73	32.02	31.69	31.77	38.38
176.02 --	74.87	75.84	75.64	75.81	32.2	31.69	31.77	38.46
177.02 --	75.9	77.01	76.72	76.86	32.25	31.69	31.77	38.62
178.02 --	77.01	78.12	77.84	77.97	32.46	31.69	31.77	38.72
179.01 --	78.12	79.17	78.93	79.07	32.62	31.69	31.77	38.8
180.01 --	79.29	80.4	80.2	80.23	32.78	31.69	31.77	39.07
181.01 --	80.37	81.61	81.34	81.31	33.05	31.69	31.77	39.32
182.01 --	81.53	82.71	82.54	82.52	33.22	31.69	31.77	39.43
183.02 --	82.67	83.91	83.76	83.62	33.42	31.69	31.77	39.62
184.02 --	83.92	85.2	84.98	84.84	33.74	31.69	31.77	39.74
185.02 --	85.13	86.41	86.19	86.01	33.87	31.69	31.77	40.03

186.02 --	86.35	87.66	87.44	87.21	34.16	31.69	31.77	40.22
187.01 --	87.67	88.89	88.65	88.47	34.44	31.69	31.77	40.44
188.01 --	88.84	90.27	90.02	89.77	34.61	31.69	31.77	40.62
189.01 --	90.08	91.48	91.27	91	34.87	31.69	31.77	40.79
190.02 --	91.41	92.85	92.68	92.25	35.08	31.69	31.77	40.96
191.02 --	92.77	94.07	94	93.63	35.34	31.69	31.77	41.18
192.02 --	94.01	95.45	95.35	94.98	35.67	31.69	31.77	41.44
193.02 --	95.29	96.91	96.67	96.28	35.9	31.69	31.77	41.74
194.01 --	96.77	98.2	98.04	97.59	36.14	31.69	31.77	41.89
195.01 --	98.06	99.65	99.41	98.98	36.49	31.69	31.77	42.01
196.01 --	99.48	100.95	100.84	100.35	36.77	31.69	31.77	42.22
197.02 --	100.9	102.46	102.4	101.75	37.1	31.69	31.77	42.46
198.02 --	102.16	103.8	103.77	103.16	37.29	31.69	31.77	42.67
199.02 --	103.71	105.36	105.28	104.58	37.68	31.69	31.77	43.1
200.02 --	105.08	106.77	106.71	105.98	37.97	31.69	31.77	43.32
201.01 --	106.49	108.37	108.37	107.44	38.25	31.69	31.77	43.49
202.01 --	107.94	109.77	109.66	108.91	38.51	31.69	31.77	43.78
203.02 --	109.47	111.32	111.24	110.4	38.91	31.69	31.77	44.05
204.02 --	110.94	112.79	112.85	111.91	39.17	31.69	31.77	44.37
205.02 --	112.45	114.36	114.41	113.45	39.55	31.69	31.77	44.59
206.02 --	113.93	115.89	115.84	114.79	39.81	31.69	31.77	44.91
207.02 --	115.53	117.42	117.51	116.5	40.25	31.69	31.77	45.03
208.01 --	117.02	118.95	119.04	117.95	40.57	31.69	31.77	45.37
209.01 --	118.6	120.65	120.71	119.53	40.89	31.69	31.76	45.78
210.02 --	120.18	122.16	122.21	121.06	41.22	31.69	31.77	46.04
211.02 --	121.79	123.84	123.86	122.67	41.57	31.69	31.76	46.31
212.02 --	123.38	125.44	125.53	124.25	42	31.69	31.77	46.7
213.02 --	124.98	127.06	127.09	125.75	42.29	31.69	31.76	46.94
214.02 --	126.55	128.71	128.84	127.48	42.74	31.69	31.76	47.36
215.01 --	128.28	130.42	130.51	129.09	43.07	31.7	31.76	47.55
216.01 --	129.87	132.1	132.3	130.76	43.5	31.7	31.76	47.86
217.02 --	131.52	133.79	133.98	132.31	43.86	31.69	31.76	48.15
218.02 --	133.12	135.49	135.63	134.06	44.24	31.69	31.76	48.66
219.02 --	134.88	137.19	137.28	135.72	44.71	31.69	31.76	49
220.02 --	136.54	138.91	139.01	137.29	45.09	31.71	31.76	49.32
221.02 --	138.2	140.66	140.81	139.01	45.54	31.75	31.76	49.65
222.01 --	139.88	142.35	142.47	140.62	45.97	31.77	31.76	50.05
223.02 --	141.59	144.19	144.35	142.44	46.32	31.86	31.76	50.4
224.02 --	143.31	145.83	145.95	144.08	46.76	31.95	31.76	50.77
225.02 --	145.1	147.66	147.83	145.88	47.18	32.08	31.76	51.1
226.02 --	146.82	149.42	149.68	147.57	47.68	32.24	31.76	51.56
227.02 --	148.53	151.24	151.35	149.3	48.12	32.36	31.76	51.89
228.01 --	150.3	153	153.23	151.01	48.5	32.53	31.76	52.2
229.01 --	152.1	154.87	154.98	152.78	48.99	32.76	31.76	52.73
230.02 --	153.75	156.56	156.81	154.6	49.47	32.83	31.76	53.08
231.02 --	155.56	158.4	158.58	156.34	49.99	33.12	31.76	53.49
232.02 --	157.32	160.23	160.59	158.22	50.47	33.31	31.76	53.76

233.02 --	159.24	162.1	162.31	159.93	50.92	33.49	31.76	54.33
234.02 --	160.97	163.94	164.17	161.65	51.38	33.72	31.76	54.73
235.02 --	162.77	165.72	166.13	163.53	51.85	33.92	31.76	55.11
236.01 --	164.63	167.57	167.9	165.35	52.45	34.08	31.76	55.58
237.02 --	166.45	169.49	169.84	167.13	52.94	34.41	31.76	55.95
238.02 --	168.29	171.34	171.6	168.97	53.41	34.5	31.76	56.49
239.02 --	170.05	173.24	173.49	170.82	53.91	34.78	31.76	56.84
240.02 --	171.93	175.07	175.47	172.62	54.41	34.95	31.76	57.29
241.02 --	173.79	176.94	177.24	174.51	54.94	35.19	31.76	57.63
242.02 --	175.66	178.89	179.23	176.33	55.46	35.45	31.76	58.22
243.01 --	177.52	180.73	181.12	178.21	56.07	35.65	31.76	58.68
244.02 --	179.47	182.65	183.08	180.11	56.62	35.84	31.76	59.12
245.02 --	181.28	184.57	185.16	182.03	57.2	36.08	31.76	59.6
246.02 --	183.2	186.47	187	183.9	57.67	36.33	31.76	60.06
247.02 --	185.09	188.47	188.99	185.78	58.35	36.58	31.76	60.62
248.02 --	186.9	190.34	190.88	187.65	58.81	36.85	31.76	61.12
249.02 --	188.85	192.26	192.87	189.59	59.44	37.07	31.76	61.58
250.02 --	190.78	194.26	194.81	191.47	59.97	37.28	31.76	62.15
251.02 --	192.78	196.22	196.84	193.38	60.61	37.55	31.76	62.59
252.02 --	194.66	198.11	198.74	195.37	61.11	37.79	31.76	63.04
253.02 --	196.51	200.06	200.73	197.32	61.7	38.07	31.76	63.66
254.02 --	198.6	202.06	202.74	199.32	62.33	38.28	31.76	64.11
255.02 --	200.5	204.06	204.78	201.24	62.95	38.68	31.76	64.72
256.02 --	202.44	206.12	206.76	203.23	63.51	38.81	31.76	65.17
257.02 --	204.38	208.1	208.78	205.14	64.11	39.09	31.76	65.64
258.02 --	206.38	210.1	210.8	207.22	64.77	39.38	31.76	66.21
259.02 --	208.3	212.14	212.92	209.18	65.42	39.69	31.76	66.75
260.02 --	210.25	214.13	214.91	211.2	66.06	39.95	31.76	67.37
261.02 --	212.3	216.15	216.94	213.18	66.67	40.2	31.76	67.92
262.02 --	214.39	218.2	219.04	215.2	67.35	40.52	31.76	68.4
263.02 --	216.33	220.24	221.13	217.28	68.02	40.76	31.76	69.05
264.02 --	218.23	222.37	223.24	219.24	68.55	41.13	31.76	69.54
265.02 --	220.29	224.33	225.31	221.25	69.31	41.36	31.76	70.18
266.02 --	222.23	226.51	227.4	223.45	70.01	41.7	31.77	70.73
267.02 --	224.36	228.5	229.44	225.5	70.66	41.96	31.76	71.32
268.02 --	226.36	230.59	231.69	227.52	71.31	42.35	31.77	71.93
269.02 --	228.31	232.67	233.63	229.51	71.97	42.58	31.76	72.62
270.01 --	230.38	234.73	235.95	231.76	72.77	42.93	31.78	73.17
271.02 --	232.45	236.81	237.96	233.82	73.38	43.19	31.77	73.78
272.02 --	234.41	238.96	240.09	235.92	74.12	43.53	31.77	74.38
273.02 --	236.54	241.03	242.18	237.93	74.84	43.82	31.79	75
274.02 --	238.53	243.08	244.32	239.94	75.54	44.2	31.8	75.62
275.02 --	240.63	245.19	246.4	242.14	76.29	44.54	31.8	76.24
276.02 --	242.68	247.32	248.44	244.15	77	44.88	31.87	76.92
277.03 --	244.75	249.43	250.65	246.32	77.69	45.21	31.92	77.6
278.02 --	246.8	251.56	252.83	248.47	78.54	45.53	31.95	78.16
279.02 --	248.98	253.68	254.91	250.56	79.24	45.86	32.03	79.01

280.02 --	251	255.81	257.14	252.63	80.01	46.25	32.08	79.54
281.02 --	253.16	257.92	259.31	254.75	80.76	46.57	32.23	80.23
282.02 --	255.1	260.03	261.41	256.91	81.38	46.95	32.36	80.82
283.02 --	257.18	262.19	263.53	259.02	82.28	47.22	32.51	81.46
284.03 --	259.42	264.26	265.81	261.23	83.03	47.68	32.61	82.27
285.02 --	261.52	266.51	267.95	263.34	83.75	47.94	32.78	82.85
286.02 --	263.64	268.67	270.13	265.47	84.55	48.38	32.89	83.65
287.02 --	265.78	270.78	272.27	267.61	85.41	48.74	33.04	84.2
288.02 --	267.93	272.88	274.36	269.72	86.13	49.11	33.24	84.96
289.02 --	270.04	275.18	276.68	271.93	86.99	49.55	33.36	85.62
290.02 --	272.18	277.26	278.89	274.14	87.76	49.93	33.51	86.39
291.02 --	274.3	279.47	281.07	276.23	88.51	50.26	33.66	86.95
292.02 --	276.43	281.7	283.19	278.45	89.33	50.72	33.81	87.69
293.02 --	278.57	283.83	285.42	280.61	90.2	51.06	33.92	88.44
294.02 --	280.71	285.92	287.66	282.77	91.04	51.42	34.03	89.21
295.02 --	282.84	288.17	289.87	285.02	91.85	51.85	34.33	89.91
296.02 --	285.07	290.36	292.1	287.16	92.73	52.27	34.48	90.66
297.03 --	287.22	292.51	294.25	289.37	93.48	52.65	34.62	91.38
298.03 --	289.43	294.72	296.49	291.57	94.33	53.01	34.78	92.11
299.02 --	291.59	296.96	298.72	293.8	95.22	53.43	34.91	92.76
300.02 --	293.77	299.17	301.01	295.89	96.03	53.85	35.08	93.58
301.02 --	296.03	301.44	303.26	298.18	96.94	54.31	35.31	94.38
302.02 --	298.22	303.65	305.55	300.38	97.68	54.71	35.44	95.11
303.02 --	300.39	305.83	307.78	302.57	98.69	55.13	35.59	95.76
304.03 --	302.63	308.05	309.97	304.83	99.44	55.52	35.78	96.63
305.03 --	304.83	310.25	312.34	306.99	100.39	55.96	36.02	97.37
306.02 --	307.04	312.46	314.48	309.2	101.23	56.44	36.11	98.24
307.02 --	309.2	314.75	316.84	311.45	102.04	56.87	36.36	98.91
308.02 --	311.37	316.99	319.06	313.67	103.05	57.27	36.51	99.66
309.02 --	313.65	319.27	321.35	315.86	103.9	57.82	36.68	100.42
310.02 --	315.89	321.42	323.66	318.2	104.79	58.23	36.85	101.2
311.03 --	318.14	323.73	325.99	320.38	105.64	58.66	37	101.9
312.02 --	320.42	326.02	328.21	322.67	106.62	59.14	37.26	102.74
313.02 --	322.64	328.25	330.56	324.92	107.51	59.62	37.51	103.47
314.02 --	324.81	330.62	332.85	327.22	108.41	60.07	37.6	104.26
315.02 --	327.21	332.87	335.14	329.48	109.31	60.55	37.88	105.19
316.02 --	329.34	335.13	337.49	331.75	110.29	61.03	38.03	105.88
317.02 --	331.64	337.47	339.77	334.02	111.21	61.45	38.24	106.59
318.03 --	333.86	339.68	342.11	336.26	112.08	61.89	38.48	107.49
319.02 --	336.26	341.99	344.51	338.68	113.01	62.35	38.66	108.32
320.02 --	338.48	344.31	346.81	340.9	113.99	62.84	38.87	109.05
321.02 --	340.85	346.56	349.08	343.23	114.87	63.34	39	109.95
322.02 --	343.09	348.99	351.47	345.5	115.86	63.86	39.29	110.73
323.02 --	345.43	351.3	353.85	347.87	116.88	64.31	39.53	111.5
324.03 --	347.75	353.62	356.28	350.16	117.76	64.85	39.63	112.35
325.03 --	350.08	355.95	358.67	352.41	118.71	65.27	39.94	113.19
326.02 --	352.35	358.4	361.01	354.8	119.65	65.8	40.11	113.97

327.02 --	354.75	360.72	363.51	357.17	120.63	66.26	40.32	114.76
328.02 --	357.08	363.02	365.88	359.53	121.59	66.79	40.51	115.72
329.02 --	359.47	365.42	368.24	361.89	122.53	67.32	40.77	116.51
330.02 --	361.82	367.83	370.69	364.16	123.48	67.82	41	117.43
331.03 --	364.08	370.19	373.01	366.63	124.43	68.25	41.19	118.31
332.02 --	366.41	372.62	375.45	368.92	125.48	68.86	41.47	119.16
333.02 --	368.78	374.95	377.87	371.35	126.51	69.42	41.66	119.98
334.02 --	371.21	377.34	380.23	373.69	127.49	69.89	41.85	121.03
335.02 --	373.54	379.66	382.74	376.16	128.52	70.47	42.12	121.8
336.02 --	375.89	382.09	385.16	378.52	129.47	70.97	42.29	122.73
337.02 --	378.33	384.52	387.58	380.96	130.45	71.51	42.56	123.65
338.03 --	380.63	386.89	389.97	383.24	131.48	72.01	42.79	124.55
339.03 --	383.03	389.22	392.41	385.67	132.53	72.62	43.04	125.45
340.02 --	385.22	391.61	394.84	387.99	133.51	73.06	43.28	126.25
341.02 --	387.7	393.95	397.23	390.38	134.47	73.65	43.52	127.24
342.02 --	390.01	396.32	399.58	392.8	135.61	74.23	43.81	128.19
343.02 --	392.48	398.65	402.14	395.14	136.62	74.78	44.04	129.1
344.03 --	394.75	401.03	404.51	397.49	137.64	75.29	44.24	130.01
345.03 --	397.13	403.4	406.86	399.96	138.59	75.88	44.58	131
346.03 --	399.44	405.68	409.22	402.22	139.73	76.49	44.81	131.84
347.02 --	401.71	408.09	411.57	404.62	140.79	77.02	45.01	132.73
348.02 --	404.1	410.5	414.1	406.94	141.92	77.56	45.34	133.69
349.02 --	406.45	412.77	416.32	409.25	142.98	78.15	45.55	134.66
350.02 --	408.8	415.2	418.86	411.69	144.03	78.77	45.73	135.66
351.03 --	411.12	417.48	421.13	414.03	145.08	79.31	46.05	136.64
352.03 --	413.53	419.79	423.52	416.38	146.28	79.83	46.3	137.7
353.02 --	415.78	422.16	425.88	418.8	147.42	80.42	46.65	138.58
354.02 --	418.15	424.58	428.36	421.19	148.42	81.01	46.81	139.65
355.02 --	420.54	426.93	430.63	423.56	149.58	81.53	47.09	140.61
356.02 --	422.89	429.27	433.17	425.91	150.79	82.18	47.33	141.71
357.02 --	425.31	431.66	435.47	428.32	151.83	82.74	47.57	142.72
358.03 --	427.65	434.07	437.99	430.76	153.01	83.41	47.86	143.59
359.03 --	430.11	436.47	440.4	433.1	154.02	83.94	48.17	144.58
360.02 --	432.38	438.77	442.8	435.53	155.19	84.52	48.49	145.54
361.02 --	434.7	441.01	445.17	437.93	156.23	85.13	48.75	146.51
362.02 --	437.09	443.28	447.54	440.25	157.38	85.74	49.06	147.52
363.02 --	439.34	445.63	449.82	442.53	158.58	86.35	49.29	148.6
364.02 --	441.62	447.88	452.2	444.89	161.63	87.09	49.61	149.35
365.03 --	443.96	450.25	454.49	447.14	165.36	87.69	49.9	150.38
366.03 --	446.2	452.5	456.76	449.46	167.88	88.29	50.12	151.41
367.03 --	448.49	454.69	459.01	451.74	169.76	89	50.51	152.47
368.02 --	450.76	456.91	461.32	454.03	171.81	89.76	50.64	153.5
369.02 --	453	459.13	463.64	456.23	173.37	90.51	51.05	154.85
370.02 --	455.31	461.35	465.89	458.63	174.49	91.44	51.36	158.52
371.03 --	457.63	463.68	468.38	460.85	175.38	92.2	51.63	168.47
372.03 --	459.79	465.75	470.56	463.08	176.19	93.19	51.93	176.55
373.03 --	461.95	468.05	472.81	465.35	177	93.96	52.27	182.38

374.03 --	464.2	470.29	475.02	467.55	177.9	94.8	52.54	186.36
375.02 --	466.42	472.51	477.25	469.75	178.8	95.59	52.87	188.87
376.02 --	468.64	474.77	479.39	472.02	179.72	96.34	53.22	190.75
377.02 --	470.82	476.9	481.76	474.31	180.78	97.14	53.58	191.82
378.03 --	473.05	479.07	483.99	476.51	181.77	97.81	53.92	192.48
379.03 --	475.18	481.2	486.24	478.89	182.8	98.64	54.19	193.23
380.03 --	477.35	483.3	488.43	481.23	183.82	99.39	54.57	193.81
381.03 --	479.61	485.47	490.73	483.69	184.97	100.11	54.9	194.17
382.02 --	481.73	487.56	492.88	486.1	185.91	100.86	55.23	194.58
383.02 --	483.94	489.72	495.06	488.57	187.1	101.59	55.58	195.09
384.02 --	486.1	491.93	497.36	490.99	188.24	102.33	55.94	195.59
385.03 --	488.24	494.04	499.64	493.43	189.38	103.01	56.32	196.39
386.03 --	490.42	496.22	501.82	495.9	190.57	103.73	56.64	197.39
387.03 --	492.55	498.28	504.31	498.36	191.7	104.44	57	198.31
388.03 --	494.68	500.29	506.76	500.65	192.83	105.13	57.38	199.49
389.02 --	496.81	502.46	509.4	503.15	194.29	105.82	57.71	200.49
390.02 --	498.93	504.6	511.82	505.56	195.43	106.54	58.1	201.51
391.02 --	500.97	506.92	514.39	507.99	196.83	107.23	58.45	202.36
392.03 --	503.22	509.32	516.86	510.36	198.13	107.94	58.8	203.58
393.03 --	505.62	511.85	519.44	512.83	199.52	108.76	59.15	204.5
394.03 --	508.08	514.41	521.96	515.31	200.86	109.46	59.54	205.4
395.03 --	510.49	516.82	524.48	517.72	202.19	110.15	59.94	206.38
396.02 --	512.96	519.32	527.02	520.13	203.61	110.96	60.26	207.23
397.02 --	515.4	521.88	529.68	522.59	204.91	111.76	60.58	208.07
398.03 --	517.9	524.36	532.04	525.04	206.28	112.39	60.91	208.94
399.03 --	520.38	526.96	534.63	527.49	208.01	113.16	61.35	209.65
400.03 --	522.93	529.48	537.11	530	210.41	113.91	61.68	210.54
401.03 --	525.51	532.07	539.61	532.5	212.54	114.75	62.06	211.37
402.03 --	527.93	534.45	542.15	534.97	214.21	115.58	62.44	212.22
403.02 --	530.51	536.99	544.65	537.47	215.71	116.32	62.8	213.09
404.02 --	533.02	539.62	547.22	540.02	217.65	117.22	63.16	214.18
405.03 --	535.48	542.07	549.61	542.51	218.91	118.04	63.51	215.27
406.03 --	537.87	544.6	552.14	544.99	219.81	118.95	63.89	216.18
407.03 --	540.41	547.08	554.66	547.54	220.58	119.81	64.31	217
408.03 --	542.92	549.59	557.15	550.06	221.44	120.55	64.7	217.87
409.02 --	545.45	552.16	559.55	552.6	222.26	121.51	65.05	218.65
410.02 --	547.85	554.7	561.97	555.1	223.27	122.28	65.49	219.39
411.02 --	550.37	557.16	564.57	557.52	224.24	123.1	65.83	220.15
412.03 --	552.87	559.67	567.07	560.01	225.25	123.89	66.33	220.79
413.03 --	555.31	562.18	569.42	562.51	226.17	124.68	66.63	221.48
414.03 --	557.87	564.6	571.84	564.97	227.23	125.45	67.09	222.21
415.03 --	560.27	567.13	574.33	567.43	228.28	126.22	67.46	222.93
416.02 --	562.77	569.53	576.78	569.87	229.41	127.03	67.89	223.76
417.02 --	565.22	572.06	579.16	572.34	230.54	127.76	68.31	224.51
418.03 --	567.65	574.53	581.61	574.79	231.77	128.58	68.7	225.25
419.03 --	570.11	576.88	584.06	577.19	232.83	129.26	69.16	226.03
420.03 --	572.61	579.53	586.45	579.64	234.01	130.07	69.58	226.98

421.03 --	575.02	581.92	588.83	582	235.24	130.81	70.01	227.96
422.03 --	577.48	584.35	591.23	584.55	236.48	131.48	70.37	228.86
423.03 --	579.92	586.68	593.63	586.89	237.84	132.29	70.83	229.83
424.02 --	582.41	589.2	596.11	589.31	239.2	133.13	71.18	231.04
425.03 --	584.84	591.63	598.48	591.7	240.56	133.92	71.58	232.14
426.03 --	587.23	594.1	600.91	594.17	241.99	134.62	72.06	233.17
427.03 --	589.67	596.51	603.28	596.47	243.25	135.39	72.46	234.21
428.03 --	592.12	598.91	605.66	598.85	244.71	136.14	72.91	234.97
429.03 --	594.52	601.31	607.96	601.31	246.24	137	73.33	235.98
430.02 --	596.93	603.7	610.34	603.6	247.7	137.78	73.76	236.89
431.02 --	599.36	606.1	612.73	605.97	249.3	138.63	74.2	237.72
432.03 --	601.83	608.47	614.97	608.33	251.04	139.39	74.54	238.8
433.03 --	604.06	610.84	617.39	610.69	252.59	140.2	74.99	239.93
434.03 --	606.44	613.15	619.7	612.98	254.16	141	75.4	241.15
435.03 --	608.81	615.48	622.02	615.29	255.63	141.93	75.86	242.44
436.03 --	611.19	617.95	624.32	617.63	257.21	142.78	76.36	243.6
437.02 --	613.5	620.29	626.72	619.95	258.79	143.67	76.69	244.81
438.02 --	615.88	622.58	629.05	622.25	260.24	144.54	77.2	246.22
439.03 --	618.23	624.98	631.35	624.57	261.8	145.44	77.6	247.43
440.03 --	620.62	627.28	633.49	626.88	263.32	146.23	78.09	248.51
441.03 --	622.87	629.66	635.81	629.16	264.98	147.19	78.48	249.55
442.03 --	625.15	631.91	638.16	631.55	266.64	148.15	78.93	250.54
443.03 --	627.5	634.18	640.45	633.74	268.44	149.12	79.22	251.61
444.03 --	629.8	636.58	642.81	636.14	270.23	150.08	79.77	252.74
445.03 --	632.16	638.9	644.97	638.36	271.9	151	80.09	254.16
446.03 --	634.4	641.15	647.23	640.64	273.6	152.02	80.61	255.42
447.03 --	636.73	643.45	649.66	642.91	275.42	152.99	81.09	256.58
448.03 --	639.07	645.79	651.78	645.22	277.33	153.99	81.5	257.82
449.03 --	641.3	648.07	654.05	647.4	279.26	155	81.95	259.15
450.03 --	643.53	650.38	656.29	649.65	281.34	155.96	82.43	261.17
451.02 --	645.79	652.59	658.51	651.94	283.42	157.12	82.84	262.89
452.03 --	648.03	654.82	660.75	654.13	285.67	158.19	83.36	264.32
453.03 --	650.41	657.15	663.04	656.41	287.71	159.2	83.81	265.67
454.03 --	652.6	659.4	665.24	658.62	290	160.31	84.38	267.01
455.03 --	654.74	661.68	667.38	660.84	292.23	161.59	84.86	268.52
456.03 --	657.03	663.91	669.63	663.07	294.38	162.92	85.4	269.5
457.03 --	659.28	666.14	671.82	665.32	296.49	164.08	85.76	270.74
458.02 --	661.49	668.43	673.99	667.53	298.95	165.31	86.37	272.01
459.03 --	663.72	670.65	676.3	669.72	300.93	166.64	86.87	274.69
460.03 --	666.01	672.85	678.47	671.89	302.74	167.84	87.32	276.7
461.03 --	668.2	675.08	680.63	674.13	304.54	169.17	87.9	278.21
462.03 --	670.39	677.3	682.88	676.3	306.51	170.5	88.54	279.51
463.03 --	672.65	679.53	684.95	678.5	308.24	171.74	89	280.85
464.03 --	674.75	681.68	687.17	680.58	310.32	172.95	89.49	281.52
465.03 --	676.99	683.97	689.36	682.84	312.33	174.12	90.03	282.32
466.03 --	679.16	686.19	691.55	684.97	314.21	175.43	90.54	282.93
467.03 --	681.33	688.3	693.78	687.16	316.28	176.66	91.18	283.78

468.03 --	683.54	690.59	695.89	689.33	318.17	177.97	91.73	284.64
469.03 --	685.78	692.8	698.11	691.42	319.66	179.11	92.36	285.43
470.03 --	687.91	694.87	700.24	693.57	320.7	180.36	92.93	285.88
471.03 --	690.06	697.08	702.3	695.76	321.56	181.41	93.46	286.62
472.03 --	692.16	699.17	704.43	697.85	322.57	182.51	94.04	287.1
473.03 --	694.33	701.29	706.59	699.97	323.63	183.64	94.65	288.02
474.03 --	696.56	703.55	708.73	702.11	324.56	184.79	95.29	288.6
475.03 --	698.53	705.71	710.85	704.23	325.73	186.03	95.79	289.63
476.03 --	700.74	707.8	712.97	706.32	327.04	187.29	96.45	290.51
477.03 --	702.88	709.99	715.1	708.38	328.02	188.57	97.09	291.6
478.03 --	705.09	712.09	717.21	710.47	328.91	189.82	97.66	292.61
479.04 --	707.14	714.15	719.33	712.55	330.26	191.18	98.29	293.73
480.03 --	709.28	716.39	721.34	714.59	331.55	192.47	98.96	295.11
481.03 --	711.33	718.44	723.42	716.72	332.73	193.9	99.63	296.47
482.03 --	713.44	720.48	725.48	718.71	333.89	195.2	100.26	297.85
483.03 --	715.56	722.57	727.46	720.76	334.93	196.58	101	299.18
484.03 --	717.55	724.63	729.64	722.84	336.04	197.77	101.6	300.44
485.02 --	719.71	726.76	731.74	724.91	337.1	198.94	102.27	301.83
486.03 --	721.76	728.87	733.8	726.88	338.18	199.96	102.88	303.19
487.03 --	723.73	730.87	735.78	728.9	339.26	201.14	103.58	304.69
488.03 --	725.79	733.02	737.86	730.99	340.4	202.16	104.28	306.37
489.03 --	727.84	734.98	739.81	732.93	341.58	203.18	104.9	307.92
490.03 --	729.89	737.02	741.95	735.03	342.92	204.25	105.55	309.35
491.03 --	731.94	739.02	743.84	736.96	344.15	205.37	106.14	310.75
492.04 --	733.89	741.03	745.86	738.88	345.4	206.47	106.78	312.08
493.03 --	735.9	742.99	747.91	740.89	346.78	207.55	107.54	313.55
494.03 --	737.86	745.06	749.81	742.79	348.01	208.56	108.14	315.03
495.03 --	739.86	747.1	751.87	744.73	349.23	209.61	108.82	316.55
496.03 --	741.96	749.06	753.72	746.73	350.44	210.66	109.63	318.07
497.03 --	743.86	751.09	755.74	748.73	351.65	211.64	110.18	319.55
498.03 --	745.83	753.05	757.66	750.66	352.96	212.66	110.9	321.21
499.04 --	747.8	755.01	759.62	752.58	354.34	213.79	111.6	322.68
500.04 --	749.72	756.96	761.55	754.47	355.64	214.79	112.35	324.41
501.03 --	751.73	758.89	763.62	756.53	356.89	215.93	113.04	325.96
502.03 --	753.65	760.93	765.44	758.4	358.03	216.99	113.71	327.33
503.03 --	755.61	762.84	767.45	760.29	359.17	217.92	114.36	328.49
504.03 --	757.55	764.67	769.26	762.15	360.15	218.91	115.03	330.02
505.03 --	759.5	766.74	771.18	764.01	361.25	219.96	115.72	331.55
506.03 --	761.43	768.69	773.14	765.94	362.14	220.89	116.28	333.18
507.03 --	763.36	770.54	775.05	767.87	363.08	221.8	116.88	334.56
508.03 --	765.25	772.36	776.85	769.7	364.09	222.55	117.55	335.93
509.03 --	767.09	774.38	778.77	771.58	365.12	223.18	118.15	337.25
510.03 --	769.06	776.22	780.65	773.42	366.32	223.98	118.8	338.64
511.03 --	770.9	778.06	782.48	775.31	367.54	224.76	119.34	340.02
512.04 --	772.76	779.98	784.37	777.11	368.76	225.4	120.09	341.34
513.04 --	774.71	781.79	786.31	778.97	369.99	226.1	120.65	342.71
514.03 --	776.55	783.62	788.06	780.8	371.2	226.89	121.31	343.93

515.03 --	778.34	785.57	789.92	782.63	372.28	227.58	121.88	345.61
516.03 --	780.23	787.42	791.73	784.5	373.08	228.33	122.51	347.14
517.03 --	782.09	789.27	793.48	786.21	373.84	229.07	123.07	348.23
518.03 --	783.87	791.09	795.34	788.1	374.94	229.68	123.68	349.62
519.04 --	785.77	792.94	797.24	789.97	376.06	230.25	124.21	351.01
520.04 --	787.59	794.79	799.09	791.72	377.22	230.88	124.95	352.22
521.04 --	789.43	796.57	800.88	793.54	378.25	231.53	125.39	353.49
522.03 --	791.25	798.34	802.62	795.32	379.4	232.23	125.93	354.79
523.03 --	793.08	800.14	804.4	797.1	380.57	233.07	126.53	356.01
524.03 --	794.92	801.96	806.21	798.86	381.49	233.79	127	356.66
525.03 --	796.69	803.77	808.02	800.66	382.46	234.48	127.44	357.67
526.04 --	798.53	805.59	809.78	802.4	383.53	235.19	127.95	358.55
527.04 --	800.3	807.32	811.59	804.23	384.51	236.04	128.42	359.66
528.03 --	802.17	809.18	813.44	806	385.56	236.9	128.97	360.82
529.03 --	803.95	810.92	815.15	807.65	386.79	237.73	129.52	361.82
530.03 --	805.74	812.78	816.95	809.49	387.89	238.37	130.01	362.91
531.03 --	807.43	814.47	818.72	811.3	388.95	239.02	130.46	363.87
532.03 --	809.19	816.22	820.4	813.02	390.13	239.77	131	364.86
533.04 --	811.05	818.09	822.31	814.79	391.35	240.52	131.52	366.05
534.03 --	812.75	819.78	823.99	816.56	392.59	241.28	131.96	367.18
535.03 --	814.61	821.64	825.76	818.36	393.8	242.01	132.54	368.36
536.03 --	816.31	823.28	827.48	820.02	394.98	242.79	133.09	369.81
537.03 --	818.12	825.1	829.34	821.8	396.04	243.44	133.51	370.91
538.03 --	819.93	826.87	831.07	823.52	397.1	243.99	133.99	372.25
539.04 --	821.68	828.62	832.82	825.26	398.13	244.68	134.55	373.9
540.04 --	823.38	830.3	834.57	826.98	399.2	245.37	134.89	375.44
541.04 --	825.18	832.12	836.3	828.67	400.2	245.91	135.41	376.73
542.03 --	826.91	833.82	838.07	830.36	401.24	246.47	135.86	377.74
543.03 --	828.69	835.51	839.73	832.14	402.29	247.01	136.3	378.52
544.03 --	830.4	837.27	841.54	833.83	403.29	247.68	136.8	379.35
545.03 --	832.11	839.02	843.3	835.51	404.36	248.42	137.27	380.19
546.04 --	833.96	840.85	845.07	837.37	405.5	249	137.75	380.91
547.04 --	835.77	842.72	846.87	839.15	406.69	249.81	138.15	381.7
548.03 --	837.71	844.65	848.75	840.95	407.88	250.59	138.65	382.64
549.03 --	839.61	846.61	850.72	842.92	408.99	251.26	139.25	383.62
550.03 --	841.54	848.51	852.62	844.89	410.24	252.1	139.75	384.65
551.03 --	843.42	850.26	854.5	846.67	411.36	252.79	140.15	385.68
552.03 --	845.26	852.22	856.28	848.54	412.48	253.46	140.63	386.71
553.04 --	847.02	853.91	858.05	850.3	413.6	254.15	141.12	387.91
554.04 --	848.74	855.58	859.66	851.97	414.77	254.88	141.62	388.97
555.03 --	850.36	857.31	861.37	853.64	415.91	255.68	142.18	390
556.03 --	851.92	858.76	862.84	855.21	417.09	256.32	142.81	391.14
557.03 --	853.42	860.24	864.31	856.61	418.41	256.95	143.36	392.1
558.03 --	854.73	861.51	865.63	857.98	419.85	257.59	143.94	392.97
559.03 --	856.04	862.74	866.72	859.17	421.02	258.15	144.6	393.95
560.04 --	857.17	863.87	867.97	860.37	421.98	258.93	145.09	395.02
561.04 --	858.24	864.96	868.96	861.45	423.02	259.66	145.86	395.97

562.04 --	859.22	865.99	869.94	862.46	424.04	260.38	146.33	396.95
563.03 --	860.18	866.89	870.87	863.4	424.99	260.95	146.93	398.05
564.03 --	861.1	867.77	871.72	864.19	426.1	261.77	147.5	399.25
565.03 --	861.93	868.46	872.52	865.03	427.05	262.45	148	400.35
566.04 --	862.71	869.21	873.28	865.71	428.07	263.33	148.64	401.64
567.04 --	863.45	869.88	873.99	866.5	429.16	264.24	149.24	402.79
568.04 --	864.11	870.56	874.6	867.19	430.26	265.19	149.85	403.9
569.04 --	864.76	871.19	875.2	867.76	431.33	266.07	150.44	405.09
570.03 --	865.28	871.84	875.71	868.28	432.56	267.02	151.06	406.24
571.03 --	865.86	872.26	876.18	868.86	433.72	267.77	151.7	407.24
572.03 --	866.43	872.72	876.65	869.31	434.7	268.49	152.2	408.33
573.04 --	866.87	873.18	877.16	869.73	435.74	269.36	152.76	409.51
574.04 --	867.32	873.58	877.5	870.06	436.6	270.08	153.25	410.6
575.04 --	867.67	873.92	877.87	870.47	437.41	270.8	153.82	411.59
576.03 --	867.97	874.23	878.2	870.83	438.14	271.59	154.43	412.66
577.03 --	868.24	874.54	878.39	871.1	438.93	272.3	154.91	413.67
578.03 --	868.65	874.86	878.71	871.32	439.55	273.22	155.47	414.72
579.03 --	868.87	875.14	878.86	871.6	440.33	273.89	155.95	415.73
580.04 --	869.12	875.27	878.94	871.79	440.99	274.5	156.52	416.65

[illegible]

[illegible]

32	31.59	31.62	31.79	31.56	31.7	31.56	31.55	31.93	329.95
32	31.58	31.62	31.79	31.54	31.7	31.56	31.54	31.92	329.97
31.98	31.57	31.62	31.79	31.54	31.7	31.56	31.54	31.93	329.91
31.98	31.57	31.62	31.79	31.54	31.7	31.56	31.54	31.92	329.91
31.98	31.57	31.62	31.79	31.54	31.7	31.56	31.54	31.92	329.77
31.98	31.57	31.62	31.79	31.54	31.7	31.56	31.54	31.93	329.68
31.98	31.57	31.62	31.79	31.54	31.7	31.56	31.54	31.92	329.6
31.98	31.57	31.62	31.79	31.54	31.7	31.56	31.55	31.92	329.52
31.98	31.57	31.62	31.79	31.54	31.7	31.56	31.54	31.92	329.46
32.02	31.6	31.62	31.79	31.55	31.7	31.56	31.54	31.92	329.46
32.02	31.6	31.62	31.79	31.54	31.7	31.56	31.54	31.93	329.45
31.98	31.57	31.62	31.79	31.54	31.7	31.56	31.54	31.92	329.42
31.98	31.57	31.62	31.79	31.58	31.7	31.56	31.56	31.92	329.43
31.99	31.57	31.62	31.79	31.54	31.7	31.56	31.54	31.92	329.41
31.98	31.57	31.62	31.79	31.54	31.7	31.56	31.54	31.92	329.42
32	31.58	31.62	31.79	31.54	31.7	31.56	31.54	31.92	329.36
31.98	31.57	31.62	31.79	31.54	31.7	31.56	31.54	31.92	329.43
31.98	31.57	31.62	31.79	31.56	31.7	31.56	31.56	31.92	329.5
31.98	31.57	31.62	31.79	31.54	31.7	31.56	31.54	31.92	329.51
32.01	31.6	31.62	31.79	31.54	31.7	31.56	31.54	31.92	329.5
31.98	31.57	31.62	31.79	31.54	31.7	31.56	31.55	31.92	329.56
31.98	31.57	31.62	31.79	31.54	31.7	31.56	31.54	31.92	329.57
31.98	31.57	31.62	31.79	31.54	31.7	31.56	31.54	31.92	329.47
32	31.58	31.62	31.79	31.54	31.7	31.56	31.54	31.92	329.44
31.98	31.57	31.62	31.79	31.54	31.7	31.56	31.54	31.92	329.45
31.99	31.57	31.62	31.79	31.54	31.7	31.56	31.54	31.92	329.32
31.98	31.57	31.62	31.79	31.54	31.7	31.56	31.54	31.92	329.29
31.99	31.57	31.62	31.79	31.54	31.7	31.56	31.54	31.92	329.3
31.98	31.57	31.62	31.79	31.54	31.7	31.56	31.54	31.92	329.25
31.98	31.57	31.62	31.79	31.57	31.7	31.56	31.58	31.92	329.34
31.98	31.57	31.62	31.79	31.54	31.7	31.56	31.54	31.92	329.31
31.98	31.57	31.62	31.79	31.54	31.7	31.56	31.54	31.92	329.43
31.98	31.57	31.62	31.79	31.56	31.7	31.56	31.59	31.92	329.41
31.98	31.57	31.62	31.79	31.55	31.7	31.56	31.57	31.92	329.44
31.98	31.57	31.61	31.79	31.54	31.7	31.56	31.57	31.92	329.47
31.98	31.57	31.61	31.79	31.54	31.7	31.56	31.54	31.92	329.55
31.98	31.57	31.62	31.79	31.54	31.7	31.56	31.54	31.92	329.69
31.98	31.57	31.61	31.79	31.54	31.7	31.55	31.54	31.92	329.73
31.98	31.57	31.61	31.79	31.59	31.7	31.56	31.57	31.92	329.82
31.98	31.57	31.61	31.79	31.54	31.7	31.56	31.54	31.92	329.89
31.98	31.57	31.61	31.79	31.54	31.7	31.55	31.57	31.92	329.88
31.98	31.57	31.61	31.79	31.54	31.7	31.55	31.54	31.92	329.91
31.98	31.57	31.61	31.79	31.54	31.7	31.55	31.54	31.92	329.9
32	31.58	31.61	31.79	31.55	31.7	31.55	31.54	31.92	330
31.98	31.57	31.61	31.79	31.54	31.7	31.55	31.54	31.92	330.11
32.02	31.59	31.61	31.79	31.54	31.7	31.55	31.54	31.92	330.19
31.98	31.57	31.61	31.79	31.55	31.7	31.55	31.57	31.92	330.25

31.98	31.57	31.61	31.79	31.54	31.7	31.55	31.54	31.92	330.27
31.98	31.57	31.61	31.79	31.54	31.7	31.55	31.54	31.92	330.34
31.99	31.58	31.61	31.79	31.56	31.7	31.55	31.55	31.92	330.44
31.99	31.57	31.61	31.79	31.54	31.7	31.55	31.54	31.92	330.6
32.02	31.6	31.61	31.79	31.56	31.7	31.55	31.54	31.92	330.65
31.98	31.57	31.61	31.79	31.55	31.7	31.55	31.58	31.92	330.73
31.98	31.57	31.61	31.79	31.54	31.7	31.55	31.54	31.92	330.82
31.98	31.57	31.61	31.79	31.54	31.7	31.55	31.54	31.92	330.74
31.98	31.57	31.61	31.79	31.54	31.7	31.55	31.54	31.92	330.84
31.98	31.56	31.61	31.78	31.54	31.7	31.55	31.54	31.92	330.74
32.02	31.59	31.61	31.79	31.54	31.7	31.55	31.54	31.92	330.83
31.98	31.56	31.61	31.78	31.54	31.7	31.55	31.54	31.92	330.83
31.98	31.56	31.61	31.79	31.56	31.7	31.55	31.59	31.92	330.79
31.99	31.56	31.61	31.78	31.54	31.7	31.55	31.54	31.92	330.83
31.98	31.56	31.61	31.78	31.54	31.7	31.55	31.54	31.92	330.74
31.98	31.56	31.61	31.78	31.55	31.7	31.55	31.58	31.92	330.76
31.98	31.56	31.61	31.79	31.54	31.7	31.55	31.54	31.92	330.77
32	31.59	31.61	31.78	31.55	31.7	31.55	31.56	31.92	330.79
31.98	31.56	31.61	31.78	31.54	31.7	31.55	31.54	31.92	330.83
31.98	31.56	31.61	31.78	31.54	31.7	31.55	31.54	31.92	330.87
31.99	31.56	31.61	31.78	31.54	31.7	31.55	31.54	31.92	330.88
31.98	31.56	31.61	31.78	31.54	31.7	31.55	31.54	31.92	330.94
31.99	31.56	31.61	31.78	31.54	31.7	31.55	31.54	31.92	330.91
31.98	31.56	31.61	31.78	31.54	31.7	31.55	31.54	31.92	330.91
31.98	31.56	31.61	31.78	31.54	31.7	31.55	31.57	31.92	331.02
31.98	31.56	31.61	31.78	31.54	31.7	31.55	31.54	31.92	331.02
31.97	31.56	31.61	31.78	31.54	31.7	31.55	31.54	31.92	331
32.01	31.59	31.61	31.78	31.55	31.7	31.55	31.54	31.92	331
31.97	31.56	31.61	31.78	31.54	31.7	31.55	31.54	31.92	330.99
31.98	31.56	31.61	31.78	31.54	31.7	31.55	31.54	31.92	330.98
31.97	31.56	31.61	31.78	31.54	31.7	31.55	31.54	31.92	330.98
31.98	31.56	31.61	31.78	31.54	31.7	31.55	31.54	31.92	330.86
31.98	31.56	31.61	31.78	31.55	31.7	31.55	31.57	31.92	330.84
31.97	31.56	31.61	31.78	31.54	31.7	31.55	31.54	31.92	330.79
31.99	31.56	31.61	31.78	31.54	31.7	31.55	31.54	31.92	330.78
31.97	31.56	31.61	31.78	31.55	31.7	31.55	31.57	31.92	330.68
32	31.57	31.61	31.78	31.54	31.7	31.55	31.54	31.92	330.71
32	31.56	31.61	31.78	31.54	31.7	31.55	31.54	31.92	330.65
31.98	31.56	31.61	31.78	31.54	31.7	31.55	31.54	31.92	330.64
31.97	31.56	31.61	31.78	31.54	31.7	31.55	31.57	31.92	330.55
32.05	31.61	31.61	31.78	31.54	31.7	31.55	31.54	31.92	330.48
31.97	31.56	31.61	31.78	31.55	31.69	31.55	31.56	31.92	330.37
31.98	31.56	31.61	31.78	31.54	31.7	31.55	31.54	31.92	330.26
31.98	31.56	31.61	31.78	31.54	31.69	31.55	31.54	31.92	330.27
31.98	31.56	31.61	31.78	31.54	31.69	31.55	31.54	31.92	330.25
31.99	31.56	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.29
31.98	31.56	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.23

31.98	31.56	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.35
32	31.56	31.61	31.78	31.54	31.69	31.55	31.54	31.92	330.24
31.98	31.56	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.33
31.99	31.56	31.61	31.78	31.54	31.69	31.55	31.54	31.92	330.4
32.01	31.57	31.61	31.78	31.56	31.69	31.55	31.56	31.92	330.41
31.98	31.56	31.61	31.78	31.56	31.69	31.55	31.57	31.92	330.38
32.01	31.56	31.61	31.78	31.53	31.69	31.55	31.55	31.92	330.41
32.04	31.56	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.43
32	31.56	31.61	31.78	31.53	31.69	31.55	31.54	31.92	330.44
32.1	31.6	31.61	31.78	31.54	31.69	31.55	31.53	31.92	330.39
32.13	31.61	31.61	31.78	31.54	31.69	31.55	31.53	31.92	330.42
32.11	31.58	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.56
32.19	31.6	31.61	31.78	31.56	31.69	31.55	31.54	31.92	330.64
32.2	31.56	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.57
32.19	31.56	31.61	31.78	31.53	31.69	31.55	31.54	31.92	330.72
32.34	31.57	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.71
32.28	31.56	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.75
32.52	31.6	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.75
32.48	31.56	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.64
32.63	31.58	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.6
32.73	31.56	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.61
32.91	31.61	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.53
33	31.61	31.61	31.78	31.56	31.69	31.55	31.53	31.92	330.59
33.01	31.56	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.53
33.15	31.56	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.53
33.3	31.56	31.61	31.78	31.54	31.69	31.55	31.55	31.92	330.4
33.43	31.56	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.39
33.57	31.61	31.61	31.78	31.55	31.69	31.55	31.53	31.92	330.37
33.6	31.56	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.37
33.85	31.6	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.32
33.95	31.6	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.35
34.07	31.56	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.43
34.15	31.61	31.61	31.78	31.56	31.69	31.55	31.54	31.92	330.55
34.22	31.56	31.61	31.78	31.53	31.69	31.55	31.54	31.92	330.56
34.45	31.56	31.61	31.78	31.54	31.69	31.55	31.55	31.92	330.58
34.64	31.61	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.62
34.71	31.56	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.57
34.89	31.6	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.68
35.02	31.56	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.81
35.17	31.56	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.93
35.29	31.56	31.61	31.78	31.53	31.69	31.55	31.53	31.92	330.87
35.48	31.58	31.61	31.78	31.57	31.69	31.55	31.56	31.92	330.97
35.66	31.62	31.6	31.78	31.55	31.69	31.55	31.54	31.92	330.87
35.8	31.58	31.6	31.78	31.53	31.69	31.55	31.53	31.92	330.89
35.92	31.56	31.6	31.78	31.53	31.69	31.55	31.53	31.92	331.03
36.06	31.56	31.6	31.78	31.53	31.69	31.55	31.53	31.92	331.05
36.22	31.64	31.6	31.78	31.53	31.69	31.55	31.53	31.92	331.11

36.39	31.57	31.6	31.78	31.53	31.69	31.55	31.53	31.92	331.13
36.59	31.56	31.6	31.78	31.53	31.69	31.55	31.54	31.92	331.09
36.82	31.61	31.6	31.78	31.56	31.69	31.55	31.55	31.92	330.96
36.94	31.56	31.6	31.78	31.53	31.69	31.54	31.53	31.92	330.96
37.09	31.62	31.6	31.78	31.53	31.69	31.54	31.53	31.92	330.88
37.27	31.59	31.6	31.78	31.56	31.69	31.54	31.57	31.92	330.91
37.5	31.64	31.6	31.78	31.55	31.69	31.54	31.54	31.92	330.83
37.68	31.56	31.6	31.78	31.53	31.69	31.54	31.53	31.92	330.83
37.85	31.63	31.6	31.78	31.56	31.69	31.54	31.53	31.92	330.82
38.04	31.56	31.6	31.78	31.53	31.69	31.54	31.53	31.92	330.83
38.25	31.57	31.6	31.78	31.53	31.69	31.54	31.53	31.92	330.95
38.41	31.63	31.6	31.78	31.55	31.69	31.54	31.53	31.92	330.78
38.58	31.62	31.6	31.78	31.53	31.69	31.54	31.53	31.92	330.76
38.85	31.65	31.6	31.78	31.55	31.69	31.54	31.53	31.92	330.7
38.98	31.62	31.6	31.78	31.53	31.69	31.54	31.53	31.92	330.73
39.21	31.56	31.6	31.78	31.53	31.69	31.54	31.53	31.92	330.73
39.43	31.56	31.6	31.78	31.53	31.69	31.54	31.53	31.92	330.66
39.66	31.55	31.6	31.77	31.54	31.69	31.54	31.57	31.92	330.57
39.88	31.63	31.6	31.77	31.53	31.69	31.54	31.53	31.92	330.53
40.16	31.66	31.6	31.78	31.56	31.69	31.54	31.54	31.92	330.56
40.44	31.57	31.6	31.78	31.53	31.69	31.54	31.53	31.91	330.48
40.53	31.58	31.6	31.77	31.53	31.69	31.54	31.53	31.92	330.48
40.8	31.65	31.6	31.77	31.53	31.69	31.54	31.53	31.92	330.41
40.99	31.56	31.6	31.77	31.53	31.69	31.54	31.55	31.92	330.45
41.26	31.63	31.6	31.77	31.56	31.69	31.54	31.56	31.92	330.28
41.54	31.58	31.6	31.77	31.53	31.69	31.54	31.53	31.91	330.3
41.72	31.67	31.6	31.77	31.55	31.69	31.54	31.54	31.92	330.26
41.95	31.59	31.6	31.77	31.54	31.69	31.54	31.56	31.92	330.27
42.12	31.61	31.6	31.77	31.53	31.69	31.54	31.53	31.91	330.16
42.41	31.61	31.6	31.77	31.53	31.69	31.54	31.53	31.91	330.01
42.67	31.67	31.6	31.77	31.53	31.69	31.54	31.53	31.91	329.71
42.97	31.76	31.6	31.77	31.55	31.69	31.54	31.54	31.91	329.53
43.18	31.71	31.6	31.77	31.53	31.69	31.54	31.56	31.91	329.16
43.35	31.87	31.6	31.77	31.53	31.69	31.54	31.53	31.92	328.93
43.72	31.89	31.6	31.77	31.55	31.69	31.54	31.56	31.91	328.7
43.98	32	31.6	31.77	31.53	31.69	31.54	31.53	31.92	328.59
44.27	31.97	31.6	31.77	31.54	31.69	31.54	31.56	31.91	328.42
44.48	32.15	31.6	31.77	31.53	31.69	31.54	31.53	31.91	328.29
44.81	32.21	31.6	31.77	31.53	31.69	31.54	31.53	31.91	328.21
45.04	32.21	31.6	31.77	31.53	31.69	31.54	31.53	31.91	327.91
45.29	32.33	31.6	31.77	31.53	31.69	31.54	31.53	31.91	327.72
45.59	32.41	31.6	31.77	31.53	31.69	31.54	31.53	31.91	327.79
45.9	32.53	31.6	31.77	31.53	31.69	31.54	31.53	31.91	327.71
46.17	32.63	31.6	31.77	31.53	31.69	31.54	31.53	31.91	327.75
46.45	32.72	31.6	31.77	31.53	31.69	31.54	31.53	31.91	327.66
46.81	32.88	31.6	31.77	31.55	31.68	31.54	31.57	31.91	327.66
47.01	32.99	31.6	31.77	31.53	31.69	31.54	31.53	31.91	327.77

47.33	33.17	31.6	31.77	31.53	31.69	31.54	31.53	31.91	327.84
47.65	33.35	31.6	31.77	31.53	31.69	31.54	31.53	31.91	327.98
47.95	33.39	31.6	31.77	31.53	31.69	31.54	31.53	31.91	328.15
48.26	33.56	31.6	31.77	31.53	31.69	31.54	31.53	31.91	328.33
48.53	33.57	31.6	31.77	31.53	31.68	31.54	31.53	31.91	328.32
48.86	33.77	31.6	31.77	31.54	31.68	31.54	31.54	31.91	328.33
49.12	33.87	31.6	31.77	31.53	31.69	31.54	31.53	31.91	328.39
49.6	34.05	31.6	31.77	31.53	31.68	31.54	31.55	31.91	328.37
49.84	34.13	31.6	31.77	31.52	31.68	31.54	31.53	31.91	328.38
50.15	34.29	31.6	31.77	31.52	31.68	31.54	31.53	31.92	328.37
50.52	34.39	31.6	31.77	31.52	31.68	31.54	31.53	31.91	328.43
50.79	34.48	31.6	31.77	31.54	31.68	31.54	31.57	31.91	328.53
51.17	34.72	31.6	31.77	31.55	31.68	31.54	31.56	31.91	328.66
51.52	34.81	31.6	31.77	31.52	31.68	31.54	31.53	31.91	328.82
51.82	34.95	31.6	31.77	31.52	31.68	31.54	31.53	31.91	328.81
52.08	35.16	31.6	31.77	31.53	31.68	31.54	31.52	31.91	328.76
52.56	35.21	31.6	31.77	31.53	31.68	31.54	31.52	31.91	328.72
52.9	35.38	31.6	31.77	31.52	31.68	31.54	31.52	31.91	328.72
53.26	35.57	31.6	31.77	31.52	31.68	31.54	31.52	31.91	328.71
53.61	35.61	31.6	31.77	31.53	31.68	31.54	31.55	31.91	328.8
54	35.8	31.6	31.77	31.54	31.68	31.54	31.55	31.91	328.7
54.37	35.99	31.6	31.77	31.54	31.68	31.54	31.57	31.91	328.74
54.67	36.1	31.6	31.77	31.52	31.68	31.54	31.52	31.91	328.81
55.02	36.22	31.6	31.77	31.55	31.68	31.54	31.56	31.91	329.05
55.42	36.42	31.6	31.77	31.52	31.68	31.54	31.52	31.91	329.21
55.89	36.56	31.6	31.77	31.53	31.68	31.54	31.52	31.91	329.37
56.2	36.68	31.6	31.77	31.52	31.68	31.54	31.52	31.91	329.41
56.55	36.81	31.6	31.77	31.52	31.68	31.54	31.52	31.91	329.56
57.01	37.06	31.6	31.77	31.52	31.68	31.54	31.52	31.91	329.6
57.41	37.27	31.6	31.77	31.53	31.68	31.54	31.55	31.91	329.59
57.8	37.36	31.6	31.77	31.52	31.68	31.54	31.52	31.91	329.58
58.16	37.61	31.6	31.77	31.55	31.68	31.54	31.55	31.91	329.71
58.53	37.67	31.6	31.77	31.53	31.68	31.54	31.52	31.91	329.75
58.94	37.87	31.6	31.77	31.52	31.68	31.54	31.56	31.91	329.83
59.4	38.12	31.6	31.77	31.55	31.68	31.54	31.57	31.91	329.82
59.76	38.24	31.6	31.77	31.52	31.68	31.54	31.52	31.91	329.84
60.04	38.4	31.6	31.77	31.54	31.68	31.54	31.52	31.91	329.91
60.56	38.62	31.6	31.77	31.55	31.68	31.54	31.57	31.91	330.01
60.97	38.8	31.6	31.77	31.52	31.68	31.54	31.53	31.91	330.1
61.29	38.88	31.6	31.77	31.54	31.68	31.54	31.53	31.91	330.19
61.71	39.1	31.6	31.77	31.52	31.68	31.54	31.52	31.91	330.31
62.07	39.23	31.6	31.77	31.52	31.68	31.54	31.52	31.91	330.53
62.58	39.46	31.6	31.77	31.52	31.68	31.54	31.52	31.91	330.75
62.97	39.73	31.6	31.77	31.52	31.68	31.54	31.52	31.91	330.94
63.38	39.84	31.6	31.77	31.52	31.68	31.54	31.52	31.91	331.14
63.86	40.1	31.59	31.77	31.59	31.68	31.54	31.57	31.91	331.21
64.24	40.2	31.59	31.77	31.54	31.68	31.54	31.53	31.91	331.31

64.69	40.39	31.6	31.77	31.52	31.68	31.54	31.52	31.91	331.47
65.16	40.57	31.6	31.77	31.52	31.68	31.54	31.52	31.91	331.41
65.64	40.86	31.59	31.77	31.55	31.68	31.54	31.53	31.91	331.46
66.06	41.09	31.59	31.77	31.55	31.68	31.54	31.57	31.91	331.31
66.48	41.26	31.6	31.77	31.52	31.68	31.54	31.52	31.91	331.37
66.89	41.44	31.59	31.77	31.52	31.68	31.54	31.52	31.91	331.28
67.38	41.73	31.6	31.77	31.57	31.68	31.54	31.56	31.91	331.22
67.85	41.81	31.59	31.77	31.52	31.68	31.54	31.52	31.91	331.19
68.27	42.06	31.59	31.77	31.55	31.68	31.53	31.56	31.91	331.12
68.75	42.26	31.59	31.77	31.52	31.68	31.54	31.52	31.91	331.26
69.22	42.5	31.59	31.77	31.57	31.68	31.54	31.59	31.91	331.17
69.69	42.73	31.59	31.77	31.52	31.68	31.53	31.52	31.91	331.24
70.08	42.88	31.59	31.77	31.52	31.68	31.54	31.52	31.91	331.15
70.71	43.14	31.59	31.77	31.56	31.68	31.53	31.58	31.91	331.19
71.09	43.4	31.59	31.77	31.52	31.68	31.53	31.52	31.91	331.2
71.57	43.59	31.59	31.77	31.52	31.68	31.53	31.52	31.91	331.14
72.14	43.78	31.59	31.77	31.52	31.68	31.54	31.52	31.91	331.15
72.52	44	31.59	31.77	31.52	31.68	31.53	31.52	31.91	331.06
73.01	44.16	31.59	31.77	31.54	31.68	31.53	31.52	31.91	331.07
73.6	44.44	31.59	31.77	31.52	31.68	31.53	31.52	31.91	330.96
74.04	44.74	31.59	31.77	31.52	31.68	31.53	31.52	31.91	330.92
74.5	44.88	31.59	31.77	31.52	31.68	31.53	31.52	31.91	330.93
74.98	45.13	31.59	31.77	31.52	31.68	31.53	31.52	31.91	330.94
75.48	45.32	31.59	31.77	31.52	31.68	31.53	31.52	31.91	330.99
75.96	45.62	31.59	31.77	31.55	31.68	31.53	31.59	31.91	331.02
76.5	45.79	31.59	31.77	31.55	31.68	31.53	31.53	31.91	330.99
77.04	46.05	31.59	31.77	31.56	31.68	31.53	31.54	31.91	330.95
77.49	46.36	31.59	31.77	31.53	31.68	31.53	31.52	31.91	331
78.04	46.54	31.59	31.76	31.59	31.68	31.53	31.59	31.91	331.04
78.54	46.72	31.59	31.76	31.56	31.68	31.53	31.53	31.91	331.11
79.1	47.07	31.59	31.76	31.52	31.68	31.53	31.52	31.91	331.29
79.6	47.18	31.59	31.76	31.54	31.68	31.53	31.52	31.91	331.3
80.14	47.44	31.59	31.76	31.52	31.68	31.53	31.52	31.91	331.17
80.58	47.66	31.59	31.76	31.52	31.68	31.53	31.52	31.91	331.21
81.08	47.96	31.59	31.76	31.56	31.68	31.53	31.56	31.91	331.16
81.59	48.23	31.59	31.76	31.52	31.68	31.53	31.52	31.91	331.11
82.18	48.37	31.59	31.76	31.52	31.68	31.53	31.52	31.91	331.12
82.72	48.71	31.6	31.76	31.6	31.68	31.53	31.58	31.91	331.29
83.18	48.92	31.59	31.76	31.57	31.68	31.53	31.55	31.91	331.34
83.66	49.15	31.59	31.76	31.52	31.68	31.53	31.52	31.91	331.31
84.22	49.36	31.59	31.76	31.52	31.68	31.53	31.52	31.91	331.36
84.76	49.65	31.59	31.76	31.52	31.68	31.53	31.52	31.91	331.27
85.51	49.99	31.6	31.76	31.6	31.68	31.53	31.58	31.91	331.23
86.28	50.34	31.59	31.76	31.52	31.68	31.53	31.52	31.91	331.23
87	50.62	31.59	31.76	31.54	31.68	31.53	31.52	31.91	331.14
88.45	50.99	31.6	31.76	31.6	31.68	31.53	31.56	31.91	331.05
90.58	51.26	31.59	31.76	31.52	31.68	31.53	31.52	31.91	330.96

92.99	51.49	31.59	31.76	31.52	31.68	31.53	31.52	31.91	330.81
95.24	51.87	31.61	31.76	31.6	31.68	31.53	31.58	31.91	330.71
97.18	52.27	31.59	31.76	31.52	31.68	31.53	31.52	31.91	330.67
98.92	52.96	31.6	31.76	31.58	31.67	31.53	31.53	31.91	330.54
100.49	53.66	31.61	31.76	31.62	31.68	31.53	31.58	31.91	330.42
101.51	54.34	31.59	31.76	31.52	31.68	31.53	31.52	31.91	330.29
102.42	54.99	31.59	31.76	31.52	31.67	31.53	31.52	31.91	330.02
103.46	55.57	31.6	31.76	31.57	31.67	31.53	31.55	31.91	329.8
104.65	56.32	31.59	31.76	31.52	31.68	31.53	31.52	31.91	329.78
105.86	57.82	31.59	31.76	31.52	31.67	31.53	31.52	31.91	329.64
108.08	58.87	31.59	31.76	31.62	31.69	31.53	31.6	31.91	329.59
110.33	59.68	31.59	31.76	31.56	31.68	31.53	31.52	31.91	329.36
112.16	60.47	31.59	31.76	31.51	31.67	31.53	31.52	31.91	329.27
113.61	61.44	31.59	31.76	31.52	31.67	31.53	31.52	31.91	329.03
114.82	62.37	31.59	31.76	31.52	31.68	31.53	31.52	31.91	328.82
115.73	63.26	31.59	31.76	31.57	31.67	31.53	31.52	31.91	328.62
116.78	64.07	31.59	31.76	31.53	31.67	31.53	31.52	31.91	328.55
117.59	64.7	31.63	31.76	31.63	31.7	31.53	31.58	31.91	328.47
118.23	65.28	31.59	31.76	31.52	31.67	31.53	31.51	31.91	328.38
118.87	65.78	31.61	31.76	31.6	31.68	31.53	31.54	31.91	328.31
119.45	66.29	31.59	31.76	31.51	31.67	31.53	31.51	31.91	328.23
120.05	66.77	31.59	31.76	31.53	31.67	31.53	31.51	31.91	328.19
120.65	67.27	31.62	31.76	31.6	31.69	31.53	31.54	31.91	328.19
121.24	67.62	31.61	31.76	31.59	31.69	31.53	31.54	31.91	328.24
121.76	68	31.59	31.76	31.55	31.67	31.53	31.51	31.91	328.33
122.33	68.39	31.63	31.77	31.63	31.71	31.53	31.57	31.91	328.42
122.8	68.83	31.62	31.76	31.66	31.72	31.53	31.61	31.91	328.49
123.18	69.01	31.6	31.76	31.56	31.69	31.53	31.51	31.91	328.59
123.44	69.27	31.59	31.76	31.62	31.74	31.53	31.56	31.92	328.55
123.88	69.56	31.64	31.76	31.68	31.74	31.53	31.56	31.91	328.56
124.2	69.71	31.59	31.76	31.56	31.72	31.53	31.51	31.91	328.66
124.5	69.9	31.6	31.76	31.66	31.81	31.53	31.61	31.92	328.59
124.95	70.11	31.61	31.76	31.69	31.84	31.53	31.57	31.91	328.63
125.26	70.32	31.59	31.76	31.58	31.88	31.53	31.51	31.91	328.4
125.63	70.44	31.59	31.76	31.61	31.9	31.53	31.51	31.92	328.21
126.04	70.67	31.59	31.76	31.67	32	31.53	31.53	31.92	327.99
126.5	71.01	31.65	31.76	31.79	32.11	31.53	31.56	31.91	327.79
126.91	71.21	31.63	31.76	31.88	32.18	31.53	31.57	31.91	327.76
127.34	71.45	31.61	31.76	31.83	32.3	31.53	31.51	31.91	327.55
127.81	71.68	31.64	31.77	31.87	32.34	31.53	31.54	31.91	327.46
128.25	71.96	31.66	31.78	32.09	32.48	31.53	31.57	31.91	327.47
128.75	72.22	31.67	31.79	32.15	32.65	31.53	31.57	31.91	327.57
129.11	72.37	31.63	31.78	32.06	32.63	31.53	31.51	31.94	327.56
129.54	72.59	31.66	31.82	32.12	32.76	31.53	31.51	31.91	327.7
130.06	72.88	31.74	31.82	32.33	32.88	31.53	31.53	31.91	327.77
130.59	73.06	31.74	31.86	32.45	32.93	31.53	31.56	31.91	327.9
130.96	73.32	31.73	31.91	32.38	33.09	31.53	31.51	31.93	327.93

131.46	73.57	31.76	31.97	32.45	33.17	31.53	31.51	31.93	328.03
131.92	73.83	31.92	32.02	32.75	33.28	31.53	31.58	31.94	328.06
132.47	74.13	31.92	32.07	32.79	33.37	31.53	31.55	31.91	328.08
132.87	74.33	32.01	32.12	32.83	33.48	31.53	31.51	31.91	328.05
133.41	74.67	32.18	32.24	33.03	33.61	31.54	31.57	31.93	328.05
133.93	75.01	32.22	32.36	33.05	33.62	31.53	31.54	31.91	327.94
134.44	75.2	32.26	32.44	33.1	33.8	31.53	31.56	31.95	327.9
134.97	75.42	32.43	32.56	33.23	33.89	31.53	31.53	31.91	327.79
135.52	75.75	32.48	32.65	33.26	33.99	31.53	31.54	31.96	327.84
136.02	76.03	32.62	32.75	33.47	34.14	31.53	31.56	31.95	327.83
136.55	76.32	32.69	32.83	33.59	34.18	31.53	31.57	31.95	327.83
137.12	76.57	32.87	32.86	33.61	34.29	31.53	31.56	31.91	328.03
137.72	76.96	32.99	33.03	33.8	34.42	31.54	31.58	31.94	328.14
138.26	77.23	33.05	33.1	33.9	34.52	31.54	31.59	31.95	328.36
138.96	77.56	33.16	33.22	34	34.6	31.54	31.57	31.95	328.52
139.62	77.84	33.23	33.33	34.12	34.69	31.54	31.58	31.93	328.73
140.23	78.1	33.36	33.54	34.18	34.82	31.54	31.57	31.92	328.71
140.81	78.44	33.48	33.59	34.24	34.95	31.53	31.57	31.91	328.81
141.52	78.67	33.54	33.68	34.34	35.03	31.53	31.58	31.91	328.97
142.16	79.03	33.62	33.79	34.47	35.12	31.55	31.61	31.91	329.2
142.78	79.44	33.86	33.98	34.61	35.33	31.56	31.66	31.98	329.26
143.45	79.72	33.89	34.01	34.57	35.34	31.58	31.66	31.91	329.37
144.09	80.07	34.1	34.15	34.84	35.51	31.66	31.78	31.98	329.46
144.75	80.4	34.17	34.29	34.86	35.51	31.69	31.74	31.97	329.57
145.27	80.78	34.26	34.43	34.9	35.67	31.75	31.85	32.04	329.7
146.01	81.1	34.37	34.5	35.08	35.8	31.88	32	32	329.73
146.7	81.39	34.52	34.64	35.2	35.89	31.96	32.14	32.08	329.66
147.34	81.77	34.55	34.79	35.28	36.02	32.06	32.24	32.15	329.6
148.03	82.12	34.77	34.97	35.48	36.17	32.21	32.42	32.29	329.51
148.65	82.44	34.89	35	35.61	36.3	32.37	32.61	32.41	329.5
149.38	82.77	34.93	35.14	35.56	36.39	32.52	32.75	32.62	329.44
150.07	83.22	35.16	35.27	35.84	36.57	32.66	32.88	32.64	329.31
150.79	83.56	35.28	35.39	35.85	36.59	32.88	32.98	32.87	329.35
151.43	83.9	35.38	35.52	35.93	36.76	33.06	33.21	33.05	329.3
152.14	84.27	35.46	35.65	36.13	36.9	33.19	33.43	33.26	329.41
152.94	84.56	35.62	35.68	36.19	36.98	33.3	33.57	33.43	329.52
153.68	84.97	35.77	35.89	36.32	37.01	33.5	33.79	33.7	329.71
154.48	85.33	35.93	36.02	36.49	37.21	33.73	34.03	33.86	329.74
156.61	85.94	35.97	36.16	36.64	37.31	33.87	34.18	34.18	329.82
158.77	86.79	36.08	36.26	36.64	37.49	34.14	34.37	34.38	329.84
159.93	87.23	36.26	36.41	36.79	37.59	34.31	34.63	34.65	330.07
160.71	87.67	36.41	36.54	36.95	37.67	34.53	34.71	34.81	330.05
161.34	87.97	36.55	36.67	37.07	37.87	34.76	35	35.06	330.18
161.96	88.33	36.7	36.74	37.13	37.96	34.97	35.17	35.26	330.21
162.49	88.73	36.8	36.88	37.34	38.05	35.17	35.38	35.51	330.35
163.02	89.12	36.86	37.05	37.4	38.2	35.37	35.52	35.71	330.48
163.52	89.41	37.03	37.26	37.45	38.25	35.57	35.83	36.01	330.53

164.15	89.83	37.19	37.38	37.61	38.46	35.9	35.99	36.22	330.57
164.64	90.22	37.33	37.44	37.76	38.57	36.09	36.2	36.45	330.54
165.31	90.53	37.46	37.58	37.92	38.67	36.37	36.51	36.77	330.58
165.77	90.97	37.61	37.76	38.16	38.9	36.59	36.72	37.29	330.53
166.38	91.36	37.7	37.94	38.16	39.01	36.89	36.99	37.99	330.51
166.87	91.61	37.8	38.14	38.29	39.11	37.15	37.13	38.52	330.5
167.42	92.04	38.01	38.15	38.39	39.18	37.43	37.5	39.12	330.47
168.01	92.33	38.11	38.34	38.56	39.38	37.76	37.7	39.77	330.53
168.59	92.73	38.32	38.49	38.69	39.55	38.08	38.1	40.18	330.5
169.09	93.13	38.4	38.67	38.76	39.67	38.37	38.39	40.72	330.54
169.58	93.41	38.56	38.8	38.98	39.8	38.86	38.65	41.2	330.73
170.08	93.83	38.68	38.9	39.1	39.95	39.37	39.05	41.66	330.73
170.82	94.26	38.88	39	39.21	40.06	40.04	39.49	42.08	330.78
171.31	94.55	38.95	39.17	39.32	40.17	40.71	39.88	42.47	330.9
171.91	94.92	39.14	39.43	39.45	40.27	41.4	40.17	42.96	330.98
172.47	95.27	39.34	39.54	39.64	40.43	42.01	40.66	43.38	331.14
173.25	95.69	39.47	39.64	39.89	40.59	42.67	41.09	43.69	331.5
174.29	96.23	39.62	39.88	39.91	40.7	43.26	41.67	44.08	331.57
177.23	98.78	39.75	40.02	40.05	40.81	43.84	42.1	44.5	331.57
181.3	102.59	39.88	40.16	40.23	40.98	44.38	42.52	44.87	331.58
185.42	105.08	40.07	40.33	40.31	41.14	44.86	42.9	45.32	331.65
189.22	106.95	40.28	40.48	40.53	41.31	45.3	43.41	45.71	331.7
191.73	108.15	40.38	40.65	40.66	41.36	45.72	43.78	46.22	331.65
193.34	108.76	40.58	40.8	40.84	41.59	46.18	44.22	46.58	331.65
194.42	109.14	40.69	41.04	41.04	41.77	46.51	44.53	47.05	331.5
195.08	109.31	40.82	41.16	41.12	41.84	47.01	45.02	47.51	331.43
195.6	109.43	40.97	41.29	41.36	42.05	47.41	45.41	47.84	331.39
196.08	109.53	41.2	41.49	41.53	42.25	47.88	45.89	48.22	331.32
196.53	109.68	41.35	41.63	41.63	42.44	48.23	46.26	48.66	331.34
196.97	109.68	41.47	41.9	41.85	42.63	48.65	46.66	48.99	331.33
197.4	109.82	41.66	42.02	42.05	42.79	49	46.99	49.49	331.34
198.11	110.07	41.89	42.18	42.19	42.96	49.48	47.48	49.89	331.4
198.51	110.13	41.98	42.3	42.28	43.1	49.86	47.94	50.32	331.27
198.73	110.38	42.23	42.5	42.49	43.24	50.36	48.34	50.78	331.22
198.87	110.57	42.47	42.72	42.69	43.52	50.79	48.91	51.11	331.08
199.21	110.88	42.6	42.85	42.86	43.66	51.11	49.34	51.63	331.02
199.47	111.16	42.77	43.04	42.97	43.85	51.67	49.94	52.01	331
199.81	111.4	42.95	43.25	43.11	43.99	52.11	50.29	52.46	330.92
200.29	111.66	43.14	43.48	43.33	44.15	52.49	50.74	52.94	331.09
200.75	111.96	43.3	43.69	43.49	44.36	52.91	51.24	53.36	331.11
201.35	112.22	43.54	43.8	43.69	44.53	53.28	51.57	53.78	331.07
202	112.54	43.77	44.01	43.89	44.72	53.64	51.86	54.31	331.15
202.48	112.75	43.9	44.26	43.97	44.9	53.97	52.23	54.74	331.05
203.24	113.07	44.15	44.41	44.27	45.07	54.3	52.47	55.2	330.99
203.95	113.32	44.32	44.61	44.48	45.25	54.66	52.91	55.65	330.92
204.68	113.6	44.51	44.81	44.79	45.5	55.19	53.34	55.95	330.83
205.45	114	44.72	44.97	44.9	45.59	55.79	54.05	56.28	330.9

206.14	114.27	44.97	45.2	45.15	45.73	56.35	54.58	56.66	331.02
206.74	114.6	45.12	45.31	45.4	45.98	56.94	55.29	57.01	331.16
207.54	114.98	45.33	45.66	45.6	46.13	57.55	55.94	57.46	331.26
208.25	115.23	45.52	45.82	45.79	46.19	58.23	56.5	58.02	331.45
209.09	115.6	45.81	46.03	46.04	46.42	58.84	57.15	58.65	331.55
209.97	116.02	46.01	46.26	46.3	46.6	59.41	57.71	59.35	331.72
210.96	116.4	46.2	46.46	46.49	46.81	60	58.19	59.93	331.83
211.97	116.78	46.34	46.6	46.67	47.01	60.7	58.85	60.53	331.96
212.96	117.18	46.56	46.78	46.93	47.16	61.31	59.4	61.26	332.05
214.02	117.55	46.8	47.04	47.14	47.31	61.91	59.92	61.69	332.17
214.83	118	47.03	47.21	47.31	47.53	62.7	60.46	62.34	332.26
215.53	118.34	47.3	47.46	47.55	47.68	63.49	60.94	62.9	332.37
216.24	118.89	47.43	47.71	47.74	47.9	64.22	61.45	63.62	332.49
217.17	119.37	47.78	47.89	47.97	48.04	65.03	62.07	64.22	332.58
217.93	119.71	48	48.16	48.1	48.2	65.69	62.7	64.94	332.75
218.63	120.07	48.09	48.36	48.34	48.41	66.33	63.2	65.52	332.85
219.3	120.52	48.43	48.59	48.54	48.64	67.06	63.68	66.19	332.98
220.02	120.96	48.64	48.73	48.79	48.74	67.7	64.12	66.85	333.03
220.67	121.33	48.89	48.98	48.96	48.92	68.56	64.87	67.38	333.06
221.53	121.78	49.11	49.2	49.13	49.13	69.21	65.4	68.06	333.15
222.33	122.23	49.39	49.43	49.41	49.32	69.89	66.01	68.62	333.23
222.98	122.65	49.56	49.67	49.53	49.53	70.37	66.52	69.27	333.35
223.43	123.22	49.77	49.84	49.78	49.81	70.97	67.05	69.76	333.43
223.94	123.6	50.07	50.01	49.88	49.89	71.53	67.72	70.5	333.45
224.31	123.94	50.25	50.3	50.11	50.1	72.07	68.32	71.37	333.6
224.79	124.39	50.53	50.39	50.29	50.26	72.63	68.83	72.17	333.69
225.18	124.85	50.64	50.8	50.51	50.45	73.19	69.47	72.78	333.73
225.81	125.22	50.94	50.99	50.74	50.62	73.7	70.02	73.5	333.72
226.38	125.68	51.15	51.15	50.85	50.81	74.28	70.59	74.09	333.59
227.11	126.05	51.33	51.44	51.09	51.06	74.83	71.13	74.64	333.57
227.93	126.4	51.64	51.56	51.32	51.24	75.42	71.65	75.16	333.58
228.66	126.83	51.84	51.77	51.44	51.43	75.9	72.25	75.68	333.8
229.52	127.19	52.11	52.02	51.67	51.57	76.49	72.82	76.19	333.91
230.49	127.59	52.35	52.3	51.85	51.83	77.02	73.41	76.71	334.04
231.37	127.98	52.55	52.52	52.09	52.08	77.64	74	77.25	334.31
232.24	128.29	52.81	52.74	52.23	52.19	78.22	74.46	77.79	334.48
233.12	128.86	53.09	53.01	52.53	52.42	78.88	75.09	78.23	334.67
233.92	129.15	53.18	53.3	52.63	52.58	79.43	75.75	78.75	334.8
234.8	129.63	53.44	53.51	52.89	52.81	80.07	76.22	79.35	334.99
235.6	130.03	53.69	53.74	53.07	52.98	80.71	76.76	79.92	335.07
236.4	130.52	54.02	53.95	53.22	53.2	81.31	77.37	80.43	335.22
237.22	130.98	54.24	54.18	53.52	53.44	82.02	77.99	81.02	335.3
237.95	131.48	54.39	54.4	53.68	53.63	82.62	78.58	81.52	335.37
238.59	131.91	54.66	54.75	53.85	53.83	83.2	79.15	82.18	335.43
239.26	132.36	54.87	54.95	54.1	54.06	83.84	79.71	82.8	335.62
239.87	132.83	55.13	55.25	54.23	54.22	84.54	80.34	83.33	335.6
240.5	133.37	55.38	55.5	54.58	54.45	85.17	80.79	83.89	335.59

241.22	133.78	55.65	55.75	54.71	54.64	85.8	81.42	84.46	335.65
241.8	134.19	55.87	56.05	54.94	54.82	86.49	81.96	85.09	335.79
242.47	134.61	56.15	56.35	55.18	55.08	87.11	82.6	85.64	335.97
243.02	135.11	56.3	56.61	55.35	55.27	87.81	83.18	86.23	336.1
243.47	135.55	56.64	56.93	55.57	55.58	88.38	83.83	86.83	336.17
243.95	136.07	56.78	57.18	55.78	55.68	89.07	84.41	87.36	336.28
244.42	136.48	57.04	57.49	55.98	55.93	89.78	85	87.98	336.35
244.97	136.95	57.28	57.74	56.28	56.14	90.4	85.66	88.6	336.51
245.69	137.51	57.52	58.06	56.47	56.34	91.13	86.33	89.07	336.66
246.37	137.94	57.77	58.35	56.69	56.56	91.74	86.95	89.73	336.71
247.11	138.29	57.99	58.69	56.99	56.78	92.41	87.65	90.36	336.82
247.92	138.77	58.26	59.03	57.2	56.97	93.02	88.26	90.97	336.89
248.64	139.15	58.51	59.3	57.42	57.25	93.76	88.88	91.6	336.91
249.48	139.63	58.77	59.59	57.67	57.48	94.37	89.6	92.27	337.12
250.35	140.06	59.04	59.9	57.85	57.67	95.06	90.23	92.94	337.19
251.22	140.46	59.27	60.18	58.14	57.9	95.6	90.84	93.58	337.25
252.08	141.04	59.54	60.48	58.4	58.14	96.32	91.39	94.16	337.35
253.04	141.44	59.77	60.86	58.62	58.41	96.96	91.95	94.82	337.41
254.02	141.94	60	61.07	58.82	58.58	97.69	92.54	95.41	337.49

pressure

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time s	TC 1 C	TC 2	TC 3	TC 4	TC 5	TC 6	TC 7	TC 9
0 --	31.57	31.83	31.76	31.7	31.7	31.6	31.68	31.7
1.01 --	31.57	31.83	31.76	31.7	31.7	31.6	31.68	31.7
2.01 --	31.57	31.83	31.76	31.7	31.7	31.6	31.68	31.7
3.01 --	31.57	31.83	31.76	31.69	31.7	31.6	31.68	31.7
4 --	31.57	31.83	31.76	31.69	31.7	31.6	31.68	31.7
5 --	31.57	31.83	31.76	31.69	31.7	31.6	31.68	31.7
6 --	31.56	31.83	31.76	31.69	31.7	31.6	31.68	31.7
7.01 --	31.56	31.83	31.76	31.69	31.7	31.6	31.68	31.7
8.01 --	31.56	31.83	31.76	31.69	31.7	31.6	31.68	31.7
9.01 --	31.56	31.83	31.76	31.69	31.7	31.6	31.67	31.7
10.01 --	31.56	31.83	31.76	31.69	31.7	31.6	31.67	31.7
11 --	31.56	31.83	31.76	31.69	31.7	31.6	31.67	31.7
12 --	31.56	31.83	31.76	31.69	31.7	31.6	31.67	31.7
13 --	31.56	31.83	31.76	31.69	31.7	31.6	31.67	31.7
14.01 --	31.56	31.82	31.75	31.69	31.7	31.6	31.67	31.7
15.01 --	31.56	31.82	31.75	31.69	31.7	31.6	31.67	31.7
16.01 --	31.56	31.82	31.75	31.69	31.7	31.6	31.67	31.7
17.01 --	31.56	31.82	31.75	31.69	31.7	31.6	31.67	31.69
18.01 --	31.56	31.82	31.75	31.69	31.7	31.6	31.67	31.69
19 --	31.56	31.82	31.75	31.69	31.7	31.6	31.67	31.69
20 --	31.57	31.82	31.75	31.69	31.7	31.6	31.67	31.69
21.01 --	31.56	31.82	31.75	31.69	31.7	31.6	31.67	31.69
22.01 --	31.56	31.82	31.75	31.69	31.7	31.6	31.67	31.69
23.01 --	31.56	31.82	31.75	31.69	31.69	31.6	31.67	31.69
24.01 --	31.56	31.82	31.75	31.69	31.7	31.6	31.67	31.69
25 --	31.56	31.82	31.75	31.69	31.69	31.6	31.67	31.69
26 --	31.56	31.82	31.75	31.69	31.69	31.6	31.67	31.69
27 --	31.56	31.82	31.75	31.69	31.69	31.59	31.67	31.69
28.01 --	31.56	31.82	31.75	31.69	31.69	31.59	31.67	31.69
29.01 --	31.56	31.82	31.75	31.69	31.69	31.59	31.67	31.69
30.01 --	31.56	31.82	31.75	31.69	31.69	31.59	31.67	31.69
31 --	31.56	31.82	31.75	31.69	31.69	31.59	31.67	31.69
32 --	31.56	31.82	31.75	31.69	31.69	31.59	31.67	31.69
33 --	31.56	31.82	31.75	31.69	31.69	31.59	31.67	31.69
34.01 --	31.56	31.82	31.75	31.69	31.69	31.59	31.67	31.69
35.01 --	31.56	31.82	31.75	31.69	31.69	31.59	31.67	31.69
36.01 --	31.56	31.82	31.75	31.69	31.69	31.59	31.67	31.69
37.01 --	31.56	31.82	31.75	31.69	31.69	31.59	31.67	31.69
38.01 --	31.57	31.82	31.75	31.69	31.69	31.59	31.67	31.69
39 --	31.57	31.82	31.75	31.68	31.69	31.59	31.67	31.69
40 --	31.56	31.82	31.75	31.68	31.69	31.59	31.67	31.69
41.01 --	31.57	31.82	31.75	31.68	31.69	31.59	31.66	31.69
42.01 --	31.59	31.82	31.75	31.69	31.69	31.59	31.66	31.69
43.01 --	31.59	31.82	31.75	31.69	31.69	31.59	31.66	31.69
44.01 --	31.62	31.82	31.75	31.69	31.69	31.59	31.67	31.69

45.01 --	31.64	31.82	31.75	31.69	31.69	31.59	31.66	31.69
46 --	31.7	31.82	31.75	31.71	31.69	31.59	31.66	31.69
47 --	31.69	31.81	31.74	31.75	31.69	31.59	31.66	31.69
48.01 --	31.79	31.83	31.75	31.76	31.69	31.59	31.66	31.69
49.01 --	31.87	31.82	31.74	31.8	31.69	31.59	31.66	31.69
50.01 --	31.95	31.83	31.75	31.86	31.69	31.59	31.66	31.69
51.01 --	32.02	31.83	31.75	31.91	31.69	31.59	31.66	31.68
52 --	32.11	31.82	31.75	32.03	31.69	31.59	31.66	31.68
53 --	32.2	31.85	31.76	32.05	31.69	31.59	31.66	31.68
54 --	32.3	31.84	31.76	32.21	31.69	31.59	31.66	31.68
55.01 --	32.44	31.85	31.77	32.22	31.69	31.59	31.66	31.68
56.01 --	32.55	31.91	31.79	32.42	31.69	31.59	31.66	31.68
57.01 --	32.58	31.93	31.8	32.55	31.69	31.59	31.66	31.68
58.01 --	32.87	31.97	31.84	32.77	31.69	31.59	31.66	31.68
59 --	32.87	32.02	31.89	32.76	31.69	31.59	31.66	31.68
60 --	32.99	32.08	31.99	32.99	31.69	31.59	31.66	31.68
61.01 --	33.2	32.17	32.07	33.13	31.68	31.59	31.66	31.68
62.01 --	33.29	32.32	32.12	33.37	31.68	31.59	31.66	31.68
63.01 --	33.49	32.4	32.26	33.39	31.68	31.58	31.66	31.68
64.01 --	33.6	32.55	32.48	33.61	31.68	31.58	31.66	31.68
65.01 --	33.74	32.65	32.53	33.78	31.68	31.58	31.66	31.68
66.01 --	33.88	32.78	32.67	33.92	31.68	31.58	31.66	31.68
67 --	34.08	33	32.81	34.08	31.68	31.58	31.66	31.68
68.01 --	34.26	33.13	33.02	34.24	31.68	31.58	31.66	31.68
69.01 --	34.4	33.26	33.2	34.43	31.68	31.58	31.66	31.68
70.01 --	34.59	33.33	33.39	34.63	31.68	31.58	31.66	31.68
71.01 --	34.83	33.57	33.63	34.78	31.68	31.58	31.66	31.68
72.01 --	34.95	33.73	33.74	35.08	31.68	31.58	31.66	31.68
73 --	35.2	33.9	33.93	35.16	31.68	31.58	31.66	31.7
74 --	35.4	34.06	34.19	35.41	31.68	31.58	31.66	31.69
75.01 --	35.58	34.28	34.35	35.62	31.68	31.58	31.66	31.7
76.01 --	35.75	34.4	34.5	35.81	31.68	31.58	31.65	31.71
77.01 --	36	34.61	34.79	36.09	31.68	31.58	31.65	31.71
78.01 --	36.24	34.87	34.94	36.27	31.68	31.58	31.65	31.7
79.01 --	36.44	35.01	35.12	36.43	31.68	31.58	31.65	31.74
80 --	36.63	35.3	35.4	36.74	31.68	31.58	31.65	31.77
81.01 --	36.77	35.44	35.61	36.95	31.68	31.58	31.65	31.9
82.01 --	37.11	35.61	35.92	37.2	31.68	31.58	31.65	31.87
83.01 --	37.34	35.87	36.19	37.42	31.68	31.58	31.65	31.86
84.01 --	37.59	36.11	36.48	37.75	31.68	31.58	31.65	31.91
85.01 --	37.88	36.35	36.73	37.99	31.68	31.58	31.65	31.94
86.01 --	38.15	36.72	37.02	38.25	31.68	31.58	31.65	32.03
87.01 --	38.48	36.89	37.24	38.51	31.68	31.58	31.65	32.06
88.01 --	38.71	37.14	37.52	38.82	31.68	31.58	31.65	32.17
89.01 --	39	37.35	37.87	39.14	31.68	31.58	31.65	32.24
90.01 --	39.3	37.69	38.18	39.44	31.68	31.58	31.65	32.31
91.01 --	39.58	37.98	38.37	39.78	31.68	31.58	31.65	32.42

92.01 --	39.82	38.26	38.72	40.12	31.68	31.58	31.65	32.46
93.01 --	40.14	38.53	39.06	40.38	31.67	31.58	31.65	32.58
94 --	40.49	38.87	39.42	40.76	31.67	31.57	31.65	32.66
95.01 --	40.7	39.15	39.74	41.06	31.67	31.57	31.65	32.78
96.01 --	41.08	39.51	40.1	41.4	31.67	31.57	31.65	32.89
97.01 --	41.36	39.86	40.44	41.75	31.67	31.57	31.65	33.02
98.01 --	41.64	40.1	40.85	42.08	31.67	31.57	31.65	33.14
99.01 --	42.11	40.44	41.13	42.51	31.67	31.57	31.65	33.32
100.01 --	42.47	40.72	41.54	42.86	31.67	31.57	31.65	33.44
101.01 --	42.76	41.14	41.97	43.26	31.67	31.57	31.65	33.44
102.01 --	43.08	41.47	42.44	43.59	31.67	31.57	31.65	33.7
103.01 --	43.48	41.81	42.82	44.01	31.67	31.57	31.65	33.76
104.01 --	43.8	42.24	43.34	44.49	31.67	31.57	31.65	33.87
105.01 --	44.19	42.54	43.73	44.84	31.67	31.57	31.65	34.03
106.01 --	44.52	42.89	44.09	45.31	31.67	31.57	31.65	34.24
107.01 --	44.88	43.22	44.58	45.7	31.67	31.57	31.65	34.28
108.02 --	45.45	43.61	44.92	46.11	31.67	31.57	31.65	34.57
109.01 --	45.8	44.04	45.43	46.56	31.67	31.57	31.65	34.54
110.01 --	46.29	44.42	45.93	47.13	31.67	31.57	31.64	34.75
111.01 --	46.69	44.84	46.44	47.56	31.67	31.57	31.64	34.82
112.01 --	47.11	45.28	46.81	48.03	31.67	31.57	31.64	34.94
113.01 --	47.61	45.75	47.33	48.5	31.67	31.57	31.64	35.17
114.01 --	48.08	46.17	47.78	49.04	31.67	31.57	31.64	35.33
115.01 --	48.49	46.76	48.3	49.5	31.67	31.57	31.64	35.46
116.01 --	48.96	47.11	48.9	49.93	31.67	31.57	31.64	35.56
117.01 --	49.42	47.55	49.35	50.55	31.67	31.57	31.64	35.84
118.01 --	50.01	48.01	49.95	50.96	31.67	31.57	31.64	36.05
119.01 --	50.43	48.49	50.49	51.58	31.67	31.57	31.64	36.06
120.01 --	50.8	49.01	50.94	52.07	31.67	31.57	31.64	36.2
121.01 --	51.36	49.49	51.58	52.65	31.67	31.57	31.64	36.36
122.02 --	51.91	50.04	52.15	53.22	31.67	31.57	31.64	36.51
123.01 --	52.47	50.53	52.71	53.8	31.67	31.57	31.64	36.73
124.01 --	52.97	51.03	53.3	54.31	31.67	31.57	31.64	36.97
125.01 --	53.49	51.64	53.9	54.92	31.67	31.57	31.64	37.16
126.01 --	54.16	52.22	54.5	55.51	31.67	31.57	31.64	37.36
127.01 --	54.74	52.76	55.14	56.11	31.66	31.57	31.64	37.4
128.02 --	55.23	53.3	55.73	56.74	31.66	31.57	31.64	37.6
129.01 --	55.83	53.93	56.41	57.36	31.66	31.56	31.64	37.78
130.01 --	56.43	54.5	57	58.02	31.66	31.57	31.64	38.03
131.01 --	56.99	55.04	57.74	58.67	31.66	31.56	31.64	38.13
132.01 --	57.65	55.66	58.39	59.28	31.66	31.56	31.64	38.31
133.01 --	58.26	56.27	59.03	60	31.66	31.56	31.64	38.42
134.01 --	58.83	57.05	59.72	60.64	31.66	31.56	31.64	38.75
135.02 --	59.52	57.53	60.44	61.41	31.66	31.56	31.64	38.84
136.01 --	60.12	58.23	61.08	62.02	31.66	31.56	31.64	39.11
137.01 --	60.73	58.89	61.73	62.77	31.66	31.56	31.64	39.23
138.01 --	61.42	59.41	62.54	63.4	31.66	31.56	31.64	39.47

139.01 --	62.12	60.17	63.33	64.14	31.66	31.56	31.64	39.65
140.01 --	62.76	60.88	63.99	64.85	31.66	31.56	31.64	39.86
141.01 --	63.33	61.56	64.73	65.64	31.66	31.56	31.64	40.1
142.02 --	64.06	62.2	65.45	66.39	31.67	31.56	31.64	40.26
143.01 --	64.73	62.9	66.32	67.05	31.67	31.56	31.64	40.53
144.01 --	65.46	63.75	67.13	67.82	31.67	31.56	31.64	40.63
145.01 --	66.06	64.48	67.84	68.59	31.69	31.56	31.64	40.93
146.01 --	66.77	65.11	68.63	69.45	31.69	31.56	31.64	41.2
147.01 --	67.38	65.92	69.52	70.26	31.75	31.56	31.63	41.36
148.01 --	68.18	66.64	70.35	71.01	31.77	31.56	31.63	41.6
149.02 --	68.87	67.48	71.26	71.86	31.86	31.56	31.63	41.7
150.01 --	69.59	68.28	71.94	72.65	31.96	31.56	31.63	41.97
151.01 --	70.3	69.03	72.8	73.47	32.04	31.56	31.63	42.13
152.01 --	71.18	69.91	73.71	74.29	32.16	31.56	31.63	42.38
153.01 --	71.89	70.75	74.58	75.17	32.4	31.56	31.63	42.6
154.01 --	72.69	71.59	75.54	75.98	32.58	31.56	31.63	42.83
155.02 --	73.4	72.45	76.48	77.01	32.67	31.56	31.63	43.11
156.02 --	74.4	73.44	77.45	77.95	32.81	31.56	31.63	43.22
157.01 --	75.21	74.32	78.38	78.97	33.07	31.56	31.63	43.58
158.01 --	76.26	75.23	79.45	79.9	33.31	31.56	31.63	43.78
159.01 --	77.13	76.24	80.51	80.92	33.45	31.56	31.63	44.13
160.01 --	78.04	77.2	81.66	81.97	33.57	31.56	31.63	44.36
161.01 --	79.09	78.22	82.71	83.02	33.86	31.56	31.63	44.59
162.02 --	79.92	79.24	83.78	84.11	34.07	31.56	31.63	44.79
163.02 --	81	80.36	85	85.12	34.19	31.56	31.63	45.08
164.01 --	82.03	81.4	86.19	86.28	34.32	31.56	31.63	45.41
165.01 --	83.09	82.45	87.41	87.27	34.56	31.56	31.63	45.66
166.01 --	84.11	83.64	88.63	88.47	34.76	31.55	31.63	45.88
167.01 --	85.27	84.74	89.87	89.6	34.97	31.55	31.63	46.24
168.01 --	86.31	85.88	91.14	90.82	35.17	31.55	31.63	46.47
169.02 --	87.37	87.04	92.46	92.04	35.4	31.55	31.63	46.76
170.02 --	88.45	88.16	93.71	93.23	35.65	31.55	31.63	47.13
171.01 --	89.62	89.32	94.99	94.43	35.82	31.55	31.63	47.45
172.01 --	90.79	90.66	96.24	95.79	36.05	31.55	31.63	47.5
173.01 --	92.06	91.87	97.63	97.01	36.27	31.55	31.63	47.83
174.01 --	93.2	93.23	99.05	98.25	36.54	31.55	31.63	48.06
175.01 --	94.39	94.44	100.34	99.58	36.82	31.55	31.63	48.36
176.02 --	95.68	95.76	101.7	100.95	37.07	31.55	31.63	48.67
177.02 --	96.95	97.09	103.21	102.3	37.25	31.55	31.63	49.15
178.02 --	98.25	98.47	104.58	103.71	37.44	31.55	31.63	49.28
179.01 --	99.55	99.73	106.07	105.03	37.78	31.55	31.63	49.51
180.01 --	100.81	101.29	107.54	106.43	38.17	31.55	31.63	49.83
181.01 --	102.12	102.64	109.02	107.85	38.41	31.55	31.63	50.18
182.02 --	103.53	104.11	110.54	109.26	38.71	31.55	31.63	50.56
183.02 --	104.79	105.59	112.02	110.68	38.95	31.55	31.62	50.93
184.02 --	106.18	106.97	113.59	112.08	39.2	31.55	31.62	51.28
185.02 --	107.58	108.41	115.15	113.62	39.55	31.55	31.62	51.55

186.01 --	108.98	109.9	116.71	115.1	39.93	31.55	31.62	51.94
187.01 --	110.36	111.41	118.29	116.56	40.23	31.55	31.62	52.2
188.01 --	111.83	112.78	119.88	118.14	40.57	31.55	31.62	52.67
189.02 --	113.34	114.35	121.48	119.6	40.8	31.55	31.62	52.97
190.02 --	114.64	115.7	123.15	121.19	41.22	31.55	31.62	53.32
191.02 --	116.16	117.45	124.87	122.67	41.39	31.55	31.62	53.71
192.01 --	117.69	118.87	126.53	124.39	41.8	31.55	31.62	54.09
193.01 --	119.21	120.56	128.19	126	42.12	31.55	31.62	54.48
194.01 --	120.57	122.09	129.82	127.45	42.47	31.56	31.62	54.87
195.01 --	122.1	123.64	131.57	128.98	42.81	31.55	31.62	55.07
196.02 --	123.67	125.36	133.18	130.63	43.07	31.55	31.62	55.48
197.02 --	125.25	126.99	135.02	132.33	43.47	31.56	31.62	55.81
198.02 --	126.78	128.65	136.83	133.96	43.77	31.56	31.62	56.14
199.01 --	128.36	130.34	138.53	135.6	44.24	31.58	31.62	56.54
200.01 --	129.94	132.04	140.33	137.3	44.5	31.59	31.62	56.84
201.01 --	131.49	133.61	142.04	138.91	44.97	31.61	31.62	57.27
202.02 --	133.18	135.4	143.79	140.64	45.42	31.7	31.62	57.76
203.02 --	134.71	137.12	145.72	142.35	45.78	31.74	31.62	58.15
204.02 --	136.4	138.85	147.52	144.05	46.23	31.82	31.62	58.69
205.02 --	138.01	140.6	149.36	145.67	46.72	32.03	31.62	59.12
206.01 --	139.59	142.32	151.21	147.48	47.21	32.2	31.62	59.52
207.01 --	141.25	144.11	153.06	149.28	47.52	32.35	31.62	60.09
208.01 --	142.94	145.85	155	150.98	47.99	32.49	31.62	60.54
209.02 --	144.67	147.74	156.81	152.78	48.39	32.59	31.62	60.86
210.02 --	146.36	149.44	158.64	154.54	49.14	32.96	31.62	61.28
211.02 --	148.05	151.3	160.61	156.33	49.78	33.25	31.62	61.72
212.02 --	149.79	153.24	162.53	158.1	50.28	33.47	31.62	62.1
213.01 --	151.55	155.04	164.36	159.9	50.8	33.62	31.62	62.61
214.01 --	153.28	156.84	166.31	161.7	51.12	33.73	31.62	63.13
215.01 --	155.04	158.71	168.22	163.42	51.74	33.95	31.62	63.52
216.02 --	156.72	160.64	170.17	165.28	52.1	34.04	31.62	63.93
217.02 --	158.55	162.56	172.13	167.06	52.67	34.35	31.62	64.33
218.02 --	160.34	164.41	174.09	168.88	52.96	34.42	31.62	64.72
219.02 --	162.12	166.27	176.02	170.64	53.48	34.67	31.62	65.32
220.01 --	163.86	168.2	178.02	172.52	54.08	34.95	31.62	65.75
221.01 --	165.57	170.13	180.02	174.37	54.56	35.15	31.61	66.22
222.01 --	167.45	172.03	181.98	176.22	55.15	35.32	31.62	66.81
223.02 --	169.24	173.87	183.91	178.11	55.74	35.6	31.61	67.45
224.02 --	170.97	175.77	185.95	179.89	56.16	35.78	31.62	67.86
225.02 --	172.87	177.81	188.01	181.85	56.79	35.99	31.61	68.31
226.01 --	174.69	179.79	190.02	183.78	57.2	36.24	31.61	68.87
227.01 --	176.53	181.79	192.06	185.6	57.77	36.45	31.61	69.11
228.01 --	178.34	183.63	194.06	187.48	58.4	36.73	31.61	69.88
229.02 --	180.18	185.6	196.13	189.48	58.74	36.86	31.61	70.45
230.02 --	181.97	187.57	198.15	191.27	59.34	37.14	31.61	70.99
231.02 --	183.83	189.62	200.2	193.19	60.09	37.43	31.63	71.68
232.02 --	185.74	191.54	202.31	195.12	60.89	37.67	31.61	72.15

233.02 --	187.62	193.63	204.36	196.97	61.43	37.89	31.61	72.75
234.01 --	189.44	195.65	206.35	199	61.92	38.13	31.61	73.16
235.01 --	191.28	197.65	208.54	200.87	62.42	38.42	31.61	73.84
236.02 --	193.27	199.66	210.68	202.85	62.98	38.56	31.61	74.22
237.02 --	195.08	201.68	212.74	204.82	63.51	38.87	31.61	74.7
238.02 --	197.01	203.75	214.82	206.77	64.18	39.12	31.63	75.29
239.02 --	198.89	205.75	216.96	208.72	64.84	39.53	31.61	75.9
240.02 --	200.79	207.83	219.1	210.73	66	39.92	31.61	76.53
241.01 --	202.7	209.9	221.27	212.67	66.34	40.04	31.62	77.09
242.01 --	204.61	211.96	223.33	214.69	66.85	40.24	31.62	77.65
243.02 --	206.56	214.01	225.57	216.61	67.77	40.57	31.61	78.21
244.02 --	208.42	216.07	227.7	218.65	68.75	41.15	31.61	78.79
245.02 --	210.38	218.12	229.76	220.67	69.4	41.4	31.62	79.41
246.02 --	212.37	220.33	231.99	222.61	70.3	41.66	31.63	80.02
247.01 --	214.28	222.43	234.17	224.59	70.89	42.03	31.61	80.83
248.01 --	216.25	224.59	236.35	226.65	71.63	42.44	31.62	81.46
249.02 --	218.15	226.65	238.52	228.72	72.3	42.63	31.63	82.08
250.02 --	220.28	228.74	240.65	230.76	72.92	42.86	31.62	82.88
251.02 --	222.17	230.81	242.87	232.65	73.8	43.39	31.63	83.4
252.02 --	224.16	232.99	245.04	234.7	74.56	43.69	31.63	83.76
253.02 --	226.18	235.19	247.2	236.74	75.06	43.91	31.67	84.1
254.01 --	228.14	237.29	249.41	238.77	75.76	44.25	31.7	84.99
255.01 --	230.19	239.41	251.62	240.73	76.73	44.66	31.75	85.64
256.02 --	232.06	241.6	253.85	242.87	77.07	44.87	31.85	86.49
257.02 --	234.07	243.72	256.01	244.85	77.86	45.22	31.91	87.12
258.02 --	236.07	245.9	258.2	246.96	78.89	45.61	32.01	87.66
259.02 --	238.11	248.02	260.45	248.99	79.57	45.95	32.19	88.41
260.02 --	240.14	250.2	262.68	251.01	80.37	46.31	32.17	89.02
261.02 --	242.14	252.35	264.88	253.16	81.33	46.73	32.41	89.42
262.01 --	244.05	254.49	267.05	255.22	82.3	47.18	32.64	90.13
263.02 --	246.16	256.73	269.36	257.24	83.31	47.8	32.94	91.09
264.02 --	248.19	258.82	271.54	259.32	84.39	48.26	33.04	91.84
265.02 --	250.26	261.1	273.85	261.42	84.65	48.4	33.15	92.55
266.02 --	252.23	263.35	276.07	263.43	85.67	48.8	33.31	92.97
267.02 --	254.17	265.51	278.28	265.57	86.27	49.16	33.4	93.58
268.02 --	256.28	267.81	280.6	267.64	87.05	49.55	33.59	94.37
269.01 --	258.28	269.9	282.77	269.75	87.72	49.78	33.7	95.12
270.02 --	260.25	272.13	285.17	271.82	88.35	50.13	33.83	95.51
271.02 --	262.39	274.35	287.32	273.97	89.17	50.57	34.02	96.27
272.02 --	264.44	276.54	289.62	276.08	90.12	50.97	34.13	96.9
273.02 --	266.48	278.8	291.94	278.18	90.92	51.33	34.26	97.62
274.02 --	268.59	280.98	294.19	280.34	91.85	51.87	34.52	98.62
275.01 --	270.62	283.33	296.43	282.39	92.94	52.27	34.64	99.36
276.02 --	272.62	285.57	298.79	284.47	94.04	52.78	34.84	100.26
277.02 --	274.7	287.78	301.1	286.75	94.59	53.16	35.03	101.07
278.02 --	276.77	290.03	303.41	288.77	95.34	53.54	35.09	101.85
279.02 --	278.9	292.19	305.62	290.93	96.3	53.97	35.27	102.51

280.02 --	280.99	294.53	307.96	293.12	97.42	54.52	35.59	103.2
281.02 --	283.16	296.84	310.34	295.2	98.27	54.81	35.76	104.06
282.02 --	285.32	299.1	312.59	297.41	99.62	55.64	36.11	104.91
283.02 --	287.45	301.27	314.92	299.56	100.71	56.28	36.37	105.65
284.02 --	289.57	303.64	317.29	301.76	101.59	56.61	36.62	106.11
285.02 --	291.78	305.99	319.6	303.91	102.66	57.22	36.84	106.9
286.02 --	293.94	308.19	321.99	306.05	103.05	57.34	36.84	107.61
287.02 --	296	310.56	324.32	308.26	103.85	57.81	37.03	108
288.02 --	298.15	312.82	326.74	310.4	105	58.26	37.14	108.7
289.01 --	300.26	315.26	329.03	312.62	105.87	58.74	37.36	109.34
290.02 --	302.22	317.5	331.38	314.71	106.84	59.22	37.58	110
291.02 --	304.41	319.87	333.79	316.9	107.7	59.56	37.81	110.9
292.02 --	306.5	322.08	336.22	319.01	108.83	60.32	38.04	111.76
293.02 --	308.66	324.25	338.49	321.17	109.31	60.55	38.16	112.34
294.02 --	310.77	326.56	340.96	323.41	110.17	61.03	38.37	112.98
295.02 --	312.87	328.91	343.39	325.47	110.9	61.42	38.51	113.94
296.02 --	315.02	331.19	345.74	327.77	112.42	62.06	38.86	114.66
297.02 --	317.24	333.53	348.23	329.98	113.46	62.67	39.08	115.66
298.02 --	319.38	335.88	350.53	332.25	113.98	62.99	39.28	116.7
299.02 --	321.62	338.24	352.95	334.43	114.97	63.44	39.37	117.13
300.02 --	323.75	340.68	355.37	336.68	116.16	64.03	39.68	117.48
301.02 --	326.03	343.08	357.72	339.02	117.06	64.34	39.82	118.56
302.02 --	328.27	345.55	360.29	341.26	118.22	64.97	40.11	119.68
303.03 --	330.47	347.9	362.62	343.57	119.75	65.67	40.41	120.67
304.02 --	332.74	350.35	365.06	345.86	121.08	66.57	40.93	121.48
305.02 --	334.9	352.79	367.44	348.11	122.3	67.35	41.37	122.51
306.02 --	337.28	355.21	369.9	350.41	123.65	67.9	41.51	123.11
307.02 --	339.5	357.73	372.38	352.7	124.87	68.58	41.7	123.52
308.02 --	341.89	360.06	374.87	355	125.51	68.9	41.85	124.04
309.02 --	344.14	362.62	377.24	357.32	126.59	69.44	42.09	124.84
310.02 --	346.35	365.07	379.72	359.63	127.82	69.85	42.2	125.57
311.02 --	348.71	367.54	382.17	361.92	128.91	70.4	42.37	126.2
312.02 --	350.98	369.94	384.6	364.27	129.83	70.95	42.66	127
313.02 --	353.35	372.45	387.02	366.53	131.46	71.73	43.01	127.85
314.02 --	355.72	374.89	389.52	368.91	132.53	72.44	43.31	128.66
315.02 --	357.88	377.44	391.96	371.18	133.7	73.03	43.76	129.74
316.02 --	360.32	379.94	394.38	373.51	135.03	73.89	44.15	130.63
317.02 --	362.68	382.43	396.88	375.87	135.64	74.28	44.2	131.4
318.02 --	364.97	384.92	399.28	378.22	136.14	74.52	44.36	131.89
319.02 --	367.35	387.36	401.72	380.49	137.94	75.48	44.85	132.69
320.02 --	369.68	389.84	404.2	382.83	139.17	76.1	45.1	133.7
321.02 --	372.04	392.37	406.64	385.21	140.1	76.55	45.26	134.6
322.02 --	374.33	394.86	409.17	387.52	140.68	76.96	45.52	135.88
323.03 --	376.81	397.31	411.6	389.87	141.64	77.4	45.67	136.99
324.02 --	379.09	399.8	414.05	392.15	142.92	78.18	46.01	137.87
325.02 --	381.47	402.25	416.53	394.44	144.2	78.83	46.38	138.66
326.02 --	383.74	404.68	418.92	396.79	145.62	79.49	46.52	139.36

327.02 --	386.09	407.23	421.45	399.15	146.55	79.97	46.85	140.41
328.02 --	388.57	409.65	423.74	401.4	147.98	80.8	47.16	141.51
329.02 --	390.85	412.13	426.32	403.78	148.66	81.23	47.37	141.96
330.03 --	393.16	414.63	428.79	406.1	150.62	82.36	47.93	142.91
331.02 --	395.54	417.08	431.13	408.42	151.05	82.57	48.01	144.38
332.02 --	397.93	419.59	433.64	410.82	151.71	82.96	48.24	145.13
333.02 --	400.34	422.06	436.14	413.03	153.08	83.78	48.56	146.02
334.02 --	402.61	424.5	438.49	415.41	155.03	84.76	49.07	147.21
335.02 --	405.12	426.96	440.9	417.73	156.35	85.47	49.11	148.18
336.02 --	407.41	429.51	443.38	420.1	157.45	86.25	49.51	148.89
337.03 --	409.87	431.92	445.8	422.44	158.52	86.73	49.7	149.46
338.02 --	412.31	434.49	448.21	424.87	159.27	87.06	50.02	150.02
339.02 --	414.72	436.92	450.65	427.19	160.32	87.81	50.41	150.84
340.02 --	417.1	439.44	453.12	429.55	162.35	88.82	50.92	151.93
341.02 --	419.5	441.91	455.57	431.91	164.05	89.99	51.43	152.98
342.02 --	421.92	444.37	457.87	434.16	165.22	90.36	51.62	154.73
343.02 --	424.28	446.8	460.27	436.59	165.8	90.59	51.85	156.6
344.03 --	426.69	449.25	462.66	439	166.69	91.14	52.09	158.13
345.02 --	429.09	451.8	465.03	441.24	168.34	92.15	52.56	159.22
346.02 --	431.45	454.21	467.35	443.54	169.81	93.06	53.1	160.88
347.02 --	433.8	456.53	469.68	445.83	171.85	94.27	53.5	166.97
348.02 --	436.14	458.95	471.93	448.09	173.41	95	53.88	170.96
349.02 --	438.42	461.28	474.15	450.39	175.05	96.24	54.64	174.5
350.03 --	440.77	463.59	476.36	452.55	176.41	97.02	55.06	176.87
351.03 --	443.1	465.99	478.49	454.78	178.13	97.88	55.53	178.64
352.02 --	445.35	468.15	480.79	457.04	179.74	98.14	55.41	180.42
353.02 --	447.66	470.5	483.04	459.27	182.34	98.9	55.78	182.59
354.02 --	449.91	472.8	485.44	461.47	184.19	99.58	55.99	184.67
355.02 --	452.24	475.08	487.8	463.69	185.31	100.12	56.33	186.41
356.02 --	454.43	477.52	490.24	465.88	186.87	100.89	56.65	187.55
357.03 --	456.6	479.94	492.62	468.06	188.14	101.43	56.84	189.33
358.03 --	458.92	482.27	495.04	470.31	189.62	102.27	57.13	191.47
359.02 --	461.17	484.58	497.48	472.58	191.62	103.36	57.64	194.24
360.02 --	463.29	486.88	499.84	474.89	193.54	104.34	58.03	197.73
361.02 --	465.42	489.2	502.17	477.21	195.77	105.54	58.73	200.98
362.02 --	467.53	491.54	504.49	479.61	197.77	106.41	58.96	203.37
363.02 --	469.66	493.84	506.75	481.86	200.26	107.52	59.35	205.92
364.03 --	471.78	496.24	509.06	484.12	201.81	108.32	59.74	208.39
365.03 --	473.91	498.55	511.38	486.29	204.08	109.35	60.23	211.14
366.02 --	476.08	500.86	513.82	488.41	206.14	110.88	60.88	213.11
367.02 --	478.29	503.2	516.25	490.59	207.86	111.92	61.5	215.33
368.02 --	480.5	505.73	518.69	492.68	209.79	112.97	62.04	217.16
369.02 --	482.68	508.32	521.21	494.85	210.94	113.48	62.03	218.9
370.03 --	484.99	510.83	523.75	497.17	213.13	114.79	62.75	221.26
371.03 --	487.26	513.42	526.16	499.49	215.18	115.79	63.1	222.7
372.03 --	489.54	515.86	528.63	501.76	216.45	116.47	63.51	223.23
373.02 --	491.96	518.39	531.08	504.13	217.18	117	63.65	223.26

374.02 --	494.33	521.02	533.59	506.51	218.82	118.15	64.17	224.28
375.02 --	496.77	523.39	536.05	508.82	220.81	119.25	64.63	225.73
376.02 --	499.19	525.9	538.49	511.24	221.95	120.02	64.86	227.82
377.03 --	501.5	528.19	540.77	513.67	222.97	120.81	65.35	229.46
378.03 --	503.99	530.37	543.1	515.98	225.68	122.35	66.19	231.49
379.02 --	506.42	532.54	545.34	518.36	227.03	123.1	66.49	233.25
380.02 --	508.96	534.86	547.69	520.64	228.22	123.7	66.67	234.25
381.02 --	511.39	537.08	549.91	523.13	230.37	124.77	67.19	236.39
382.02 --	513.87	539.17	552.14	525.36	231.91	125.89	67.66	238.1
383.02 --	516.37	541.51	554.33	527.72	232.99	126.68	68.16	238.97
384.03 --	518.85	543.81	556.76	530.01	233.84	127.6	68.56	240.39
385.03 --	521.32	546.12	559.13	532.2	235.39	128.8	69.13	241.08
386.02 --	523.78	548.51	561.46	534.57	237.12	130.19	69.82	241.83
387.02 --	526.26	551	564.05	536.64	238.99	131.82	70.68	242.27
388.02 --	528.69	553.46	566.44	538.94	239.78	132.68	71.13	242.6
389.02 --	531.14	555.97	568.92	541.32	240.68	133.14	71.23	243.63
390.02 --	533.6	558.38	571.4	543.55	241.15	134.25	71.73	244.61
391.03 --	535.97	560.99	573.8	545.83	243.2	135.91	72.84	245.23
392.03 --	538.34	563.48	576.17	548.13	244.15	136.84	73.28	245.67
393.02 --	540.67	566	578.5	550.39	245.04	137.72	73.72	245.61
394.02 --	543.01	568.66	580.84	552.74	244.89	137.9	73.92	245.53
395.02 --	545.28	571.19	583.17	555.02	246.27	138.91	74.3	245.41
396.02 --	547.49	573.57	585.52	557.41	246.76	139.78	74.74	245.61
397.03 --	549.8	576.2	587.9	559.71	247.51	140.58	75.23	245.75
398.03 --	552.03	578.69	590.36	561.97	248.25	141.27	75.78	245.96
399.03 --	554.26	581.25	592.83	564.15	249.09	141.96	76.09	246.39
400.03 --	556.6	583.77	595.13	566.32	249.61	142.34	76.45	247.05
401.02 --	558.82	586.31	597.43	568.51	251.79	143.49	77.03	247.92
402.02 --	561.16	588.73	599.74	570.76	253	144.2	77.51	248.62
403.02 --	563.46	591.06	602.09	573.14	254.65	145.39	78.05	250.02
404.03 --	565.67	593.46	604.28	575.37	254.58	145.76	78.51	251.33
405.03 --	567.89	595.91	606.49	577.62	254.92	146.42	78.95	252.26
406.03 --	570.16	598.24	608.71	579.85	256.89	147.79	79.46	253.03
407.03 --	572.55	600.75	610.84	582.08	258.02	148.53	79.98	253.24
408.02 --	574.75	603.04	613	584.34	259.96	149.78	80.73	254.09
409.02 --	577.17	605.29	615.2	586.72	261.69	151.21	81.96	255.13
410.02 --	579.47	607.61	617.49	588.88	261.28	151.06	81.67	255.43
411.03 --	581.71	609.98	619.59	591.19	262.24	151.76	82.16	255.7
412.03 --	583.84	612.25	621.76	593.45	264.99	153.48	83.11	256.45
413.03 --	586.1	614.47	623.92	595.69	266.73	154.87	84.05	257.64
414.03 --	588.28	616.87	626.05	597.89	267.61	155.15	84.02	258.22
415.02 --	590.51	619.17	628.09	600.08	268.59	155.9	84.43	258.43
416.02 --	592.71	621.33	630.06	602.18	269.88	157	85.09	259.34
417.03 --	594.92	623.42	631.86	604.25	271.35	157.99	85.56	260.8
418.03 --	597.05	625.44	633.48	606.19	273.31	159.48	86.35	261.13
419.03 --	599.16	627.28	635.1	607.96	275.04	160.41	86.65	262.04
420.03 --	601.31	628.98	636.65	609.81	276.3	161.3	87.26	263.01

421.02 --	603.42	630.55	638.2	611.78	277.72	162.41	87.97	264.45
422.02 --	605.39	632.12	639.98	613.68	279.55	163.58	88.72	266.15
423.02 --	607.49	633.5	641.59	615.65	280.6	164.37	89.53	267.14
424.03 --	609.58	634.99	643.49	617.54	282.9	166.05	90.59	267.46
425.03 --	611.43	636.41	645.32	619.33	285.23	167.09	91.54	268.3
426.03 --	613.44	637.94	647.32	621.16	288.27	169.49	93.5	269.88
427.03 --	615.3	639.46	649.22	622.89	290.04	170.66	94.36	271.29
428.03 --	617.25	640.93	651.18	624.66	290.86	171.66	95.41	272.46
429.02 --	619.28	642.49	653.11	626.29	292.19	172.83	96.52	273.59
430.02 --	621.14	644.14	655.06	628.11	293.85	174.28	97.77	275.01
431.03 --	623.09	645.76	656.92	629.73	295.85	175.78	99.32	276.39
432.03 --	625.06	647.53	658.86	631.31	298.03	177.19	100.97	277.18
433.03 --	627.15	649.09	660.7	632.76	299.98	178.73	102.52	278.42
434.03 --	629.18	650.89	662.53	634.21	301.99	180.43	104.1	279.71
435.03 --	631.3	652.59	664.43	635.64	304.3	182.43	106.01	280.71
436.02 --	633.3	654.42	666.29	637.23	306	183.85	107.26	282.21
437.02 --	635.38	656.14	668.22	639.03	307.04	184.26	107.89	283.04
438.03 --	637.36	657.93	670.03	640.82	309.53	185.74	109.02	284.43
439.03 --	639.38	659.61	671.86	642.73	311.23	186.73	110.29	284.7
440.03 --	641.37	661.39	673.69	644.76	313.37	187.6	111.33	286

TC 10	TC 11	TC 13	TC 14	TC 15	TC 16	TC 17	TC 18	TC 20	vent line T
31.91	31.5	31.54	31.72	31.47	31.63	31.48	31.47	31.83	312.37
31.91	31.49	31.54	31.71	31.47	31.63	31.48	31.47	31.83	312.4
31.91	31.49	31.54	31.71	31.47	31.63	31.48	31.47	31.83	312.35
31.91	31.49	31.54	31.71	31.47	31.63	31.48	31.47	31.83	312.39
31.91	31.49	31.54	31.71	31.47	31.63	31.48	31.47	31.83	312.4
31.91	31.49	31.54	31.71	31.47	31.63	31.48	31.47	31.83	312.38
31.9	31.49	31.54	31.71	31.47	31.63	31.48	31.47	31.83	312.38
31.9	31.49	31.54	31.71	31.47	31.63	31.48	31.47	31.83	312.4
31.9	31.49	31.54	31.71	31.47	31.63	31.48	31.47	31.83	312.39
31.9	31.49	31.54	31.71	31.47	31.63	31.48	31.47	31.83	312.41
31.9	31.49	31.54	31.71	31.47	31.63	31.48	31.47	31.83	312.43
31.9	31.49	31.54	31.71	31.47	31.62	31.48	31.47	31.83	312.44
31.9	31.49	31.54	31.71	31.47	31.62	31.48	31.47	31.83	312.47
31.9	31.49	31.54	31.71	31.46	31.62	31.48	31.46	31.83	312.48
31.9	31.49	31.54	31.71	31.46	31.62	31.48	31.46	31.83	312.43
31.9	31.49	31.54	31.71	31.46	31.62	31.48	31.46	31.83	312.4
31.9	31.49	31.54	31.71	31.46	31.62	31.48	31.46	31.83	312.42
31.9	31.49	31.54	31.71	31.46	31.62	31.48	31.46	31.83	312.39
31.9	31.49	31.54	31.71	31.46	31.62	31.48	31.46	31.83	312.42
31.9	31.49	31.54	31.71	31.46	31.62	31.48	31.46	31.82	312.46
31.9	31.49	31.54	31.71	31.46	31.62	31.48	31.46	31.82	312.4
31.9	31.49	31.54	31.71	31.46	31.62	31.48	31.46	31.82	312.41
31.9	31.49	31.54	31.71	31.46	31.62	31.48	31.46	31.82	312.37
31.9	31.49	31.54	31.71	31.46	31.62	31.48	31.46	31.82	312.38
31.9	31.49	31.54	31.71	31.46	31.62	31.48	31.46	31.83	312.4
31.9	31.49	31.54	31.71	31.46	31.62	31.48	31.46	31.82	312.34
31.9	31.49	31.53	31.71	31.46	31.62	31.48	31.46	31.82	312.42
31.9	31.49	31.53	31.71	31.46	31.62	31.48	31.46	31.82	312.4
31.9	31.49	31.53	31.71	31.46	31.62	31.47	31.46	31.82	312.38
31.9	31.49	31.53	31.71	31.46	31.62	31.48	31.46	31.82	312.42
31.9	31.49	31.53	31.71	31.46	31.62	31.47	31.46	31.82	312.34
31.9	31.49	31.53	31.71	31.46	31.62	31.47	31.46	31.82	312.41
31.9	31.49	31.53	31.71	31.46	31.62	31.47	31.46	31.82	312.39
31.9	31.49	31.53	31.71	31.46	31.62	31.47	31.46	31.82	312.38
31.9	31.49	31.53	31.71	31.46	31.62	31.47	31.46	31.82	312.42
31.9	31.48	31.53	31.7	31.46	31.62	31.47	31.46	31.82	312.39
31.9	31.48	31.53	31.7	31.46	31.62	31.47	31.46	31.82	312.36
31.9	31.48	31.53	31.7	31.46	31.62	31.47	31.46	31.82	312.33
31.9	31.48	31.53	31.7	31.46	31.62	31.47	31.46	31.82	312.28
31.9	31.48	31.53	31.7	31.46	31.62	31.47	31.46	31.82	312.27
31.89	31.48	31.53	31.7	31.46	31.62	31.47	31.46	31.82	312.27
31.89	31.48	31.53	31.7	31.46	31.62	31.47	31.46	31.82	312.31
31.89	31.48	31.53	31.7	31.46	31.62	31.47	31.46	31.82	312.25
31.89	31.48	31.53	31.7	31.46	31.61	31.47	31.46	31.82	312.32
31.89	31.48	31.53	31.7	31.46	31.61	31.47	31.46	31.82	312.25

[illegible]

31.88	31.47	31.52	31.69	31.44	31.6	31.46	31.44	31.81	312.18
31.88	31.47	31.52	31.69	31.44	31.6	31.46	31.44	31.81	312.19
31.88	31.47	31.52	31.69	31.44	31.6	31.46	31.44	31.81	312.26
31.88	31.47	31.51	31.69	31.44	31.6	31.46	31.44	31.81	312.21
31.88	31.47	31.51	31.69	31.44	31.6	31.45	31.44	31.81	312.22
31.88	31.47	31.51	31.69	31.44	31.6	31.46	31.44	31.81	312.18
31.88	31.47	31.51	31.69	31.44	31.6	31.45	31.44	31.8	312.22
31.88	31.47	31.51	31.69	31.44	31.6	31.45	31.44	31.8	312.2
31.89	31.47	31.51	31.69	31.44	31.6	31.45	31.44	31.8	312.21
31.88	31.47	31.51	31.69	31.44	31.6	31.45	31.44	31.8	312.2
31.88	31.47	31.51	31.69	31.44	31.6	31.45	31.44	31.8	312.14
31.88	31.46	31.51	31.68	31.44	31.6	31.45	31.44	31.8	312.2
31.88	31.46	31.51	31.68	31.44	31.6	31.45	31.44	31.8	312.15
31.9	31.46	31.51	31.68	31.44	31.6	31.45	31.44	31.8	312.13
31.88	31.46	31.51	31.68	31.44	31.6	31.45	31.44	31.8	312.17
31.89	31.46	31.51	31.68	31.44	31.6	31.45	31.44	31.8	312.14
31.87	31.46	31.51	31.68	31.44	31.6	31.45	31.44	31.8	312.13
31.87	31.46	31.51	31.68	31.44	31.6	31.45	31.44	31.8	312.16
31.87	31.46	31.51	31.68	31.44	31.6	31.45	31.44	31.8	312.17
31.87	31.46	31.51	31.68	31.44	31.6	31.45	31.44	31.8	312.15
31.89	31.46	31.51	31.68	31.44	31.6	31.45	31.44	31.8	312.19
31.9	31.46	31.51	31.68	31.44	31.59	31.45	31.44	31.8	312.12
31.87	31.46	31.51	31.68	31.43	31.59	31.45	31.44	31.8	312.18
31.87	31.46	31.51	31.68	31.43	31.59	31.45	31.44	31.8	312.1
31.87	31.46	31.51	31.68	31.43	31.59	31.45	31.43	31.8	312.09
31.87	31.46	31.51	31.68	31.43	31.59	31.45	31.43	31.8	312.06
31.89	31.46	31.51	31.68	31.43	31.59	31.45	31.43	31.8	312.08
31.89	31.46	31.51	31.68	31.43	31.59	31.45	31.43	31.8	312.09
31.87	31.46	31.51	31.68	31.43	31.59	31.45	31.43	31.8	311.96
31.89	31.46	31.51	31.68	31.43	31.59	31.45	31.43	31.8	312.11
31.88	31.46	31.51	31.68	31.43	31.59	31.45	31.43	31.8	312.08
31.91	31.46	31.51	31.68	31.43	31.59	31.45	31.43	31.8	312.12
31.9	31.46	31.51	31.68	31.43	31.59	31.45	31.43	31.8	312.02
31.9	31.46	31.51	31.68	31.43	31.59	31.45	31.43	31.8	312.05
31.97	31.46	31.51	31.68	31.43	31.59	31.45	31.43	31.8	312.04
31.96	31.46	31.51	31.68	31.43	31.59	31.45	31.43	31.8	312.1
32.05	31.46	31.51	31.68	31.43	31.59	31.45	31.43	31.8	312.09
32.1	31.46	31.5	31.68	31.43	31.59	31.45	31.43	31.8	312.09
32.2	31.46	31.5	31.68	31.43	31.59	31.45	31.43	31.8	312.07
32.34	31.46	31.5	31.68	31.43	31.59	31.45	31.43	31.8	312.13
32.38	31.46	31.5	31.68	31.43	31.59	31.44	31.43	31.8	312.12
32.35	31.46	31.5	31.68	31.43	31.59	31.44	31.43	31.8	312.07
32.43	31.46	31.5	31.68	31.43	31.59	31.44	31.43	31.79	312.11
32.55	31.46	31.5	31.68	31.43	31.59	31.44	31.43	31.8	312.12
32.62	31.46	31.5	31.68	31.43	31.59	31.44	31.43	31.79	312.13
32.76	31.46	31.5	31.68	31.43	31.59	31.44	31.43	31.8	312.13
32.87	31.46	31.5	31.68	31.43	31.59	31.44	31.43	31.8	312.13

32.95	31.45	31.5	31.67	31.43	31.59	31.44	31.43	31.8	312.18
33.19	31.45	31.5	31.67	31.43	31.59	31.44	31.43	31.79	312.19
33.3	31.45	31.5	31.67	31.43	31.59	31.44	31.43	31.79	312.14
33.41	31.45	31.5	31.67	31.43	31.59	31.44	31.43	31.8	312.18
33.56	31.45	31.5	31.67	31.43	31.59	31.44	31.43	31.8	312.15
33.66	31.45	31.5	31.67	31.43	31.59	31.44	31.43	31.79	312.17
33.75	31.45	31.5	31.67	31.43	31.59	31.44	31.43	31.79	312.19
33.85	31.45	31.5	31.67	31.43	31.59	31.44	31.43	31.79	312.18
33.86	31.45	31.5	31.67	31.43	31.59	31.44	31.43	31.79	312.19
33.9	31.45	31.5	31.67	31.43	31.59	31.44	31.43	31.79	312.15
33.85	31.45	31.5	31.67	31.43	31.59	31.44	31.43	31.79	312.15
34.02	31.45	31.5	31.67	31.43	31.58	31.44	31.43	31.79	312.16
34.17	31.45	31.5	31.67	31.42	31.58	31.44	31.43	31.79	312.2
34.16	31.45	31.5	31.67	31.42	31.58	31.44	31.42	31.79	312.14
34.38	31.45	31.5	31.67	31.42	31.58	31.44	31.42	31.79	312.18
34.61	31.45	31.5	31.67	31.42	31.58	31.44	31.42	31.79	312.15
34.87	31.45	31.5	31.67	31.42	31.58	31.44	31.42	31.79	312.24
34.89	31.45	31.5	31.67	31.42	31.58	31.44	31.42	31.79	312.14
35.01	31.45	31.5	31.67	31.42	31.58	31.44	31.42	31.79	312.17
35.19	31.45	31.5	31.67	31.42	31.58	31.44	31.42	31.79	312.13
35.25	31.45	31.5	31.67	31.42	31.58	31.44	31.42	31.79	312.18
35.4	31.45	31.5	31.67	31.42	31.58	31.44	31.42	31.79	312.14
35.65	31.45	31.5	31.67	31.42	31.58	31.44	31.42	31.79	312.07
35.64	31.45	31.5	31.67	31.42	31.58	31.44	31.42	31.79	312.12
35.84	31.45	31.5	31.67	31.42	31.58	31.44	31.42	31.79	312.03
35.92	31.45	31.5	31.67	31.42	31.58	31.44	31.42	31.79	312.08
35.92	31.45	31.5	31.67	31.42	31.58	31.44	31.42	31.79	312.02
35.99	31.45	31.5	31.67	31.42	31.58	31.44	31.42	31.79	312.08
36.22	31.45	31.49	31.67	31.42	31.58	31.44	31.42	31.79	312.04
36.45	31.45	31.49	31.67	31.42	31.58	31.44	31.42	31.79	312.05
36.57	31.45	31.49	31.67	31.42	31.58	31.43	31.42	31.79	312.03
36.46	31.45	31.49	31.67	31.42	31.58	31.43	31.42	31.79	311.99
36.54	31.45	31.49	31.67	31.42	31.58	31.43	31.42	31.79	311.96
36.77	31.45	31.49	31.67	31.42	31.58	31.43	31.42	31.79	311.92
36.95	31.46	31.49	31.67	31.42	31.58	31.43	31.42	31.79	311.93
37.11	31.46	31.49	31.66	31.42	31.58	31.43	31.42	31.79	312.02
37.32	31.44	31.49	31.66	31.42	31.58	31.43	31.42	31.79	311.96
37.46	31.45	31.49	31.66	31.42	31.58	31.43	31.42	31.79	312
37.57	31.45	31.49	31.66	31.42	31.58	31.43	31.42	31.79	311.89
37.82	31.47	31.49	31.66	31.42	31.58	31.43	31.42	31.79	311.94
37.8	31.45	31.49	31.66	31.42	31.58	31.43	31.42	31.79	311.94
38.03	31.45	31.49	31.66	31.42	31.58	31.43	31.42	31.79	311.93
38.18	31.46	31.49	31.66	31.42	31.58	31.43	31.42	31.78	311.96
38.41	31.47	31.49	31.66	31.42	31.58	31.43	31.42	31.79	311.91
38.5	31.46	31.49	31.66	31.42	31.58	31.43	31.42	31.78	311.97
38.73	31.45	31.49	31.66	31.42	31.58	31.43	31.42	31.78	311.94
39.05	31.47	31.49	31.66	31.42	31.58	31.43	31.42	31.78	311.89

39.15	31.48	31.49	31.66	31.42	31.58	31.43	31.42	31.78	311.95
39.38	31.57	31.49	31.66	31.42	31.57	31.43	31.42	31.78	311.93
39.56	31.59	31.49	31.66	31.42	31.58	31.43	31.42	31.78	311.89
39.7	31.64	31.49	31.66	31.41	31.57	31.43	31.41	31.78	311.95
39.85	31.6	31.49	31.66	31.41	31.57	31.43	31.41	31.78	311.97
39.98	31.65	31.49	31.66	31.41	31.57	31.43	31.41	31.78	311.89
39.83	31.56	31.49	31.66	31.41	31.57	31.43	31.41	31.78	311.91
39.76	31.51	31.49	31.66	31.41	31.57	31.43	31.41	31.78	311.96
40.19	31.58	31.49	31.66	31.41	31.57	31.43	31.41	31.78	311.94
40.39	31.65	31.49	31.66	31.41	31.57	31.43	31.41	31.78	311.94
40.5	31.79	31.49	31.66	31.41	31.57	31.43	31.41	31.78	311.89
40.72	31.7	31.49	31.66	31.41	31.57	31.43	31.41	31.78	311.8
40.83	31.71	31.49	31.66	31.41	31.57	31.43	31.41	31.78	311.83
41.21	31.86	31.49	31.66	31.41	31.57	31.43	31.41	31.78	311.87
41.18	32.12	31.49	31.66	31.41	31.57	31.43	31.41	31.78	311.79
41.36	32.17	31.49	31.66	31.41	31.57	31.43	31.41	31.78	311.82
41.71	32.35	31.49	31.66	31.41	31.57	31.43	31.41	31.78	311.83
41.87	32.28	31.48	31.66	31.41	31.57	31.43	31.41	31.78	311.82
42.09	32.27	31.48	31.66	31.41	31.57	31.43	31.41	31.78	311.77
42.43	32.45	31.48	31.66	31.41	31.57	31.43	31.41	31.78	311.77
42.7	32.62	31.48	31.66	31.41	31.57	31.42	31.41	31.78	311.79
42.59	32.53	31.48	31.66	31.41	31.57	31.42	31.41	31.78	311.72
42.72	32.3	31.48	31.66	31.41	31.57	31.43	31.41	31.78	311.72
42.77	32.32	31.48	31.66	31.41	31.57	31.42	31.41	31.78	311.68
43.22	32.68	31.48	31.66	31.41	31.57	31.42	31.41	31.78	311.74
43.49	32.84	31.48	31.66	31.41	31.57	31.42	31.41	31.78	311.72
43.8	32.99	31.48	31.65	31.41	31.57	31.42	31.41	31.78	311.62
44.19	33.22	31.48	31.65	31.41	31.57	31.42	31.41	31.78	311.58
44.27	33.29	31.48	31.65	31.41	31.57	31.42	31.41	31.78	311.67
44.54	33.51	31.48	31.65	31.41	31.57	31.42	31.41	31.78	311.68
44.75	33.6	31.48	31.65	31.41	31.57	31.42	31.41	31.78	311.65
44.64	33.53	31.48	31.65	31.41	31.57	31.42	31.41	31.78	311.62
44.74	33.35	31.48	31.65	31.41	31.57	31.42	31.41	31.78	311.65
45.14	33.49	31.48	31.65	31.41	31.57	31.42	31.41	31.78	311.66
45.26	33.64	31.48	31.65	31.41	31.57	31.42	31.41	31.78	311.59
45.58	33.75	31.48	31.65	31.41	31.57	31.42	31.41	31.78	311.65
45.9	33.74	31.48	31.65	31.41	31.57	31.42	31.41	31.78	311.53
46.28	33.82	31.48	31.65	31.41	31.56	31.42	31.41	31.78	311.57
46.6	34.04	31.48	31.65	31.41	31.56	31.42	31.41	31.78	311.58
46.6	34.09	31.48	31.65	31.4	31.56	31.42	31.41	31.77	311.52
46.79	34.01	31.48	31.65	31.4	31.56	31.42	31.4	31.77	311.52
46.92	34.28	31.48	31.65	31.4	31.56	31.42	31.4	31.77	311.49
47.49	34.45	31.48	31.65	31.4	31.56	31.42	31.4	31.77	311.53
47.58	34.47	31.48	31.65	31.4	31.56	31.42	31.4	31.77	311.49
47.93	34.63	31.48	31.65	31.4	31.56	31.42	31.4	31.77	311.5
48.1	34.58	31.48	31.65	31.4	31.56	31.42	31.4	31.77	311.58
48.38	34.77	31.48	31.65	31.4	31.56	31.42	31.4	31.77	311.5

48.65	34.67	31.48	31.65	31.4	31.56	31.42	31.4	31.77	311.5
48.78	34.95	31.48	31.65	31.4	31.56	31.42	31.4	31.77	311.42
49.27	35	31.48	31.65	31.4	31.56	31.42	31.4	31.77	311.49
49.42	35.25	31.48	31.65	31.4	31.56	31.42	31.4	31.77	311.48
49.48	35.22	31.48	31.65	31.4	31.56	31.42	31.4	31.77	311.53
49.72	35.13	31.48	31.65	31.4	31.56	31.42	31.4	31.77	311.44
50.25	35.29	31.48	31.65	31.4	31.56	31.42	31.4	31.77	311.51
50.64	35.52	31.48	31.65	31.4	31.56	31.42	31.4	31.77	311.42
50.75	35.57	31.47	31.65	31.4	31.56	31.42	31.4	31.77	311.49
50.97	35.66	31.48	31.65	31.4	31.56	31.42	31.4	31.77	311.39
51.18	35.75	31.48	31.65	31.4	31.56	31.42	31.4	31.77	311.32
51.46	35.94	31.47	31.65	31.4	31.56	31.42	31.4	31.77	311.42
51.91	36.08	31.47	31.65	31.4	31.56	31.41	31.4	31.77	311.32
52.27	36.15	31.47	31.65	31.4	31.56	31.41	31.4	31.77	311.35
52.61	36.4	31.47	31.65	31.4	31.56	31.41	31.4	31.77	311.35
53	36.7	31.47	31.65	31.4	31.56	31.41	31.4	31.77	311.31
53.08	36.49	31.47	31.65	31.4	31.56	31.41	31.4	31.77	311.34
53.53	36.58	31.47	31.65	31.4	31.56	31.41	31.4	31.77	311.35
53.93	36.99	31.47	31.64	31.4	31.56	31.41	31.4	31.77	311.31
53.92	36.82	31.47	31.65	31.4	31.56	31.41	31.4	31.77	311.37
53.87	36.82	31.47	31.64	31.4	31.56	31.41	31.4	31.77	311.36
54.45	36.99	31.47	31.64	31.4	31.56	31.41	31.4	31.77	311.33
54.64	37.11	31.47	31.64	31.4	31.56	31.41	31.4	31.77	311.34
55.21	37.29	31.47	31.64	31.4	31.56	31.41	31.4	31.77	311.37
55.76	37.63	31.47	31.64	31.4	31.56	31.41	31.4	31.77	311.34
55.9	37.84	31.47	31.64	31.4	31.56	31.41	31.4	31.77	311.28
56.44	38.06	31.47	31.64	31.4	31.56	31.41	31.4	31.77	311.29
56.66	38.16	31.47	31.64	31.4	31.56	31.41	31.4	31.77	311.33
56.83	38.17	31.47	31.64	31.4	31.56	31.41	31.4	31.77	311.29
56.97	38.16	31.47	31.64	31.4	31.55	31.41	31.4	31.77	311.25
57.96	38.78	31.47	31.64	31.4	31.55	31.41	31.4	31.77	311.24
58.26	38.93	31.47	31.64	31.4	31.56	31.41	31.4	31.77	311.26
58.54	39.09	31.47	31.64	31.39	31.55	31.41	31.4	31.77	311.15
58.57	38.92	31.47	31.64	31.39	31.55	31.41	31.39	31.77	311.27
58.81	38.9	31.47	31.64	31.39	31.55	31.41	31.39	31.77	311.29
59.25	39.11	31.47	31.64	31.39	31.55	31.41	31.39	31.77	311.2
59.61	39.18	31.47	31.64	31.39	31.55	31.41	31.39	31.77	311.2
59.71	39.31	31.47	31.64	31.39	31.55	31.41	31.39	31.77	311.19
60.19	39.48	31.47	31.64	31.39	31.55	31.41	31.39	31.77	311.17
60.43	39.63	31.47	31.64	31.39	31.55	31.41	31.39	31.77	311.23
60.88	39.78	31.47	31.64	31.39	31.55	31.41	31.39	31.76	311.22
61.43	40.07	31.47	31.64	31.39	31.55	31.41	31.39	31.77	311.12
62.1	40.45	31.47	31.64	31.39	31.55	31.41	31.39	31.76	311.18
62.56	40.69	31.47	31.64	31.39	31.55	31.41	31.39	31.76	311.14
62.95	40.85	31.47	31.64	31.39	31.55	31.41	31.39	31.77	311.15
63.43	41.03	31.47	31.64	31.39	31.55	31.41	31.39	31.76	311.24
63.65	41.18	31.47	31.64	31.39	31.55	31.41	31.39	31.76	311.23

63.98	41.29	31.47	31.64	31.39	31.55	31.41	31.39	31.76	311.21
64.63	41.62	31.46	31.64	31.39	31.55	31.41	31.39	31.76	311.22
65.11	41.73	31.46	31.64	31.39	31.55	31.41	31.39	31.76	311.23
65.39	41.98	31.46	31.64	31.39	31.55	31.4	31.39	31.76	311.22
65.46	41.96	31.46	31.64	31.39	31.55	31.4	31.39	31.76	311.21
65.84	42.07	31.46	31.64	31.39	31.55	31.4	31.39	31.76	311.19
66.14	42.02	31.46	31.64	31.39	31.55	31.4	31.39	31.76	311.12
66.28	42.04	31.46	31.64	31.39	31.55	31.4	31.39	31.76	311.11
66.64	42.11	31.46	31.64	31.39	31.55	31.4	31.39	31.76	311.11
66.77	42.27	31.46	31.64	31.39	31.55	31.4	31.39	31.76	311.06
67.29	42.33	31.46	31.63	31.39	31.55	31.4	31.39	31.76	311.09
67.73	42.66	31.46	31.64	31.39	31.55	31.4	31.39	31.76	310.96
68.3	43.04	31.46	31.63	31.39	31.55	31.4	31.39	31.76	310.97
68.4	42.86	31.46	31.63	31.39	31.55	31.4	31.39	31.76	311
68.74	42.93	31.46	31.63	31.39	31.55	31.4	31.39	31.76	310.94
69.29	43.22	31.46	31.63	31.39	31.55	31.4	31.39	31.76	310.9
69.73	43.44	31.46	31.63	31.39	31.55	31.4	31.39	31.76	311.01
70.35	43.74	31.46	31.63	31.39	31.55	31.4	31.39	31.76	310.97
71.06	44.15	31.46	31.63	31.39	31.55	31.4	31.39	31.76	310.96
71.31	44.34	31.46	31.63	31.39	31.55	31.4	31.39	31.76	310.96
71.44	44.31	31.46	31.63	31.39	31.55	31.4	31.39	31.76	310.84
71.92	44.54	31.46	31.63	31.39	31.55	31.4	31.39	31.76	310.85
72.65	44.93	31.46	31.63	31.39	31.55	31.4	31.39	31.76	310.76
73.08	45.29	31.46	31.63	31.39	31.54	31.4	31.39	31.76	310.81
73.52	45.32	31.46	31.63	31.38	31.54	31.4	31.38	31.76	310.72
74.28	45.47	31.46	31.63	31.38	31.54	31.4	31.38	31.76	310.74
74.51	45.8	31.46	31.63	31.38	31.54	31.4	31.38	31.76	310.7
74.64	45.79	31.46	31.63	31.38	31.54	31.4	31.38	31.76	310.64
74.94	46.06	31.46	31.63	31.38	31.54	31.4	31.38	31.76	310.6
75.42	46.15	31.46	31.63	31.38	31.54	31.4	31.38	31.76	310.6
75.8	46.29	31.46	31.63	31.38	31.54	31.4	31.38	31.76	310.58
76.25	46.54	31.46	31.63	31.38	31.54	31.4	31.38	31.76	310.44
76.94	46.92	31.46	31.63	31.38	31.54	31.4	31.38	31.76	310.45
77.59	47.12	31.46	31.63	31.38	31.54	31.4	31.38	31.76	310.43
77.75	47.22	31.46	31.63	31.38	31.54	31.4	31.38	31.76	310.28
78.31	47.66	31.46	31.63	31.38	31.54	31.4	31.38	31.76	310.29
78.86	48	31.46	31.63	31.38	31.54	31.4	31.38	31.75	310.2
79.37	48.12	31.46	31.63	31.38	31.54	31.4	31.38	31.76	310.15
79.65	48.1	31.46	31.63	31.38	31.54	31.4	31.38	31.76	310.11
80.16	48.49	31.46	31.63	31.38	31.54	31.4	31.38	31.76	310
80.58	48.7	31.46	31.63	31.38	31.54	31.4	31.38	31.76	309.92
81.12	48.98	31.45	31.63	31.38	31.54	31.4	31.38	31.75	309.85
81.96	49.34	31.45	31.63	31.38	31.54	31.39	31.38	31.76	309.71
82.75	49.78	31.45	31.63	31.38	31.54	31.4	31.38	31.75	309.66
83.31	50.01	31.45	31.63	31.38	31.54	31.4	31.38	31.76	309.66
83.6	50.14	31.45	31.63	31.38	31.54	31.39	31.38	31.75	309.58
83.96	50.29	31.45	31.63	31.38	31.54	31.39	31.38	31.75	309.45

84.32	50.35	31.45	31.63	31.38	31.54	31.39	31.38	31.75	309.49
85.05	50.62	31.45	31.63	31.38	31.54	31.39	31.38	31.75	309.32
85.2	50.57	31.45	31.63	31.38	31.54	31.39	31.38	31.75	309.32
85.71	50.81	31.45	31.63	31.38	31.54	31.39	31.38	31.75	309.25
86.54	51.27	31.45	31.62	31.38	31.54	31.39	31.38	31.75	309.1
86.95	51.48	31.45	31.62	31.38	31.54	31.39	31.38	31.75	309.07
87.4	51.72	31.45	31.62	31.38	31.54	31.39	31.38	31.75	308.93
88.06	52.03	31.45	31.62	31.38	31.54	31.39	31.38	31.75	308.92
88.63	52.16	31.45	31.62	31.38	31.54	31.39	31.38	31.75	308.85
88.98	52.45	31.45	31.62	31.38	31.54	31.39	31.38	31.75	308.77
89.39	52.65	31.45	31.62	31.38	31.54	31.39	31.38	31.75	308.7
90.09	53.08	31.45	31.62	31.38	31.54	31.39	31.38	31.75	308.63
90.48	53.18	31.45	31.62	31.38	31.54	31.39	31.38	31.75	308.47
91.12	53.5	31.45	31.62	31.38	31.54	31.39	31.38	31.75	308.44
91.66	53.74	31.45	31.62	31.38	31.54	31.39	31.38	31.75	308.32
92.35	54.19	31.45	31.62	31.37	31.53	31.39	31.37	31.75	308.14
92.79	54.3	31.45	31.62	31.37	31.53	31.39	31.38	31.75	308.01
93.69	54.75	31.45	31.62	31.37	31.53	31.39	31.37	31.75	307.83
94.1	54.8	31.45	31.62	31.37	31.53	31.39	31.37	31.75	307.73
94.57	54.88	31.45	31.62	31.38	31.54	31.39	31.37	31.75	307.49
95.57	55.41	31.45	31.62	31.37	31.53	31.39	31.37	31.75	307.19
96.19	55.68	31.45	31.62	31.38	31.53	31.39	31.37	31.75	306.76
97.16	56	31.45	31.62	31.38	31.54	31.39	31.37	31.75	306.4
98.28	56.56	31.45	31.62	31.38	31.53	31.39	31.37	31.75	306
99.08	56.83	31.45	31.62	31.37	31.53	31.39	31.37	31.75	305.62
100.06	57.13	31.45	31.62	31.39	31.55	31.39	31.37	31.75	305.3
100.99	57.34	31.45	31.62	31.38	31.54	31.39	31.37	31.75	305.11
102.19	57.85	31.45	31.62	31.38	31.53	31.39	31.37	31.75	304.83
103.29	58.15	31.45	31.62	31.38	31.54	31.39	31.37	31.75	304.54
104.16	58.41	31.45	31.62	31.4	31.56	31.39	31.37	31.75	304.21
105.3	58.6	31.45	31.62	31.38	31.55	31.39	31.37	31.75	303.81
106.67	59.12	31.45	31.62	31.41	31.57	31.39	31.37	31.75	303.58
107.81	59.35	31.45	31.62	31.43	31.59	31.39	31.37	31.75	303.11
109.59	59.94	31.44	31.62	31.46	31.62	31.39	31.37	31.75	302.91
111.21	60.58	31.44	31.62	31.51	31.64	31.39	31.37	31.75	302.54
113.29	61.18	31.44	31.62	31.57	31.67	31.38	31.37	31.75	302.24
115.47	62.05	31.44	31.62	31.58	31.68	31.38	31.37	31.75	301.96
117.61	62.74	31.44	31.62	31.65	31.77	31.38	31.37	31.75	301.77
119.88	63.47	31.44	31.62	31.75	31.79	31.38	31.37	31.75	301.5
121.25	63.96	31.44	31.62	31.82	31.86	31.38	31.37	31.74	301.32
122.85	64.31	31.44	31.62	31.92	31.98	31.38	31.37	31.74	301.11
124.57	65.05	31.44	31.61	32.01	32.09	31.38	31.37	31.74	300.82
126.08	65.52	31.44	31.62	32.06	32.21	31.38	31.37	31.74	300.69
128.39	66.68	31.44	31.61	32.2	32.32	31.38	31.37	31.74	300.44
129.89	67.42	31.44	31.61	32.28	32.42	31.38	31.37	31.74	300.2
131.01	68.29	31.44	31.61	32.42	32.53	31.38	31.37	31.74	299.98
132.19	68.85	31.44	31.61	32.38	32.68	31.38	31.37	31.74	299.7

133.04	69.45	31.44	31.61	32.54	32.81	31.38	31.37	31.74	299.53
134.07	70.15	31.44	31.61	32.62	32.92	31.38	31.37	31.74	299.28
135.49	70.95	31.44	31.61	32.74	33.03	31.38	31.37	31.74	298.96
136.3	71.51	31.44	31.61	32.88	33.17	31.38	31.37	31.74	298.64
138.1	72.54	31.44	31.61	32.99	33.31	31.38	31.37	31.74	298.33
139.48	73.53	31.44	31.61	33.1	33.39	31.38	31.37	31.74	298.16
140.11	73.66	31.46	31.61	33.12	33.63	31.38	31.37	31.74	297.87
141.75	74.43	31.45	31.62	33.3	33.83	31.38	31.37	31.74	297.75
143.12	75.29	31.46	31.64	33.45	34.03	31.38	31.36	31.74	297.52
143.69	75.58	31.47	31.63	33.5	34.06	31.38	31.37	31.74	297.43
145.35	76.56	31.49	31.68	33.67	34.33	31.38	31.36	31.74	297.36
145.97	77.04	31.51	31.7	33.81	34.44	31.38	31.36	31.74	297.25
147.24	78.07	31.53	31.68	33.85	34.66	31.38	31.36	31.74	297.3
147.91	78.72	31.61	31.8	33.99	34.78	31.38	31.36	31.74	297.2
148.38	79.15	31.75	31.86	34.17	35	31.38	31.36	31.74	297.12
149.48	79.66	31.73	31.89	34.29	35.12	31.38	31.36	31.74	296.99
150.47	80.58	31.83	32	34.37	35.28	31.38	31.36	31.74	296.86
151.23	81.18	31.95	32.1	34.52	35.49	31.38	31.36	31.74	296.75
151.83	81.58	32.03	32.22	34.68	35.63	31.38	31.36	31.74	296.73
152.3	81.89	32.08	32.36	34.75	35.83	31.38	31.36	31.74	296.61
152.64	82.26	32.15	32.47	34.9	36.03	31.38	31.36	31.74	296.52
153.02	82.64	32.29	32.57	34.94	36.13	31.38	31.36	31.74	296.45
153.38	83.05	32.4	32.64	35.11	36.24	31.38	31.36	31.74	296.36
154.03	83.52	32.54	32.77	35.25	36.45	31.38	31.36	31.74	296.26
154.38	83.88	32.64	32.93	35.38	36.58	31.38	31.36	31.74	296.01
154.7	84.17	32.78	33.01	35.47	36.74	31.38	31.36	31.74	295.73
155.34	84.69	32.91	33.17	35.56	36.87	31.38	31.36	31.74	295.45
155.95	85.11	33.04	33.25	35.66	36.99	31.38	31.36	31.74	295.31
156.11	85.21	33.23	33.36	35.79	37.16	31.37	31.37	31.74	294.98
157.1	86.05	33.32	33.43	35.94	37.27	31.37	31.37	31.74	294.61
157.67	86.28	33.37	33.56	36.02	37.43	31.38	31.38	31.74	294.34
158.2	86.31	33.46	33.74	36.1	37.57	31.38	31.37	31.74	294.1
158.84	86.78	33.7	33.85	36.19	37.72	31.38	31.4	31.74	293.7
159.14	87.43	33.77	33.94	36.42	37.91	31.37	31.42	31.74	293.42
159.75	87.46	33.92	34.04	36.53	38.03	31.37	31.46	31.74	293.16
160.38	88.01	34.04	34.26	36.57	38.22	31.38	31.5	31.74	292.97
160.72	88.41	34.14	34.41	36.72	38.29	31.37	31.53	31.74	292.69
160.8	88.45	34.28	34.47	36.83	38.48	31.38	31.67	31.75	292.58
161.4	88.76	34.46	34.58	37.07	38.72	31.38	31.73	31.74	292.4
162.19	89.31	34.58	34.75	37.13	38.79	31.39	31.78	31.74	292.14
162.35	89.55	34.65	34.92	37.31	38.86	31.39	31.93	31.75	291.84
162.33	89.74	34.73	35.07	37.35	39.06	31.44	32.08	31.74	291.51
162.89	89.98	34.95	35.22	37.59	39.18	31.46	32.24	31.75	291.08
163.91	90.59	35.15	35.37	37.74	39.33	31.53	32.27	31.76	290.51
163.81	90.61	35.23	35.55	37.95	39.47	31.6	32.44	31.74	290.14
164.12	90.68	35.28	35.67	38.06	39.62	31.69	32.73	31.77	289.74
164.87	90.93	35.51	35.94	38.19	39.71	31.84	33.09	31.79	289.46

165.48	91.59	35.7	35.94	38.37	39.89	32.02	33.66	31.86	289.23
166.33	91.97	35.85	36.11	38.47	40.01	32.22	34.08	32.03	289.11
166.64	92.01	35.95	36.36	38.61	40.14	32.44	34.58	32.28	288.85
166.75	92.21	36.14	36.51	38.77	40.28	32.62	35.16	32.66	288.53
166.8	92.17	36.32	36.72	38.91	40.42	32.81	35.63	33.13	288.22
167.47	92.36	36.55	36.93	39.08	40.59	33.05	36.1	33.59	288.06
168.18	92.86	36.83	37.17	39.14	40.73	33.3	36.63	34.19	287.65
168.86	93.14	37.11	37.48	39.35	40.85	33.48	36.98	34.61	287.36
169.27	93.76	37.47	37.85	39.5	41.06	33.77	37.75	35.1	286.98
169.82	93.65	37.81	38.21	39.6	41.22	34.03	38.46	35.66	286.87
170.64	94.1	38.15	38.59	39.77	41.27	34.31	39.26	36.26	286.51
170.89	94.2	38.6	39	39.93	41.54	34.73	40.04	36.75	286.19
171.35	94.76	39.03	39.44	40.15	41.63	35.26	40.81	37.28	285.82
172.48	95.56	39.5	40	40.32	41.77	35.96	41.43	37.73	285.61
172.99	95.87	39.98	40.52	40.46	41.98	36.67	41.94	38.31	285.3
173.79	96.12	40.51	40.98	40.58	42.11	37.37	42.42	38.86	285.15
174.44	96.75	41.09	41.53	40.79	42.26	37.98	43.03	39.32	285.1
175.32	96.97	41.69	42.1	41	42.42	38.67	43.46	39.86	284.86
175.27	97.07	42.33	42.64	41.18	42.68	39.36	44.03	40.37	284.75
175.63	97.01	43.04	43.22	41.26	42.78	39.98	44.59	40.76	284.37

pressure

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time s	TC 1 C	TC 2	TC 3	TC 4	TC 5	TC 6	TC 7	TC 9
0 --	30.16	30.42	30.35	30.29	30.3	30.2	30.27	30.29
1 --	30.16	30.42	30.35	30.29	30.3	30.2	30.27	30.29
2.01 --	30.16	30.42	30.35	30.29	30.3	30.2	30.27	30.29
3.01 --	30.16	30.42	30.35	30.29	30.3	30.2	30.27	30.29
4.01 --	30.16	30.42	30.35	30.29	30.3	30.2	30.27	30.29
5.01 --	30.16	30.42	30.35	30.29	30.3	30.2	30.27	30.29
6.01 --	30.16	30.42	30.35	30.29	30.3	30.2	30.27	30.29
7 --	30.16	30.42	30.35	30.29	30.3	30.2	30.27	30.29
8 --	30.16	30.42	30.35	30.29	30.3	30.2	30.27	30.29
9 --	30.16	30.42	30.35	30.29	30.3	30.2	30.27	30.29
10 --	30.16	30.42	30.35	30.29	30.3	30.2	30.27	30.29
11 --	30.16	30.42	30.35	30.29	30.3	30.2	30.27	30.29
12 --	30.16	30.42	30.35	30.29	30.3	30.2	30.27	30.29
13 --	30.16	30.42	30.35	30.29	30.29	30.2	30.27	30.29
13.99 --	30.16	30.42	30.35	30.29	30.29	30.2	30.27	30.29
14.99 --	30.16	30.42	30.35	30.29	30.29	30.2	30.27	30.29
15.99 --	30.16	30.42	30.35	30.29	30.3	30.2	30.27	30.29
16.99 --	30.16	30.42	30.35	30.29	30.3	30.2	30.27	30.29
17.99 --	30.16	30.42	30.35	30.29	30.29	30.2	30.27	30.29
18.99 --	30.16	30.42	30.35	30.29	30.29	30.2	30.27	30.29
20 --	30.16	30.42	30.35	30.29	30.29	30.2	30.27	30.29
20.99 --	30.16	30.42	30.35	30.29	30.3	30.2	30.27	30.29
21.99 --	30.16	30.42	30.35	30.29	30.29	30.2	30.27	30.29
22.99 --	30.16	30.42	30.35	30.29	30.3	30.2	30.27	30.29
23.99 --	30.16	30.42	30.35	30.29	30.29	30.2	30.27	30.29
24.99 --	30.16	30.42	30.35	30.29	30.3	30.2	30.27	30.29
25.99 --	30.16	30.42	30.35	30.29	30.29	30.2	30.27	30.29
26.99 --	30.16	30.42	30.35	30.29	30.29	30.2	30.27	30.29
27.98 --	30.16	30.42	30.35	30.29	30.29	30.2	30.27	30.29
28.98 --	30.16	30.42	30.35	30.29	30.3	30.2	30.27	30.29
29.98 --	30.16	30.42	30.35	30.29	30.29	30.2	30.27	30.29
30.98 --	30.16	30.42	30.35	30.29	30.3	30.2	30.27	30.29
31.98 --	30.16	30.42	30.35	30.29	30.29	30.2	30.27	30.29
32.98 --	30.16	30.42	30.35	30.29	30.29	30.2	30.27	30.29
33.98 --	30.16	30.42	30.35	30.29	30.29	30.2	30.27	30.29
34.97 --	30.16	30.42	30.35	30.29	30.29	30.2	30.27	30.29
35.97 --	30.16	30.42	30.35	30.29	30.29	30.2	30.27	30.29
36.98 --	30.16	30.42	30.35	30.29	30.29	30.2	30.27	30.29
37.98 --	30.16	30.42	30.35	30.29	30.29	30.2	30.27	30.29
38.98 --	30.16	30.42	30.35	30.29	30.29	30.19	30.27	30.29
39.98 --	30.16	30.42	30.35	30.29	30.29	30.2	30.27	30.29
40.98 --	30.16	30.42	30.35	30.29	30.29	30.19	30.27	30.29
41.97 --	30.16	30.42	30.35	30.29	30.29	30.19	30.27	30.29
42.97 --	30.16	30.42	30.35	30.29	30.29	30.19	30.27	30.29
43.97 --	30.16	30.42	30.35	30.29	30.29	30.19	30.27	30.29

[illegible]

91.93 --	32.25	30.42	30.35	30.29	30.29	30.19	30.27	30.29
92.93 --	32.57	30.42	30.35	30.29	30.29	30.19	30.27	30.29
93.93 --	32.97	30.43	30.35	30.29	30.29	30.19	30.27	30.29
94.93 --	33.21	30.48	30.35	30.29	30.29	30.19	30.27	30.29
95.93 --	33.62	30.54	30.35	30.29	30.29	30.19	30.27	30.29
96.93 --	33.86	30.63	30.35	30.29	30.29	30.19	30.27	30.29
97.92 --	34.12	30.9	30.35	30.29	30.29	30.19	30.27	30.29
98.92 --	34.48	31.14	30.36	30.29	30.29	30.19	30.27	30.29
99.92 --	34.77	31.42	30.39	30.29	30.29	30.19	30.27	30.29
100.92 --	35.1	31.62	30.52	30.29	30.29	30.19	30.27	30.29
101.92 --	35.36	31.92	30.65	30.29	30.29	30.19	30.27	30.29
102.92 --	35.76	32.29	30.84	30.29	30.29	30.19	30.27	30.29
103.91 --	36.18	32.56	31.13	30.29	30.29	30.19	30.27	30.29
104.91 --	36.47	32.83	31.43	30.29	30.29	30.19	30.27	30.3
105.92 --	36.84	33.15	31.8	30.29	30.29	30.19	30.27	30.3
106.92 --	37.36	33.51	32.04	30.29	30.29	30.19	30.27	30.29
107.92 --	37.62	33.79	32.31	30.29	30.29	30.19	30.27	30.29
108.92 --	38.04	34.15	32.66	30.29	30.29	30.19	30.27	30.29
109.92 --	38.46	34.5	32.95	30.29	30.29	30.19	30.27	30.29
110.91 --	38.9	34.83	33.3	30.29	30.29	30.19	30.27	30.29
111.91 --	39.32	35.3	33.56	30.29	30.29	30.19	30.27	30.3
112.91 --	39.73	35.5	33.89	30.29	30.29	30.19	30.27	30.32
113.91 --	40.06	35.94	34.22	30.29	30.29	30.19	30.27	30.34
114.91 --	40.66	36.25	34.52	30.29	30.29	30.19	30.27	30.32
115.91 --	41.01	36.61	35.02	30.29	30.29	30.19	30.27	30.38
116.91 --	41.44	37.08	35.28	30.29	30.29	30.19	30.27	30.39
117.9 --	41.85	37.5	35.62	30.29	30.29	30.19	30.27	30.44
118.9 --	42.37	37.91	36.04	30.29	30.29	30.19	30.27	30.49
119.9 --	42.84	38.34	36.35	30.29	30.29	30.19	30.27	30.56
120.9 --	43.29	38.67	36.79	30.29	30.29	30.19	30.27	30.62
121.9 --	43.86	39.21	37.22	30.29	30.29	30.19	30.27	30.68
122.91 --	44.36	39.58	37.54	30.29	30.29	30.19	30.27	30.85
123.91 --	44.91	40.11	37.95	30.29	30.29	30.19	30.27	30.94
124.91 --	45.38	40.5	38.39	30.29	30.29	30.19	30.27	30.97
125.9 --	46	40.92	38.79	30.29	30.29	30.19	30.27	31.13
126.9 --	46.48	41.4	39.29	30.29	30.29	30.19	30.27	31.25
127.9 --	47.07	41.88	39.71	30.29	30.29	30.19	30.27	31.31
128.9 --	47.6	42.45	40.1	30.29	30.29	30.19	30.27	31.43
129.9 --	48.21	42.88	40.46	30.29	30.29	30.19	30.27	31.57
130.9 --	48.83	43.35	41.01	30.29	30.29	30.19	30.27	31.72
131.9 --	49.33	43.85	41.41	30.29	30.29	30.19	30.27	31.83
132.89 --	50.04	44.37	41.96	30.29	30.29	30.19	30.27	31.87
133.89 --	50.48	44.84	42.4	30.29	30.29	30.19	30.27	32.09
134.89 --	51.11	45.49	42.81	30.29	30.29	30.19	30.27	32.13
135.89 --	51.72	46	43.35	30.29	30.29	30.19	30.27	32.29
136.89 --	52.29	46.47	43.92	30.29	30.29	30.19	30.27	32.37
137.89 --	52.93	47.13	44.33	30.29	30.29	30.19	30.27	32.5

138.89 --	53.62	47.71	44.86	30.29	30.29	30.19	30.27	32.68
139.89 --	54.26	48.29	45.31	30.29	30.29	30.19	30.27	32.82
140.89 --	54.9	48.81	45.83	30.28	30.29	30.19	30.27	32.95
141.89 --	55.6	49.48	46.37	30.29	30.29	30.19	30.27	33.1
142.89 --	56.19	50.03	47	30.28	30.29	30.19	30.27	33.2
143.89 --	56.87	50.62	47.57	30.28	30.29	30.19	30.27	33.38
144.89 --	57.55	51.24	48.13	30.28	30.29	30.19	30.27	33.54
145.89 --	58.25	51.87	48.68	30.28	30.29	30.19	30.27	33.64
146.88 --	59	52.54	49.23	30.28	30.29	30.19	30.27	33.77
147.88 --	59.67	53.21	49.85	30.28	30.29	30.19	30.27	33.99
148.88 --	60.39	53.87	50.41	30.28	30.29	30.19	30.27	34.25
149.88 --	61.15	54.49	51.02	30.28	30.29	30.19	30.27	34.34
150.88 --	61.81	55.18	51.7	30.28	30.29	30.19	30.27	34.55
151.88 --	62.59	55.89	52.29	30.28	30.29	30.19	30.27	34.7
152.87 --	63.31	56.67	53.02	30.28	30.29	30.19	30.27	34.86
153.87 --	64.1	57.29	53.63	30.28	30.29	30.19	30.27	35.04
154.87 --	64.87	57.94	54.28	30.28	30.29	30.19	30.27	35.27
155.87 --	65.64	58.69	54.93	30.28	30.29	30.19	30.27	35.29
156.87 --	66.52	59.42	55.62	30.28	30.29	30.19	30.27	35.58
157.88 --	67.36	60.22	56.33	30.28	30.29	30.19	30.27	35.76
158.88 --	68.27	61.06	57.11	30.28	30.29	30.19	30.27	35.95
159.87 --	69.16	61.9	57.9	30.28	30.29	30.19	30.27	36.21
160.87 --	70.05	62.69	58.64	30.28	30.29	30.19	30.27	36.3
161.87 --	71.01	63.55	59.43	30.28	30.29	30.19	30.27	36.51
162.87 --	71.93	64.49	60.23	30.28	30.29	30.19	30.26	36.62
163.87 --	72.9	65.34	61.08	30.28	30.29	30.19	30.27	36.98
164.87 --	73.93	66.26	61.96	30.28	30.29	30.19	30.27	37.17
165.87 --	74.91	67.13	62.88	30.28	30.29	30.19	30.26	37.37
166.86 --	75.9	68.22	63.7	30.28	30.29	30.19	30.27	37.57
167.86 --	76.99	69.12	64.56	30.28	30.31	30.19	30.26	37.83
168.86 --	78.05	70.04	65.57	30.28	30.34	30.19	30.27	37.97
169.86 --	79.13	71.1	66.53	30.28	30.33	30.19	30.26	38.26
170.86 --	80.28	72.18	67.46	30.28	30.42	30.19	30.26	38.48
171.86 --	81.38	73.12	68.47	30.28	30.54	30.19	30.26	38.74
172.86 --	82.48	74.2	69.38	30.28	30.66	30.19	30.26	39.01
173.85 --	83.65	75.3	70.47	30.28	30.91	30.19	30.26	39.22
174.86 --	84.78	76.4	71.44	30.28	31.14	30.19	30.26	39.48
175.86 --	85.97	77.48	72.52	30.28	31.42	30.19	30.26	39.66
176.86 --	87.2	78.65	73.56	30.28	31.62	30.19	30.26	39.86
177.86 --	88.4	79.8	74.62	30.28	31.97	30.19	30.26	40.02
178.86 --	89.68	80.94	75.75	30.28	32.19	30.19	30.26	40.31
179.86 --	90.91	82.17	76.76	30.28	32.39	30.19	30.26	40.63
180.85 --	92.2	83.34	77.88	30.28	32.73	30.19	30.26	40.91
181.85 --	93.52	84.69	79.02	30.28	32.98	30.19	30.26	41.14
182.85 --	94.79	85.8	80.2	30.28	33.16	30.19	30.26	41.4
183.85 --	96.16	87.12	81.32	30.28	33.55	30.19	30.26	41.63
184.85 --	97.47	88.26	82.54	30.28	33.75	30.19	30.26	41.84

185.85 --	98.82	89.69	83.67	30.28	33.93	30.19	30.26	42.13
186.85 --	100.24	90.91	85	30.28	34.38	30.19	30.26	42.32
187.84 --	101.58	92.26	86.16	30.28	34.53	30.19	30.26	42.7
188.84 --	102.98	93.56	87.41	30.28	34.73	30.19	30.26	43.02
189.84 --	104.37	94.95	88.69	30.28	35.24	30.19	30.26	43.34
190.84 --	105.78	96.37	89.99	30.28	35.53	30.19	30.26	43.54
191.85 --	107.27	97.66	91.28	30.28	35.89	30.19	30.26	43.91
192.85 --	108.76	99.1	92.48	30.28	36.24	30.19	30.26	44.18
193.85 --	110.24	100.53	93.85	30.28	36.53	30.19	30.26	44.49
194.84 --	111.76	101.98	95.29	30.28	36.83	30.19	30.26	44.77
195.84 --	113.21	103.39	96.63	30.28	37.28	30.19	30.26	45.04
196.84 --	114.74	104.78	98	30.28	37.62	30.19	30.26	45.33
197.84 --	116.24	106.2	99.39	30.28	38.02	30.19	30.26	45.68
198.84 --	117.81	107.64	100.81	30.28	38.42	30.19	30.26	46.02
199.84 --	119.3	109.2	102.08	30.28	38.7	30.19	30.26	46.4
200.84 --	120.87	110.74	103.55	30.28	39.07	30.19	30.26	46.7
201.84 --	122.46	112.16	104.93	30.28	39.45	30.19	30.26	47.07
202.83 --	124.01	113.74	106.4	30.28	39.8	30.19	30.26	47.42
203.83 --	125.57	115.38	107.82	30.28	40.23	30.19	30.26	47.78
204.83 --	127.27	116.85	109.29	30.28	40.69	30.19	30.26	48.1
205.83 --	128.94	118.46	110.71	30.28	41.05	30.19	30.26	48.36
206.83 --	130.61	120.08	112.21	30.28	41.54	30.19	30.26	48.61
207.83 --	132.22	121.69	113.72	30.28	42	30.19	30.26	49.16
208.83 --	133.87	123.27	115.21	30.28	42.45	30.19	30.26	49.55
209.83 --	135.57	124.97	116.84	30.28	42.91	30.19	30.26	49.91
210.83 --	137.15	126.56	118.38	30.28	43.29	30.19	30.26	50.28
211.83 --	138.85	128.23	119.9	30.28	43.89	30.19	30.26	50.67
212.83 --	140.56	129.86	121.49	30.28	44.32	30.19	30.26	51.04
213.83 --	142.28	131.55	123.02	30.28	44.74	30.2	30.26	51.36
214.83 --	144.01	133.24	124.65	30.28	45.2	30.19	30.26	51.75
215.82 --	145.7	134.94	126.25	30.28	45.52	30.21	30.26	52.17
216.82 --	147.44	136.57	127.82	30.28	45.9	30.22	30.26	52.64
217.82 --	149.11	138.29	129.5	30.28	46.41	30.23	30.26	52.98
218.82 --	150.95	140.03	131.07	30.28	46.78	30.25	30.26	53.37
219.83 --	152.65	141.74	132.79	30.28	47.32	30.35	30.26	53.67
220.83 --	154.43	143.47	134.34	30.28	47.58	30.49	30.26	53.98
221.83 --	156.17	145.2	136.05	30.28	48.28	30.62	30.26	54.38
222.82 --	158.04	147.03	137.69	30.28	48.86	30.84	30.26	54.81
223.82 --	159.81	148.77	139.32	30.28	49.27	30.94	30.26	55.18
224.82 --	161.51	150.55	140.97	30.28	49.78	31.06	30.26	55.58
225.83 --	163.35	152.3	142.81	30.28	50.18	31.35	30.26	55.97
226.83 --	165.16	154.09	144.36	30.28	50.77	31.51	30.26	56.45
227.83 --	167	155.85	146.19	30.28	51.36	31.72	30.26	56.98
228.83 --	168.87	157.63	147.77	30.28	51.98	32.11	30.26	57.48
229.82 --	170.63	159.51	149.49	30.28	52.57	32.25	30.26	57.78
230.82 --	172.46	161.36	151.22	30.28	52.88	32.38	30.26	58.16
231.82 --	174.34	163.17	152.86	30.28	53.6	32.71	30.26	58.7

232.83 --	176.2	165.01	154.64	30.28	54.12	32.92	30.26	59.1
233.83 --	178.17	166.87	156.4	30.28	54.77	33.2	30.26	59.52
234.83 --	180.06	168.75	158.11	30.28	55.2	33.4	30.26	60
235.83 --	181.89	170.63	159.9	30.28	55.92	33.66	30.26	60.46
236.82 --	183.84	172.58	161.64	30.28	56.72	33.85	30.26	60.89
237.82 --	185.74	174.4	163.42	30.28	57.28	34.13	30.26	61.41
238.82 --	187.67	176.32	165.18	30.28	57.85	34.47	30.26	61.95
239.83 --	189.5	178.17	166.96	30.28	58.33	34.58	30.26	62.67
240.83 --	191.43	180.21	168.78	30.28	58.81	34.92	30.26	63.01
241.83 --	193.42	182.02	170.63	30.28	59.31	35	30.26	63.42
242.82 --	195.31	184.02	172.42	30.28	60.02	35.38	30.26	63.92
243.82 --	197.36	185.92	174.25	30.28	60.56	35.54	30.26	64.31
244.82 --	199.25	187.88	176.04	30.28	61.05	35.76	30.27	64.93
245.83 --	201.22	189.88	177.86	30.28	62.05	36.15	30.26	65.29
246.83 --	203.2	191.84	179.64	30.28	62.73	36.43	30.26	65.74
247.83 --	205.14	193.76	181.59	30.28	63.18	36.74	30.26	66.56
248.83 --	207.18	195.78	183.47	30.28	64.21	37.14	30.26	67.12
249.83 --	209.17	197.83	185.37	30.28	64.89	37.48	30.27	67.71
250.82 --	211.18	199.79	187.29	30.28	65.54	37.67	30.27	68.21
251.82 --	213.14	201.82	189.05	30.28	66.41	38.16	30.27	68.66
252.83 --	215.27	203.89	191.01	30.28	67.01	38.44	30.26	69.2
253.83 --	217.18	205.91	192.9	30.28	67.58	38.75	30.26	69.65
254.83 --	219.17	207.85	194.79	30.28	68.37	38.96	30.26	70.22
255.83 --	221.23	209.9	196.75	30.28	69.25	39.23	30.28	70.8
256.83 --	223.22	211.97	198.65	30.28	69.67	39.55	30.26	71.28
257.82 --	225.29	214.04	200.57	30.28	70.29	39.84	30.27	71.92
258.82 --	227.35	216.03	202.44	30.28	71.34	40.38	30.28	72.43
259.83 --	229.34	218.21	204.48	30.28	71.97	40.68	30.3	72.95
260.83 --	231.45	220.25	206.35	30.28	72.8	40.9	30.3	73.75
261.83 --	233.47	222.32	208.36	30.28	73.37	41.19	30.26	74.43
262.83 --	235.57	224.41	210.28	30.28	74.05	41.53	30.27	74.86
263.83 --	237.61	226.5	212.34	30.28	74.73	41.75	30.28	75.49
264.82 --	239.74	228.58	214.23	30.28	75.5	42.22	30.29	76.23
265.82 --	241.76	230.7	216.15	30.28	76.32	42.55	30.29	76.77
266.83 --	243.88	232.75	218.25	30.28	76.9	42.9	30.29	77.17
267.83 --	245.94	234.96	220.2	30.28	78.04	43.32	30.31	77.85
268.83 --	248.05	237.07	222.25	30.28	78.77	43.71	30.36	78.59
269.83 --	250.15	239.15	224.22	30.28	79.56	44.04	30.36	79.15
270.83 --	252.21	241.27	226.2	30.28	80.18	44.32	30.44	79.66
271.82 --	254.3	243.45	228.24	30.28	80.71	44.6	30.5	80.12
272.83 --	256.42	245.54	230.22	30.28	81.77	45	30.6	80.89
273.83 --	258.55	247.71	232.29	30.28	82.49	45.4	30.67	81.51
274.83 --	260.68	249.84	234.35	30.28	83.53	45.88	30.96	82.12
275.83 --	262.8	252.01	236.32	30.28	84.65	46.35	31	83.06
276.83 --	264.87	254.11	238.4	30.28	85.54	46.9	31.3	83.77
277.83 --	267.03	256.34	240.38	30.28	86.54	47.33	31.53	84.35
278.82 --	269.26	258.49	242.48	30.28	87.44	47.77	31.69	85.13

279.83 --	271.34	260.77	244.56	30.28	88.25	48.06	31.86	85.68
280.83 --	273.46	262.85	246.68	30.28	89.23	48.71	32.15	86.41
281.83 --	275.68	265.03	248.66	30.28	89.97	49.05	32.23	86.95
282.83 --	277.82	267.17	250.76	30.28	90.7	49.27	32.37	87.48
283.83 --	279.94	269.43	252.83	30.28	91.48	49.68	32.52	87.95
284.83 --	282.09	271.63	254.92	30.28	92.52	50.25	32.7	88.58
285.82 --	284.36	273.8	256.97	30.28	93.63	50.78	32.92	89
286.83 --	286.47	275.94	259.05	30.28	94.36	50.99	33.01	89.79
287.83 --	288.61	278.16	261.12	30.28	95.23	51.39	33.14	90.51
288.83 --	290.87	280.41	263.29	30.28	96.21	52.06	33.55	91.47
289.83 --	292.95	282.61	265.33	30.28	97.23	52.44	33.7	92.32
290.83 --	295.22	284.85	267.43	30.28	98.13	52.93	33.9	93.07
291.82 --	297.36	287	269.57	30.28	99.19	53.4	34.01	93.6
292.83 --	299.56	289.2	271.63	30.28	99.99	53.8	34.21	94.19
293.83 --	301.81	291.52	273.8	30.27	100.64	54.19	34.37	94.73
294.83 --	303.9	293.75	275.79	30.28	101.42	54.57	34.57	95.28
295.83 --	306.13	295.94	277.99	30.27	102.54	55.13	34.84	96.05
296.83 --	308.35	298.24	280.06	30.27	103.46	55.5	35.05	96.92
297.83 --	310.59	300.42	282.18	30.27	104.15	55.92	35.22	97.24
298.83 --	312.76	302.63	284.36	30.27	105.62	56.68	35.41	98.19
299.83 --	315	305.02	286.46	30.27	106.61	57.41	35.86	99.34
300.83 --	317.17	307.19	288.69	30.27	107.33	57.68	36.02	99.94
301.83 --	319.5	309.41	290.75	30.27	108.12	57.9	36.12	100.61
302.83 --	321.61	311.69	292.98	30.27	109.18	58.42	36.25	101.31
303.83 --	323.82	313.99	295.13	30.27	110.1	58.98	36.58	101.81
304.83 --	326.06	316.29	297.25	30.27	111.38	59.53	36.78	102.53
305.82 --	328.31	318.52	299.46	30.27	112.48	60.12	37.02	103.15
306.83 --	330.52	320.74	301.58	30.27	113.08	60.58	37.31	104
307.83 --	332.86	323.06	303.87	30.27	114.64	61.18	37.43	104.8
308.83 --	335.04	325.4	306.02	30.27	115.59	61.67	37.77	105.54
309.83 --	337.25	327.69	308.27	30.27	116.53	62.2	37.98	106.21
310.83 --	339.58	330.07	310.34	30.27	117.15	62.62	38.26	106.9
311.83 --	341.78	332.35	312.51	30.27	118.7	63.38	38.52	108.11
312.83 --	344.04	334.58	314.77	30.27	119.67	64.05	38.97	108.9
313.83 --	346.29	336.99	317	30.27	120.8	64.59	39.25	109.8
314.83 --	348.62	339.26	319.19	30.27	121.83	65.11	39.41	110.52
315.83 --	350.83	341.52	321.39	30.27	122.23	65.35	39.62	111.26
316.83 --	353.09	343.91	323.67	30.27	123.37	65.99	39.78	111.91
317.83 --	355.42	346.22	325.92	30.27	124.21	66.46	40.01	112.77
318.83 --	357.69	348.5	328.06	30.27	124.87	66.98	40.12	113.82
319.83 --	359.99	350.91	330.33	30.27	126.29	67.43	40.41	114.78
320.83 --	362.23	353.34	332.59	30.27	127.17	68.09	40.71	115.24
321.83 --	364.45	355.6	334.88	30.27	128.38	68.7	41.04	115.76
322.83 --	366.76	357.87	337.14	30.27	129.61	69.2	41.24	116.79
323.83 --	369.09	360.3	339.37	30.27	130.69	69.87	41.49	117.55
324.83 --	371.36	362.58	341.68	30.27	131.82	70.59	41.9	118.42
325.83 --	373.65	365	343.94	30.27	133.11	71.18	42.23	119.08

326.84 --	375.89	367.33	346.15	30.27	134.27	72.05	42.69	120.05
327.83 --	378.23	369.74	348.48	30.27	135.05	72.21	42.75	121.1
328.83 --	380.49	372.1	350.77	30.27	136.15	72.97	42.89	122.11
329.83 --	382.78	374.43	353.07	30.27	137.7	73.88	43.44	123
330.83 --	385.07	376.81	355.41	30.27	138.36	74.1	43.56	123.97
331.83 --	387.33	379.21	357.73	30.27	139.78	74.83	43.85	124.61
332.83 --	389.61	381.56	359.98	30.27	140.88	75.37	44.1	125.54
333.83 --	391.94	383.9	362.24	30.27	141.94	76.13	44.48	126.14
334.83 --	394.13	386.33	364.57	30.27	143.25	76.7	44.8	127.01
335.83 --	396.52	388.67	366.93	30.27	144.12	77.2	44.98	127.99
336.83 --	398.84	391.05	369.23	30.27	145.26	77.76	45.31	129.05
337.83 --	401.08	393.47	371.5	30.27	146.31	78.37	45.56	129.66
338.83 --	403.34	395.84	373.8	30.27	147.67	79.34	46.01	130.71
339.83 --	405.66	398.2	376.14	30.27	148.55	79.73	46.2	131.51
340.83 --	407.9	400.49	378.41	30.27	149.63	80.38	46.36	132.46
341.83 --	410.17	402.92	380.79	30.27	150.88	81.04	46.86	133.3
342.83 --	412.53	405.17	383.08	30.27	152.21	81.84	47.3	133.96
343.83 --	414.71	407.57	385.36	30.27	153.59	82.56	47.6	134.64
344.83 --	417.01	409.92	387.63	30.27	154.48	82.98	47.9	135.43
345.83 --	419.33	412.29	389.94	30.27	155.43	83.49	48.08	136.35
346.84 --	421.55	414.65	392.2	30.27	156.32	83.99	48.39	137.3
347.83 --	423.83	416.97	394.54	30.27	158.04	84.98	48.9	138.24
348.83 --	426.11	419.36	396.87	30.27	159.6	85.99	49.51	139.41
349.83 --	428.33	421.66	399.17	30.27	160.51	86.48	49.77	140.24
350.83 --	430.6	424.13	401.56	30.27	161.96	87.2	50	141.41
351.83 --	432.92	426.43	403.83	30.27	163.53	88.23	50.62	142.23
352.83 --	435.17	428.8	406.24	30.27	165.04	88.96	51.01	143.07
353.84 --	437.37	431.17	408.41	30.27	166.61	89.64	51.23	144.27
354.84 --	439.5	433.38	410.68	30.27	168.07	90.24	51.47	145.01
355.83 --	441.82	435.68	413.11	30.27	171.22	90.7	51.74	146.17
356.83 --	443.95	438.12	415.48	30.27	174.22	91.89	52.28	147.04
357.83 --	446.26	440.39	417.68	30.27	175.89	92.62	52.63	147.48
358.83 --	448.42	442.74	420.09	30.27	177.07	93.56	53.05	148.88
359.83 --	450.72	444.95	422.39	30.27	177.43	93.87	53.1	149.6
360.84 --	452.88	447.28	424.7	30.27	178.48	94.74	53.31	150.35
361.83 --	455.05	449.6	426.98	30.27	179.81	95.93	53.94	151.29
362.83 --	457.2	451.91	429.26	30.27	180.96	96.9	54.26	152.25
363.83 --	459.37	454.11	431.59	30.27	182.18	98.03	54.94	153.22
364.83 --	461.44	456.46	433.83	30.27	183.59	99.11	55.45	153.71
365.83 --	463.56	458.72	436.18	30.27	184.8	99.85	55.78	154.59
366.84 --	465.72	461	438.39	30.27	185.9	100.9	56.31	155.7
367.83 --	467.78	463.25	440.63	30.27	187.32	101.76	56.69	158.12
368.83 --	469.9	465.39	442.94	30.27	188.92	103.01	57.32	165.36
369.83 --	472.06	467.52	445.06	30.27	191.08	103.37	57.44	174.01
370.83 --	474.2	469.54	447.24	30.27	193.51	104.47	57.96	180.12
371.83 --	476.39	471.72	449.42	30.27	195.29	105.66	58.66	183.64
372.83 --	478.57	473.92	451.68	30.27	196.44	106.33	59.05	186.44

373.84 --	480.85	476.11	453.81	30.27	197.7	107.12	59.45	189.06
374.84 --	482.98	478.3	456.02	30.27	198.61	108.01	59.9	190.8
375.83 --	485.28	480.47	458.22	30.27	200.16	109.25	60.46	193.64
376.83 --	487.48	482.57	460.41	30.27	201.45	109.87	60.84	195.35
377.83 --	489.85	484.62	462.61	30.27	202.67	110.84	61.26	196.94
378.83 --	492.03	486.89	464.85	30.27	204.13	111.84	61.74	198.18
379.83 --	494.2	489.09	467.05	30.27	205.78	112.76	62.44	198.87
380.84 --	496.48	491.38	469.17	30.27	207.09	113.23	62.48	199.67
381.84 --	498.77	493.78	471.37	30.27	208.86	114.29	63.12	200.54
382.83 --	500.8	496.15	473.55	30.27	210.27	114.64	63.26	201.11
383.83 --	503.05	498.5	475.67	30.27	212.1	115.86	63.86	201.55
384.83 --	505.37	500.8	477.83	30.27	213.58	116.56	64.2	201.94
385.83 --	507.71	503.14	480.04	30.27	215.37	117.74	64.8	203.03
386.83 --	509.96	505.6	482.24	30.27	216.85	118.58	65.32	203.56
387.84 --	512.2	508.02	484.32	30.27	218.51	119.43	65.64	204.5
388.83 --	514.36	510.52	486.48	30.27	219.93	120.49	66.07	205.27
389.83 --	516.59	512.96	488.55	30.27	221.38	121.32	66.58	206.35
390.83 --	518.76	515.35	490.53	30.27	223.02	122.45	67.21	207.31
391.83 --	520.87	517.81	492.77	30.27	223.87	123.01	67.62	208.17
392.83 --	523.1	520.25	494.95	30.27	224.93	123.6	67.67	208.44
393.84 --	525.28	522.54	497.25	30.27	226.55	124.43	68.04	208.97
394.84 --	527.29	524.89	499.51	30.27	227.85	125.26	68.63	209.29
395.84 --	529.49	527.31	501.59	30.27	229.38	125.85	68.82	209.96
396.83 --	531.73	529.55	503.93	30.27	231.36	127.13	69.41	210.9
397.83 --	533.97	531.75	506.18	30.27	232.61	127.78	69.7	211.68
398.83 --	536.34	534.18	508.41	30.27	234.81	129.2	70.52	213.29
399.83 --	538.64	536.31	510.71	30.27	236.44	130.03	70.79	214.31
400.84 --	540.92	538.64	513	30.27	237.47	130.48	71.08	215.31
401.84 --	543.33	540.88	515.27	30.27	239.35	131.98	71.77	215.75
402.84 --	545.67	543.12	517.55	30.27	240.39	133.01	72.66	216.86
403.83 --	547.95	545.24	519.9	30.27	241.22	133.76	72.9	217.82
404.83 --	550.19	547.37	522.21	30.27	243	134.77	73.21	219.04
405.83 --	552.45	549.39	524.57	30.27	244.01	135.75	73.61	220.07
406.83 --	554.64	551.49	526.81	30.27	245.18	136.75	74.15	221.27
407.84 --	556.82	553.66	529.14	30.27	246.03	137.57	74.67	222.67
408.84 --	559.01	555.83	531.4	30.27	247.72	139.06	75.43	223.72
409.84 --	561.28	558.11	533.64	30.27	248.17	139.43	75.7	224.59
410.83 --	563.6	560.39	535.65	30.27	248.71	140.01	76.15	225.33
411.83 --	565.87	562.76	537.85	30.27	249.95	141.03	76.41	225.72
412.83 --	568.2	565.12	539.86	30.27	250.4	141.77	76.79	226.76
413.84 --	570.46	567.51	542.14	30.27	252.45	143.33	77.94	227.31
414.84 --	572.77	569.73	544.39	30.27	254.16	144.71	78.66	228.19
415.84 --	575.01	571.98	546.83	30.27	255.41	145.78	79.27	228.75
416.84 --	577.29	574.3	549.1	30.27	256.69	146.71	79.94	229.97
417.83 --	579.46	576.62	551.41	30.27	258.02	147.77	80.44	231.31
418.83 --	581.55	579.01	553.63	30.27	259.3	148.71	81.11	231.11
419.83 --	583.75	581.28	556	30.27	259.92	149.15	81.3	231.83

420.84 --	585.86	583.56	558.31	30.27	261.67	150.41	81.82	233.55
421.84 --	588.01	585.95	560.64	30.27	263	151.42	82.34	234.58
422.84 --	590.22	588.26	562.96	30.27	263.79	151.74	82.72	234.62
423.84 --	592.31	590.58	565.34	30.27	265.34	153.38	83.72	235.56
424.83 --	594.5	592.97	567.61	30.27	266.07	153.94	84.25	236.59
425.83 --	596.76	595.25	569.83	30.27	267.19	154.33	84.26	237.31
426.83 --	598.97	597.49	571.96	30.27	268.18	154.93	84.49	237.71
427.84 --	601.24	599.7	574.08	30.27	269.34	155.86	84.97	238.21
428.84 --	603.41	601.88	576.26	30.27	269.82	156.24	85.33	238.81
429.84 --	605.65	604.13	578.45	30.27	271.29	157.31	85.84	239.1
430.84 --	607.78	606.32	580.59	30.27	272.65	158.03	86.38	239.56
431.83 --	609.91	608.6	582.76	30.27	274.73	159.41	87.01	240.33
432.83 --	611.99	610.93	585.01	30.27	276.28	160.51	87.76	242.04
433.83 --	614.03	613.25	587.16	30.27	277.65	161.61	88.6	243.02
434.84 --	616.06	615.56	589.4	30.27	279.19	162.69	89.27	244.14
435.84 --	618.2	617.76	591.53	30.27	280.06	162.98	89.48	244.98
436.84 --	620.23	619.98	593.65	30.27	281.39	163.72	89.95	245.65
437.84 --	622.27	622.09	595.78	30.27	282.75	164.99	90.43	246.72
438.83 --	624.37	624.24	598	30.27	284.14	165.55	91.06	248.41
439.83 --	626.34	626.5	600.07	30.27	284.93	166.47	91.62	249.13
440.84 --	628.27	628.58	602	30.27	286.29	167.3	92.11	249.51
441.84 --	629.99	630.57	604.11	30.27	288.01	168.75	93.16	251.02
442.84 --	631.55	632.66	606.14	30.27	289.31	169.51	93.67	252.7
443.84 --	633.15	634.57	608.11	30.27	290.45	170.15	94.01	253.33
444.83 --	634.86	636.43	610.08	30.27	292.34	171.49	95.07	254.65
445.83 --	636.56	638.31	612.04	30.26	293.54	172.25	95.66	256
446.83 --	638.38	640.04	614	30.27	294.41	172.68	96.13	257.53
447.84 --	640.11	641.8	616.04	30.26	296.35	173.74	96.55	258.81
448.84 --	641.83	643.47	617.97	30.26	297.81	174.7	97.23	259.78
449.84 --	643.48	645.25	619.78	30.26	299.53	175.7	97.9	260.85
450.84 --	645.15	646.76	621.73	30.27	300.95	176.51	98.6	262.35
451.84 --	646.79	648.48	623.82	30.26	302.08	177.56	99.19	263.77

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30.82	30.05	30.1	30.27	30.03	30.18	30.04	30.03	30.43	372.06
30.92	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.43	372.09
31.09	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.43	372.05
31.27	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.42	372.05
31.33	30.05	30.1	30.27	30.02	30.18	30.04	30.03	30.43	372.07
31.53	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.43	372.02
31.63	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.93
31.88	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.98
31.94	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.97
32.03	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.43	372.01
32.06	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.43	372.01
32.27	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.43	372.08
32.5	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.96
32.65	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.99
32.77	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.43	372
32.9	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.92
33.08	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.9
33.37	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.81
33.42	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.96
33.71	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.42	371.88
33.63	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.98
33.84	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.9
34.06	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.42	371.85
34.33	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.42	371.85
34.49	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.42	371.85
34.54	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.93
34.81	30.07	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.87
34.81	30.06	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.91
35.02	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.84
35.13	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.89
35.32	30.06	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.81
35.45	30.06	30.1	30.27	30.02	30.18	30.04	30.02	30.42	371.86
35.73	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.85
35.96	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.42	371.86
35.99	30.07	30.1	30.27	30.02	30.18	30.04	30.02	30.42	371.82
36.04	30.06	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.85
36.17	30.06	30.1	30.27	30.02	30.18	30.04	30.02	30.42	371.83
36.34	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.42	371.79
36.37	30.06	30.1	30.27	30.02	30.18	30.04	30.02	30.42	371.86
36.55	30.07	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.78
36.67	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.42	371.71
36.97	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.75
37.27	30.06	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.71
37.4	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.69
37.5	30.06	30.1	30.27	30.02	30.18	30.04	30.02	30.42	371.62
37.69	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.42	371.48
37.98	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.55

38.22	30.1	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.49
38.27	30.1	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.45
38.51	30.05	30.1	30.27	30.02	30.18	30.04	30.02	30.42	371.42
38.75	30.06	30.1	30.27	30.02	30.18	30.04	30.02	30.42	371.47
38.98	30.1	30.1	30.27	30.02	30.18	30.04	30.02	30.42	371.34
39.11	30.11	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.31
39.37	30.07	30.1	30.27	30.02	30.18	30.04	30.02	30.42	371.29
39.9	30.27	30.1	30.27	30.02	30.18	30.04	30.02	30.42	371.26
40.06	30.26	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.16
40.13	30.28	30.1	30.27	30.02	30.18	30.04	30.02	30.42	371.15
40.32	30.3	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.2
40.53	30.3	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.07
40.82	30.44	30.09	30.27	30.02	30.18	30.04	30.02	30.43	371.08
41.02	30.5	30.1	30.27	30.02	30.18	30.04	30.02	30.43	371.06
41.07	30.55	30.1	30.27	30.02	30.18	30.04	30.02	30.43	370.98
41.63	30.88	30.1	30.27	30.02	30.18	30.04	30.02	30.42	371.04
41.96	30.94	30.1	30.27	30.02	30.18	30.04	30.02	30.42	371.02
42.13	31.06	30.09	30.27	30.02	30.18	30.04	30.02	30.43	370.96
42.45	31.12	30.1	30.27	30.02	30.18	30.04	30.02	30.43	370.96
42.54	31.18	30.1	30.27	30.02	30.18	30.04	30.02	30.42	370.96
42.75	31.31	30.1	30.27	30.02	30.18	30.04	30.02	30.42	371.01
42.86	31.29	30.09	30.27	30.02	30.18	30.04	30.02	30.43	370.91
43.21	31.43	30.1	30.27	30.02	30.18	30.04	30.02	30.42	370.93
43.47	31.54	30.09	30.27	30.02	30.18	30.04	30.02	30.43	370.91
43.73	31.78	30.09	30.27	30.02	30.18	30.04	30.02	30.43	370.91
44.17	31.94	30.09	30.27	30.02	30.18	30.04	30.02	30.42	370.87
44.36	32.11	30.09	30.27	30.02	30.18	30.04	30.02	30.43	370.87
44.6	32.15	30.09	30.27	30.02	30.18	30.03	30.02	30.42	370.87
44.8	32.24	30.09	30.27	30.02	30.18	30.03	30.02	30.42	370.93
45.27	32.51	30.09	30.27	30.02	30.18	30.03	30.02	30.42	370.75
45.54	32.62	30.09	30.27	30.02	30.18	30.04	30.02	30.43	370.8
45.86	32.65	30.09	30.27	30.02	30.18	30.03	30.02	30.42	370.7
46.06	32.88	30.09	30.27	30.02	30.18	30.03	30.02	30.42	370.72
46.5	33.09	30.09	30.27	30.02	30.18	30.03	30.02	30.42	370.75
46.6	33.09	30.09	30.27	30.02	30.18	30.03	30.02	30.43	370.6
46.81	33.14	30.09	30.27	30.02	30.18	30.04	30.02	30.42	370.73
47.27	33.3	30.09	30.27	30.02	30.18	30.03	30.02	30.42	370.63
47.5	33.5	30.09	30.27	30.02	30.18	30.03	30.02	30.42	370.69
47.72	33.55	30.09	30.27	30.02	30.18	30.03	30.02	30.42	370.58
47.79	33.52	30.09	30.27	30.02	30.18	30.03	30.02	30.42	370.61
48.17	33.75	30.09	30.27	30.02	30.18	30.03	30.02	30.42	370.53
48.58	33.82	30.09	30.27	30.02	30.18	30.03	30.02	30.43	370.58
48.66	33.88	30.09	30.27	30.02	30.18	30.03	30.02	30.42	370.55
49.44	34.28	30.09	30.27	30.02	30.18	30.03	30.02	30.42	370.52
49.84	34.54	30.09	30.27	30.02	30.18	30.03	30.02	30.42	370.55
50.05	34.58	30.09	30.27	30.02	30.18	30.03	30.02	30.43	370.52
50.49	34.9	30.09	30.27	30.02	30.18	30.03	30.02	30.42	370.4

50.87	35.09	30.09	30.27	30.02	30.18	30.03	30.02	30.42	370.51
51.25	35.36	30.09	30.27	30.02	30.18	30.03	30.02	30.42	370.42
51.5	35.41	30.09	30.27	30.02	30.18	30.03	30.02	30.43	370.48
51.59	35.36	30.09	30.27	30.02	30.18	30.03	30.02	30.42	370.52
51.8	35.46	30.09	30.26	30.02	30.18	30.03	30.02	30.42	370.46
51.95	35.59	30.09	30.27	30.02	30.18	30.03	30.02	30.42	370.41
52.13	35.6	30.09	30.27	30.02	30.18	30.03	30.02	30.43	370.37
52.47	35.65	30.09	30.27	30.02	30.18	30.03	30.02	30.42	370.42
52.81	35.76	30.09	30.27	30.02	30.18	30.03	30.02	30.42	370.36
53.49	36.33	30.09	30.27	30.02	30.18	30.03	30.02	30.43	370.33
54	36.58	30.09	30.26	30.02	30.18	30.03	30.02	30.42	370.42
54.41	36.71	30.09	30.27	30.02	30.18	30.03	30.02	30.43	370.3
54.53	36.76	30.09	30.26	30.02	30.18	30.03	30.02	30.42	370.28
54.78	36.79	30.09	30.27	30.02	30.18	30.03	30.02	30.42	370.25
54.94	36.83	30.09	30.26	30.02	30.18	30.03	30.02	30.42	370.27
55.23	37.01	30.09	30.26	30.02	30.18	30.03	30.02	30.42	370.21
55.53	37.14	30.09	30.26	30.02	30.18	30.03	30.02	30.42	370.26
56.25	37.54	30.09	30.26	30.02	30.18	30.03	30.02	30.42	370.21
56.23	37.55	30.09	30.26	30.02	30.18	30.03	30.02	30.42	370.24
56.75	37.82	30.09	30.26	30.02	30.18	30.03	30.02	30.42	370.25
57.51	38.17	30.09	30.27	30.02	30.18	30.03	30.02	30.42	370.2
57.69	38.19	30.09	30.26	30.02	30.18	30.03	30.02	30.42	370.19
58.07	38.47	30.09	30.26	30.02	30.18	30.03	30.02	30.42	370.03
58.46	38.61	30.09	30.26	30.02	30.18	30.03	30.02	30.42	370.11
58.74	38.75	30.09	30.26	30.02	30.18	30.03	30.02	30.42	370.02
58.9	38.8	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.93
59.24	38.82	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.96
59.63	39.14	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.9
60.07	39.34	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.91
60.44	39.5	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.85
60.84	39.87	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.91
61.3	40.06	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.89
61.92	40.34	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.78
62.39	40.51	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.74
62.83	40.78	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.79
63.13	40.93	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.67
63.57	41.11	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.69
63.83	41.17	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.55
64.3	41.45	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.63
64.99	41.9	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.6
65.44	42.03	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.5
65.7	42.11	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.54
65.91	42.13	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.42
66.37	42.35	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.42
66.89	42.55	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.44
67.28	42.82	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.44
67.64	42.91	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.4

68	43.04	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.38
68.78	43.54	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.28
69.47	44.07	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.32
69.91	44.21	30.09	30.26	30.02	30.17	30.03	30.02	30.42	369.26
70.52	44.57	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.19
70.87	44.74	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.19
71.28	44.86	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.2
71.54	45.02	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.15
72.06	45.27	30.09	30.26	30.02	30.18	30.03	30.02	30.42	369.12
72.68	45.57	30.09	30.26	30.01	30.17	30.03	30.01	30.42	369.12
73	45.77	30.09	30.26	30.01	30.17	30.03	30.02	30.42	369.04
73.32	45.87	30.09	30.26	30.01	30.17	30.03	30.02	30.42	369.01
74.09	46.26	30.09	30.26	30.01	30.17	30.03	30.02	30.42	368.94
74.55	46.5	30.09	30.26	30.01	30.17	30.03	30.02	30.42	368.94
74.93	46.55	30.09	30.26	30.01	30.17	30.03	30.01	30.42	368.83
75.51	46.97	30.09	30.26	30.01	30.17	30.03	30.01	30.42	368.79
75.71	47.05	30.09	30.26	30.01	30.17	30.03	30.01	30.43	368.81
76.16	47.17	30.09	30.26	30.01	30.17	30.03	30.01	30.42	368.83
76.49	47.44	30.09	30.26	30.01	30.17	30.03	30.01	30.42	368.79
76.92	47.59	30.09	30.26	30.01	30.17	30.03	30.01	30.42	368.73
77.44	47.81	30.09	30.26	30.01	30.17	30.03	30.01	30.42	368.65
77.84	48.03	30.09	30.26	30.01	30.17	30.03	30.01	30.42	368.64
78.67	48.56	30.09	30.26	30.01	30.17	30.03	30.01	30.42	368.6
79.19	48.78	30.09	30.26	30.01	30.17	30.03	30.01	30.42	368.52
79.63	48.92	30.09	30.26	30.01	30.17	30.03	30.01	30.42	368.46
80.11	49.17	30.09	30.26	30.01	30.17	30.03	30.02	30.42	368.4
80.62	49.43	30.09	30.26	30.01	30.17	30.03	30.01	30.42	368.3
81.48	49.9	30.09	30.26	30.01	30.17	30.03	30.01	30.42	368.29
81.91	50.2	30.09	30.26	30.01	30.17	30.03	30.01	30.42	368.23
82.38	50.31	30.09	30.26	30.01	30.17	30.03	30.01	30.42	368.11
82.85	50.56	30.09	30.26	30.01	30.17	30.03	30.01	30.42	368.07
82.87	50.55	30.09	30.26	30.01	30.17	30.03	30.01	30.42	368.08
83.81	51.01	30.09	30.26	30.01	30.17	30.03	30.01	30.42	367.95
84.33	51.34	30.09	30.26	30.01	30.17	30.03	30.01	30.42	367.91
84.62	51.35	30.09	30.26	30.01	30.17	30.03	30.01	30.42	367.8
85.15	51.66	30.09	30.26	30.01	30.17	30.03	30.01	30.42	367.7
85.8	52.04	30.09	30.26	30.01	30.17	30.03	30.01	30.42	367.65
86.36	52.33	30.09	30.26	30.01	30.17	30.03	30.01	30.42	367.59
86.65	52.45	30.09	30.26	30.01	30.17	30.03	30.01	30.42	367.33
87.18	52.66	30.09	30.26	30.01	30.17	30.03	30.01	30.42	367.27
87.55	52.85	30.09	30.26	30.01	30.17	30.03	30.01	30.42	367.09
88.43	53.43	30.09	30.26	30.01	30.17	30.03	30.01	30.42	366.88
89.49	53.91	30.09	30.26	30.01	30.17	30.03	30.01	30.42	366.64
93.31	54.26	30.09	30.26	30.01	30.17	30.03	30.01	30.42	366.49
96.15	54.72	30.09	30.26	30.01	30.17	30.03	30.01	30.42	366.24
97.26	55.01	30.09	30.26	30.01	30.17	30.03	30.01	30.42	366.01
98.02	55.53	30.09	30.26	30.01	30.17	30.03	30.01	30.42	365.74

98.67	56.06	30.09	30.26	30.01	30.17	30.03	30.01	30.42	365.46
98.79	56.24	30.09	30.26	30.01	30.17	30.03	30.01	30.42	365.05
99.62	56.78	30.09	30.26	30.01	30.17	30.03	30.01	30.42	364.78
99.82	56.84	30.09	30.26	30.01	30.17	30.03	30.01	30.42	364.41
100.71	57.31	30.09	30.26	30.01	30.17	30.03	30.01	30.42	364.15
101.51	57.85	30.09	30.26	30.01	30.17	30.03	30.01	30.42	363.66
102.06	58.16	30.09	30.26	30.01	30.17	30.03	30.01	30.42	363.4
102.86	58.58	30.09	30.26	30.01	30.17	30.03	30.01	30.42	363.02
104.01	59.32	30.1	30.26	30.01	30.17	30.03	30.01	30.42	362.73
104.93	59.63	30.11	30.26	30.01	30.17	30.03	30.01	30.42	362.47
105.57	59.95	30.11	30.26	30.01	30.17	30.03	30.01	30.42	362.13
106.31	60.22	30.13	30.26	30.01	30.17	30.03	30.01	30.42	361.83
107.55	61.09	30.16	30.26	30.01	30.18	30.03	30.01	30.42	361.62
108.21	61.52	30.21	30.27	30.01	30.18	30.03	30.01	30.42	361.36
108.92	61.82	30.22	30.27	30.01	30.17	30.03	30.01	30.43	361.09
109.53	62.13	30.3	30.27	30.01	30.17	30.03	30.01	30.42	360.92
110.48	62.87	30.35	30.28	30.01	30.17	30.03	30.01	30.42	360.72
111.47	63.36	30.45	30.28	30.01	30.18	30.03	30.01	30.42	360.55
112.51	63.94	30.49	30.33	30.01	30.17	30.03	30.01	30.42	360.29
113.07	64.35	30.55	30.35	30.01	30.17	30.03	30.01	30.42	360.06
113.41	64.55	30.67	30.41	30.01	30.19	30.03	30.01	30.42	359.92
113.8	64.65	30.84	30.46	30.01	30.18	30.03	30.01	30.43	359.68
114.62	65.07	30.83	30.54	30.02	30.2	30.03	30.01	30.42	359.46
115.28	65.48	31.01	30.63	30.02	30.21	30.03	30.01	30.42	359.19
115.56	65.66	31.1	30.66	30.01	30.22	30.03	30.01	30.42	358.98
116.6	66.27	31.22	30.75	30.01	30.25	30.03	30.01	30.42	358.63
117.4	66.73	31.3	30.92	30.01	30.31	30.03	30.01	30.42	358.48
118.13	67.3	31.54	30.92	30.01	30.34	30.03	30.01	30.42	358.26
118.55	67.39	31.55	31.12	30.02	30.47	30.03	30.01	30.42	358.1
119.2	67.79	31.73	31.22	30.02	30.53	30.03	30.01	30.42	357.86
119.97	68.21	31.79	31.4	30.02	30.59	30.03	30.01	30.42	357.73
120.85	68.77	31.93	31.48	30.05	30.66	30.03	30.01	30.42	357.54
121.58	69.22	32.03	31.65	30.07	30.7	30.03	30.01	30.42	357.42
122.5	69.88	32.2	31.76	30.09	30.95	30.03	30.01	30.42	357.26
123.71	70.59	32.4	31.87	30.11	30.96	30.03	30.01	30.42	356.99
124.48	71.08	32.49	32	30.18	31.12	30.03	30.01	30.42	356.84
125.07	71.37	32.66	32.21	30.22	31.23	30.03	30.01	30.42	356.67
125.84	71.83	32.73	32.24	30.33	31.31	30.03	30.01	30.42	356.53
126.28	72.08	32.92	32.48	30.37	31.42	30.03	30.01	30.42	356.36
126.89	72.35	33.03	32.62	30.48	31.56	30.02	30.01	30.42	356.19
127.63	72.83	33.19	32.75	30.57	31.67	30.03	30.01	30.42	356.03
128.29	73	33.3	32.79	30.63	31.71	30.03	30.01	30.42	355.97
128.72	73.34	33.38	32.93	30.72	31.87	30.03	30.01	30.42	355.72
129.56	73.76	33.6	33.12	30.85	32.03	30.03	30.01	30.42	355.48
130.73	74.55	33.69	33.31	30.93	32.14	30.03	30.01	30.42	355.24
130.89	74.53	33.87	33.41	31.07	32.24	30.02	30.01	30.42	355.1
131.51	74.97	33.98	33.56	31.16	32.41	30.03	30.01	30.42	354.86

132.95	75.65	34.16	33.78	31.3	32.51	30.04	30.01	30.43	354.57
133.8	76.28	34.31	33.9	31.38	32.59	30.02	30.01	30.42	354.38
134.04	76.4	34.46	34.21	31.55	32.71	30.04	30.02	30.42	354.1
134.93	76.91	34.58	34.25	31.68	32.87	30.03	30.01	30.42	353.86
135.8	77.54	34.83	34.43	31.77	33.03	30.03	30.01	30.44	353.58
136.6	78.06	34.87	34.61	31.85	33.12	30.03	30.03	30.42	353.46
136.79	78.16	35.03	34.7	31.98	33.27	30.03	30.04	30.42	353.2
137.34	78.47	35.25	34.86	32.09	33.4	30.04	30.06	30.43	352.87
138.01	78.91	35.39	34.98	32.22	33.5	30.09	30.12	30.44	352.7
138.73	79.36	35.52	35.13	32.33	33.69	30.1	30.19	30.42	352.46
139.36	79.82	35.65	35.31	32.44	33.74	30.22	30.27	30.43	352.14
139.54	79.93	35.89	35.44	32.52	33.92	30.32	30.42	30.42	351.84
140.57	80.41	36.11	35.6	32.7	33.99	30.44	30.56	30.46	351.64
141.57	81.19	36.14	35.8	32.82	34.21	30.63	30.75	30.46	351.36
142.2	81.5	36.39	35.91	32.9	34.25	30.8	30.87	30.55	351.08
142.99	81.84	36.54	36.16	33.06	34.45	30.98	31.09	30.61	350.71
143.43	82.26	36.71	36.32	33.22	34.49	31.15	31.19	30.7	350.45
143.98	82.57	36.83	36.5	33.33	34.66	31.36	31.39	30.88	350.15
145.18	83.35	37.08	36.63	33.47	34.81	31.64	31.49	31.06	349.95
145.66	83.7	37.22	36.9	33.6	34.95	31.77	31.72	31.15	349.67
145.9	83.94	37.38	36.99	33.69	35.09	32	31.88	31.37	349.25
146.57	84.27	37.56	37.19	33.9	35.27	32.16	32.03	31.43	348.73
147.58	84.85	37.7	37.38	34.05	35.29	32.39	32.49	31.69	348.21
147.87	85.18	37.89	37.57	34.19	35.5	32.52	32.84	31.85	347.44
148.27	85.08	38.02	37.76	34.3	35.67	32.77	33.38	32.06	346.72
148.92	85.46	38.2	37.98	34.49	35.81	32.93	33.86	32.22	345.93
149.97	86.08	38.43	38.28	34.64	35.95	33.25	34.4	32.56	345.4
151.04	86.84	38.66	38.49	34.74	36.08	33.49	34.77	32.84	344.79
151.54	87.18	38.9	38.82	34.91	36.26	33.86	35.17	33.12	343.98
151.69	87.34	39.06	39.05	35.03	36.39	34.19	35.61	33.41	343.03
152.36	87.7	39.29	39.32	35.15	36.52	34.69	36	33.66	342.09
153.29	88.24	39.52	39.64	35.37	36.67	35.19	36.3	33.97	341.24

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