

Γραπτή Εξέταση που έχει διεξαχθεί στις 23.9.2023, σύμφωνα με τους περί Αξιολόγησης Υποψηφίων για Διορισμό στη Δημόσια Υπηρεσία Νόμους του 1998 έως 2021 για θέσεις εισδοχής στη Δημόσια Υπηρεσία των οποίων η αρχική κλίμακα δεν υπερβαίνει την κλίμακα Α7 του κυβερνητικού μισθολογίου, για τις οποίες απαιτείται ως βασικό προσόν απολυτήριο σχολής μέσης παιδείας ή δίπλωμα τριετούς μεταλυκειακού κύκλου σπουδών.

Η Ειδική Επιτροπή, η οποία είναι υπεύθυνη για τη διεξαγωγή των Γραπτών Εξετάσεων στη Δημόσια Υπηρεσία, σύμφωνα με τις διατάξεις των περί Αξιολόγησης Υποψηφίων για Διορισμό στη Δημόσια Υπηρεσία Νόμων του 1998 έως 2021, γνωστοποιεί τον κατάλογο των επιτυχόντων, κατά σειρά επιτυχίας στη Γραπτή Εξέταση, που έχει διεξαχθεί στις 23.9.2023 αναφορικά με θέσεις εισδοχής στη δημόσια υπηρεσία των οποίων η αρχική κλίμακα δεν υπερβαίνει την Κλίμακα Α7 του κυβερνητικού μισθολογίου και για τις οποίες απαιτείται ως βασικό προσόν απολυτήριο σχολής μέσης παιδείας ή δίπλωμα τριετούς μεταλυκειακού κύκλου σπουδών. Ο κατάλογος επιτυχόντων δημοσιεύεται μόνο με τον αριθμό υποψηφίου και το βαθμό επιτυχίας.

2. Επιτυχών στη Γραπτή Εξέταση είναι όποιος έχει συγκεντρώσει συνολική γενική βαθμολογία 50% τουλάχιστον κατά μέσο όρο και στο καθένα από τα θέματα που περιλαμβάνονται στην εξέταση 40% τουλάχιστον.

3. Όλοι όσοι παρακάθησαν στη γραπτή εξέταση και πέτυχαν, θα εφοδιαστούν με σχετικό πιστοποιητικό επιτυχίας στο οποίο αναγράφεται η βαθμολογία, ο αριθμός ταυτότητας και άλλα στοιχεία του υποψηφίου. Οι αποτυχόντες επίσης θα εφοδιαστούν με σχετική βεβαίωση. Τα εν λόγω πιστοποιητικά δεν θα σταλούν ταχυδρομικώς αλλά θα βρίσκονται καταχωρημένα στον ιστότοπο «**Εξετάσεις για Πρόσληψη στο Δημόσιο**» (<http://epd.moec.gov.cy>) από τις **25.1.2024** και ώρα **12 το μεσημέρι**. Οι υποψήφιοι που παρακάθησαν στη γραπτή εξέταση θα μπορούν να τα εντοπίζουν μέσω της προσωπικής τους μερίδας με τους κωδικούς που τους είχαν δοθεί κατά την υποβολή της αίτησής τους για συμμετοχή στην πιο πάνω εξέταση. Για πρόσθετες πληροφορίες για τα πιστοποιητικά οι υποψήφιοι μπορούν να αποστεινούνται στα τηλέφωνα **22582933, 22582934**.

4. Επιτυχία στη Γραπτή Εξέταση παρέχει δικαίωμα υποβολής αίτησης διορισμού για θέσεις που θα προκηρυχθούν κατά το 2024 οι οποίες περιλαμβάνονται στο Παράρτημα Ι του σχετικού Καταλόγου Θέσεων που εγκρίθηκε από τη Βουλή των Αντιπροσώπων και δημοσιεύτηκε στην Επίσημη Εφημερίδα της Δημοκρατίας με αρ. 4145 και ημερομηνία 7.7.2023.

5. Η πλήρωση των θέσεων γίνεται από την Επιτροπή Δημόσιας Υπηρεσίας με βάση τις διατάξεις των αναφερόμενων στην επικεφαλίδα Νόμων. Περισσότερες λεπτομέρειες για τον τρόπο υποβολής των αιτήσεων θα περιλαμβάνονται στην προκήρυξη της κάθε θέσης. Για πρόσθετες πληροφορίες που αφορούν το νομοθετικό πλαίσιο των προσλήψεων στη δημόσια υπηρεσία, τις θέσεις για τις οποίες διεξάγεται η γραπτή εξέταση, τα προσόντα που απαιτούνται κτλ., οι ενδιαφερόμενοι μπορούν να αποστεινούνται στα τηλέφωνα 22602555, 22602568, 22602569.

A/A	ΑΡ. ΥΠΟΨΗΦΙΟΥ	ΑΡΙΘΜΗΤΙΚΗ ΙΚΑΝΟΤΗΤΑ	ΑΦΑΙΡΕΤΙΚΗ ΙΚΑΝΟΤΗΤΑ	ΛΕΚΤΙΚΗ ΙΚΑΝΟΤΗΤΑ	ΣΥΝΟΛΟ ΒΑΘΜΟΛΟΓΙΑΣ 100%
1.	3986	78.931	65.073	70.303	71.436
2.	4139	82.662	65.073	59.966	69.234
3.	4631	77.065	65.073	64.101	68.746
4.	4060	80.796	63.229	62.034	68.686
5.	2350	78.931	66.917	59.966	68.605
6.	5603	78.931	61.385	64.101	68.139
7.	6108	82.662	59.541	62.034	68.079
8.	3400	78.931	55.853	68.236	67.673
9.	11080	78.931	57.697	66.168	67.599
10.	5781	71.467	68.761	62.034	67.421
11.	5536	73.333	66.917	59.966	66.739
12.	11044	71.467	59.541	68.236	66.415
13.	1657	69.602	61.385	68.236	66.408
14.	8718	78.931	54.010	66.168	66.370
15.	3390	77.065	57.697	64.101	66.288
16.	4868	75.199	61.385	62.034	66.206
17.	4703	69.602	66.917	62.034	66.184
18.	3273	65.870	63.229	68.236	65.778
19.	5692	71.467	59.541	66.168	65.725

20.	7831	64.004	66.917	66.168	65.696
21.	9305	75.199	57.697	64.101	65.666
22.	1830	75.199	63.229	57.899	65.442
23.	7968	78.931	65.073	51.697	65.234
24.	6517	75.199	59.541	59.966	64.902
25.	6241	73.333	61.385	59.966	64.895
26.	5211	67.736	66.917	59.966	64.873
27.	7579	69.602	66.917	57.899	64.806
28.	7613	77.065	63.229	53.764	64.686
29.	10161	64.004	61.385	68.236	64.542
30.	1178	65.870	61.385	66.168	64.474
31.	1434	71.467	57.697	64.101	64.422
32.	4865	65.870	63.229	64.101	64.400
33.	3604	71.467	59.541	62.034	64.347
34.	5088	67.736	63.229	62.034	64.333
35.	3876	65.870	65.073	62.034	64.326
36.	784	77.065	57.697	57.899	64.220
37.	2161	78.931	59.541	53.764	64.079
38.	9691	71.467	66.917	53.764	64.049
39.	2455	80.796	61.385	49.629	63.937
40.	10353	67.736	57.697	66.168	63.867
41.	10994	64.004	61.385	66.168	63.852
42.	11339	69.602	57.697	64.101	63.800
43.	5238	71.467	57.697	62.034	63.733
44.	5990	71.467	57.697	62.034	63.733
45.	8614	67.736	61.385	62.034	63.718
46.	9011	73.333	59.541	57.899	63.591
47.	3922	71.467	61.385	57.899	63.584
48.	2975	71.467	63.229	55.831	63.509
49.	638	69.602	66.917	53.764	63.428
50.	4527	78.931	59.541	51.697	63.390
51.	9753	77.065	63.229	49.629	63.308
52.	6460	62.138	59.541	68.236	63.305
53.	6424	73.333	54.010	62.034	63.126
54.	4016	71.467	55.853	62.034	63.118
55.	3668	64.004	65.073	59.966	63.014
56.	5701	64.004	65.073	59.966	63.014
57.	2228	71.467	59.541	57.899	62.969
58.	2280	69.602	61.385	57.899	62.962
59.	1922	62.138	68.761	57.899	62.933
60.	5053	75.199	57.697	55.831	62.909
61.	5726	71.467	63.229	53.764	62.820
62.	10041	60.273	57.697	70.303	62.758
63.	4200	73.333	63.229	51.697	62.753
64.	11411	71.467	65.073	51.697	62.746
65.	1660	56.541	61.385	70.303	62.743
66.	11430	60.273	59.541	68.236	62.683
67.	4885	56.541	63.229	68.236	62.669
68.	6920	60.273	61.385	66.168	62.609
69.	4774	60.273	63.229	64.101	62.534
70.	7209	69.602	55.853	62.034	62.496
71.	940	64.004	61.385	62.034	62.474
72.	1284	62.138	63.229	62.034	62.467
73.	1295	62.138	63.229	62.034	62.467
74.	10127	58.407	66.917	62.034	62.453
75.	4906	67.736	59.541	59.966	62.414
76.	3329	64.004	63.229	59.966	62.400
77.	5507	62.138	66.917	57.899	62.318

78.	7362	65.870	65.073	55.831	62.258
79.	3078	71.467	61.385	53.764	62.205
80.	780	65.870	66.917	53.764	62.184
81.	9108	64.004	57.697	64.101	61.934
82.	1656	62.138	59.541	64.101	61.927
83.	2624	58.407	63.229	64.101	61.912
84.	5661	69.602	54.010	62.034	61.882
85.	1675	65.870	57.697	62.034	61.867
86.	4978	64.004	59.541	62.034	61.860
87.	7180	62.138	61.385	62.034	61.852
88.	5031	69.602	55.853	59.966	61.807
89.	7661	64.004	61.385	59.966	61.785
90.	322	60.273	65.073	59.966	61.771
91.	7556	60.273	65.073	59.966	61.771
92.	2143	64.004	63.229	57.899	61.711
93.	4819	62.138	65.073	57.899	61.703
94.	5924	71.467	57.697	55.831	61.665
95.	1652	69.602	59.541	55.831	61.658
96.	6513	69.602	59.541	55.831	61.658
97.	8036	69.602	59.541	55.831	61.658
98.	3058	62.138	68.761	53.764	61.554
99.	10207	69.602	63.229	51.697	61.509
100.	3480	75.199	59.541	49.629	61.456
101.	10494	71.467	63.229	49.629	61.442
102.	5002	58.407	59.541	66.168	61.372
103.	7963	54.675	63.229	66.168	61.357
104.	11283	52.810	66.917	64.101	61.276
105.	6165	62.138	59.541	62.034	61.238
106.	7118	62.138	59.541	62.034	61.238
107.	7236	58.407	63.229	62.034	61.223
108.	8446	64.004	59.541	59.966	61.170
109.	9260	60.273	63.229	59.966	61.156
110.	5225	73.333	52.166	57.899	61.133
111.	11095	73.333	52.166	57.899	61.133
112.	6310	60.273	65.073	57.899	61.082
113.	7598	69.602	57.697	55.831	61.043
114.	1190	65.870	61.385	55.831	61.029
115.	6667	62.138	65.073	55.831	61.014
116.	10102	77.065	52.166	53.764	60.998
117.	6218	71.467	57.697	53.764	60.976
118.	1618	67.736	61.385	53.764	60.962
119.	8064	62.138	66.917	53.764	60.940
120.	2814	77.065	55.853	49.629	60.849
121.	10988	62.138	52.166	68.236	60.847
122.	7778	58.407	55.853	68.236	60.832
123.	7654	65.870	66.917	49.629	60.805
124.	5307	65.870	50.322	66.168	60.787
125.	3634	60.273	55.853	66.168	60.765
126.	9984	69.602	50.322	62.034	60.653
127.	1366	62.138	57.697	62.034	60.623
128.	7226	62.138	57.697	62.034	60.623
129.	11020	60.273	59.541	62.034	60.616
130.	6870	54.675	65.073	62.034	60.594
131.	4873	56.541	65.073	59.966	60.527
132.	7248	71.467	54.010	55.831	60.436
133.	8335	71.467	54.010	55.831	60.436
134.	10924	69.602	55.853	55.831	60.429
135.	1364	65.870	59.541	55.831	60.414

136.	9839	65.870	59.541	55.831	60.414
137.	2648	62.138	63.229	55.831	60.399
138.	5114	62.138	63.229	55.831	60.399
139.	8711	62.138	63.229	55.831	60.399
140.	10963	69.602	57.697	53.764	60.354
141.	7487	64.004	63.229	53.764	60.332
142.	2425	60.273	66.917	53.764	60.318
143.	3019	56.541	54.010	70.303	60.285
144.	4431	67.736	61.385	51.697	60.273
145.	4266	52.810	57.697	70.303	60.270
146.	5349	65.870	63.229	51.697	60.265
147.	9392	65.870	63.229	51.697	60.265
148.	3747	56.541	57.697	66.168	60.135
149.	9122	62.138	54.010	64.101	60.083
150.	9195	60.273	55.853	64.101	60.076
151.	1142	58.407	57.697	64.101	60.068
152.	4147	71.467	63.229	45.495	60.064
153.	9551	56.541	59.541	64.101	60.061
154.	4462	52.810	65.073	62.034	59.972
155.	11290	67.736	52.166	59.966	59.956
156.	9912	64.004	55.853	59.966	59.941
157.	1431	62.138	57.697	59.966	59.934
158.	2706	62.138	57.697	59.966	59.934
159.	7492	62.138	57.697	59.966	59.934
160.	5127	60.273	59.541	59.966	59.927
161.	7427	60.273	59.541	59.966	59.927
162.	3770	58.407	61.385	59.966	59.919
163.	5015	54.675	65.073	59.966	59.905
164.	8616	64.004	57.697	57.899	59.867
165.	6236	62.138	59.541	57.899	59.859
166.	956	67.736	55.853	55.831	59.807
167.	4943	64.004	59.541	55.831	59.792
168.	5306	64.004	59.541	55.831	59.792
169.	8313	62.138	61.385	55.831	59.785
170.	10627	60.273	63.229	55.831	59.778
171.	1988	78.931	46.634	53.764	59.776
172.	4212	64.004	61.385	53.764	59.718
173.	7254	60.273	65.073	53.764	59.703
174.	3498	64.004	63.229	51.697	59.643
175.	11159	62.138	65.073	51.697	59.636
176.	5989	52.810	57.697	68.236	59.581
177.	6475	58.407	54.010	66.168	59.528
178.	6598	58.407	54.010	66.168	59.528
179.	4859	71.467	59.541	47.562	59.523
180.	7175	56.541	55.853	66.168	59.521
181.	5740	69.602	61.385	47.562	59.516
182.	5541	67.736	63.229	47.562	59.509
183.	7140	64.004	50.322	64.101	59.476
184.	7321	64.004	50.322	64.101	59.476
185.	2557	58.407	55.853	64.101	59.454
186.	10752	58.407	55.853	64.101	59.454
187.	2570	60.273	55.853	62.034	59.387
188.	3884	58.407	57.697	62.034	59.379
189.	5755	52.810	63.229	62.034	59.358
190.	8499	64.004	54.010	59.966	59.327
191.	2968	62.138	55.853	59.966	59.319
192.	9801	60.273	57.697	59.966	59.312
193.	10968	60.273	57.697	59.966	59.312

194.	8669	58.407	59.541	59.966	59.305
195.	3954	56.541	61.385	59.966	59.297
196.	2874	54.675	63.229	59.966	59.290
197.	2913	64.004	55.853	57.899	59.252
198.	825	62.138	57.697	57.899	59.245
199.	7199	62.138	57.697	57.899	59.245
200.	9222	60.273	59.541	57.899	59.238
201.	3584	58.407	61.385	57.899	59.230
202.	6229	56.541	63.229	57.899	59.223
203.	8185	56.541	63.229	57.899	59.223
204.	653	69.602	52.166	55.831	59.200
205.	1027	69.602	54.010	53.764	59.125
206.	7638	60.273	63.229	53.764	59.089
207.	6552	54.675	68.761	53.764	59.067
208.	10025	69.602	55.853	51.697	59.051
209.	8060	52.810	55.853	68.236	58.966
210.	5860	64.004	63.229	49.629	58.954
211.	9167	58.407	54.010	64.101	58.839
212.	3611	56.541	55.853	64.101	58.832
213.	4963	62.138	52.166	62.034	58.779
214.	7375	62.138	52.166	62.034	58.779
215.	7415	62.138	52.166	62.034	58.779
216.	8703	60.273	54.010	62.034	58.772
217.	10181	58.407	55.853	62.034	58.765
218.	10689	58.407	55.853	62.034	58.765
219.	6287	54.675	59.541	62.034	58.750
220.	10150	67.736	48.478	59.966	58.727
221.	4682	64.004	52.166	59.966	58.712
222.	5631	64.004	52.166	59.966	58.712
223.	11043	60.273	55.853	59.966	58.697
224.	4890	58.407	57.697	59.966	58.690
225.	8788	58.407	57.697	59.966	58.690
226.	2306	54.675	61.385	59.966	58.675
227.	11444	69.602	48.478	57.899	58.660
228.	4223	65.870	52.166	57.899	58.645
229.	10027	65.870	52.166	57.899	58.645
230.	3675	64.004	54.010	57.899	58.638
231.	8141	62.138	55.853	57.899	58.630
232.	1665	60.273	57.697	57.899	58.623
233.	5061	60.273	57.697	57.899	58.623
234.	3108	58.407	59.541	57.899	58.616
235.	1797	52.810	65.073	57.899	58.594
236.	8017	52.810	65.073	57.899	58.594
237.	4618	69.602	50.322	55.831	58.585
238.	2728	65.870	54.010	55.831	58.570
239.	3385	65.870	54.010	55.831	58.570
240.	6198	65.870	54.010	55.831	58.570
241.	10206	64.004	55.853	55.831	58.563
242.	3782	62.138	57.697	55.831	58.555
243.	4713	60.273	59.541	55.831	58.548
244.	6705	58.407	61.385	55.831	58.541
245.	2548	56.541	63.229	55.831	58.534
246.	8166	56.541	63.229	55.831	58.534
247.	8219	56.541	63.229	55.831	58.534
248.	11453	71.467	52.166	51.697	58.443
249.	9847	67.736	55.853	51.697	58.429
250.	8122	65.870	57.697	51.697	58.421
251.	3554	60.273	63.229	51.697	58.400

252.	7741	69.602	55.853	49.629	58.361
253.	279	54.675	52.166	68.236	58.359
254.	7586	67.736	57.697	49.629	58.354
255.	10887	64.004	61.385	49.629	58.339
256.	8843	65.870	61.385	47.562	58.272
257.	5931	50.944	57.697	66.168	58.270
258.	9111	62.138	48.478	64.101	58.239
259.	208	69.602	59.541	45.495	58.213
260.	5505	62.138	50.322	62.034	58.165
261.	10827	60.273	52.166	62.034	58.158
262.	297	58.407	54.010	62.034	58.150
263.	1006	56.541	55.853	62.034	58.143
264.	8872	56.541	55.853	62.034	58.143
265.	8546	60.273	54.010	59.966	58.083
266.	11139	58.407	55.853	59.966	58.075
267.	4721	56.541	57.697	59.966	58.068
268.	5496	56.541	57.697	59.966	58.068
269.	3903	54.675	59.541	59.966	58.061
270.	9803	62.138	54.010	57.899	58.016
271.	1146	60.273	55.853	57.899	58.008
272.	4048	60.273	55.853	57.899	58.008
273.	7980	60.273	55.853	57.899	58.008
274.	9182	60.273	55.853	57.899	58.008
275.	3068	58.407	57.697	57.899	58.001
276.	4466	58.407	57.697	57.899	58.001
277.	2695	56.541	59.541	57.899	57.994
278.	7906	54.675	61.385	57.899	57.986
279.	6800	64.004	54.010	55.831	57.948
280.	6681	60.273	57.697	55.831	57.934
281.	2550	54.675	63.229	55.831	57.912
282.	7643	54.675	63.229	55.831	57.912
283.	5213	60.273	59.541	53.764	57.859
284.	5687	60.273	59.541	53.764	57.859
285.	5133	58.407	61.385	53.764	57.852
286.	9782	58.407	61.385	53.764	57.852
287.	7264	56.541	63.229	53.764	57.845
288.	6410	67.736	54.010	51.697	57.814
289.	10361	67.736	54.010	51.697	57.814
290.	6232	64.004	57.697	51.697	57.799
291.	8930	64.004	57.697	51.697	57.799
292.	6743	52.810	52.166	68.236	57.737
293.	6142	64.004	59.541	49.629	57.725
294.	3438	60.273	63.229	49.629	57.710
295.	1633	58.407	65.073	49.629	57.703
296.	3806	62.138	63.229	47.562	57.643
297.	8464	60.273	65.073	47.562	57.636
298.	8243	58.407	50.322	64.101	57.610
299.	9210	69.602	57.697	45.495	57.598
300.	2048	54.675	54.010	64.101	57.595
301.	8314	52.810	55.853	64.101	57.588
302.	1234	65.870	61.385	45.495	57.583
303.	608	62.138	48.478	62.034	57.550
304.	8602	65.870	63.229	43.427	57.509
305.	8295	50.944	59.541	62.034	57.506
306.	10226	65.870	46.634	59.966	57.490
307.	4463	60.273	52.166	59.966	57.468
308.	9514	58.407	54.010	59.966	57.461
309.	10240	58.407	54.010	59.966	57.461

310.	7261	56.541	55.853	59.966	57.453
311.	11227	56.541	55.853	59.966	57.453
312.	577	50.944	61.385	59.966	57.432
313.	5828	69.602	44.790	57.899	57.430
314.	5346	65.870	48.478	57.899	57.416
315.	11346	62.138	52.166	57.899	57.401
316.	5386	60.273	54.010	57.899	57.394
317.	613	58.407	55.853	57.899	57.386
318.	7856	58.407	55.853	57.899	57.386
319.	3459	56.541	57.697	57.899	57.379
320.	10895	54.675	59.541	57.899	57.372
321.	8473	52.810	61.385	57.899	57.365
322.	5208	64.004	52.166	55.831	57.334
323.	7194	62.138	54.010	55.831	57.326
324.	9215	60.273	55.853	55.831	57.319
325.	9879	60.273	55.853	55.831	57.319
326.	5449	58.407	57.697	55.831	57.312
327.	837	54.675	61.385	55.831	57.297
328.	9016	54.675	61.385	55.831	57.297
329.	11036	54.675	61.385	55.831	57.297
330.	9531	52.810	63.229	55.831	57.290
331.	7311	71.467	46.634	53.764	57.288
332.	8229	67.736	50.322	53.764	57.274
333.	7414	65.870	52.166	53.764	57.267
334.	9212	64.004	54.010	53.764	57.259
335.	2994	62.138	55.853	53.764	57.252
336.	11380	62.138	55.853	53.764	57.252
337.	9522	58.407	59.541	53.764	57.237
338.	2725	56.541	61.385	53.764	57.230
339.	4072	56.541	61.385	53.764	57.230
340.	4546	56.541	61.385	53.764	57.230
341.	5595	54.675	63.229	53.764	57.223
342.	4279	69.602	50.322	51.697	57.207
343.	663	67.736	52.166	51.697	57.200
344.	9825	62.138	57.697	51.697	57.177
345.	8985	65.870	55.853	49.629	57.117
346.	6638	64.004	57.697	49.629	57.110
347.	5258	62.138	59.541	49.629	57.103
348.	2821	54.675	66.917	49.629	57.074
349.	9331	52.810	52.166	66.168	57.048
350.	3571	52.810	54.010	64.101	56.974
351.	3833	56.541	52.166	62.034	56.914
352.	9211	56.541	52.166	62.034	56.914
353.	1078	69.602	57.697	43.427	56.909
354.	9096	54.675	54.010	62.034	56.906
355.	10180	50.944	57.697	62.034	56.892
356.	5953	62.138	65.073	43.427	56.879
357.	5955	64.004	46.634	59.966	56.868
358.	5633	54.675	55.853	59.966	56.831
359.	3220	52.810	57.697	59.966	56.824
360.	8149	50.944	59.541	59.966	56.817
361.	9512	60.273	52.166	57.899	56.779
362.	4130	58.407	54.010	57.899	56.772
363.	5153	58.407	54.010	57.899	56.772
364.	10873	52.810	59.541	57.899	56.750
365.	2711	65.870	48.478	55.831	56.726
366.	7697	64.004	50.322	55.831	56.719
367.	2605	60.273	54.010	55.831	56.705

368.	7005	60.273	54.010	55.831	56.705
369.	8793	60.273	54.010	55.831	56.705
370.	9593	58.407	55.853	55.831	56.697
371.	3856	56.541	57.697	55.831	56.690
372.	8130	56.541	57.697	55.831	56.690
373.	4508	52.810	61.385	55.831	56.675
374.	4192	50.944	63.229	55.831	56.668
375.	5255	67.736	48.478	53.764	56.659
376.	2917	64.004	52.166	53.764	56.645
377.	2213	60.273	55.853	53.764	56.630
378.	3244	60.273	55.853	53.764	56.630
379.	8330	60.273	55.853	53.764	56.630
380.	10747	58.407	57.697	53.764	56.623
381.	145	56.541	59.541	53.764	56.615
382.	7417	54.675	61.385	53.764	56.608
383.	7477	65.870	52.166	51.697	56.578
384.	7658	65.870	52.166	51.697	56.578
385.	5731	64.004	54.010	51.697	56.570
386.	11067	60.273	57.697	51.697	56.556
387.	5675	58.407	59.541	51.697	56.548
388.	1812	56.541	61.385	51.697	56.541
389.	2662	56.541	61.385	51.697	56.541
390.	7854	56.541	61.385	51.697	56.541
391.	3021	54.675	63.229	51.697	56.534
392.	7849	64.004	55.853	49.629	56.495
393.	10039	62.138	57.697	49.629	56.488
394.	6573	58.407	61.385	49.629	56.474
395.	8809	56.541	63.229	49.629	56.466
396.	1285	62.138	59.541	47.562	56.414
397.	3134	58.407	63.229	47.562	56.399
398.	9000	77.065	46.634	45.495	56.398
399.	3393	56.541	50.322	62.034	56.299
400.	11254	56.541	50.322	62.034	56.299
401.	4749	52.810	54.010	62.034	56.285
402.	4888	52.810	54.010	62.034	56.285
403.	9573	64.004	61.385	43.427	56.272
404.	4869	56.541	52.166	59.966	56.224
405.	5401	56.541	52.166	59.966	56.224
406.	5912	56.541	52.166	59.966	56.224
407.	897	54.675	54.010	59.966	56.217
408.	8981	54.675	54.010	59.966	56.217
409.	3115	52.810	55.853	59.966	56.210
410.	2125	62.138	48.478	57.899	56.172
411.	5082	62.138	48.478	57.899	56.172
412.	4236	60.273	50.322	57.899	56.165
413.	3658	58.407	52.166	57.899	56.157
414.	3551	56.541	54.010	57.899	56.150
415.	4985	56.541	54.010	57.899	56.150
416.	9692	56.541	54.010	57.899	56.150
417.	1969	54.675	55.853	57.899	56.142
418.	4814	54.675	55.853	57.899	56.142
419.	7377	54.675	55.853	57.899	56.142
420.	5751	52.810	57.697	57.899	56.135
421.	5013	50.944	59.541	57.899	56.128
422.	10563	64.004	48.478	55.831	56.104
423.	2532	62.138	50.322	55.831	56.097
424.	9103	60.273	52.166	55.831	56.090
425.	5829	58.407	54.010	55.831	56.083

426.	4028	56.541	55.853	55.831	56.075
427.	4685	56.541	55.853	55.831	56.075
428.	3276	54.675	57.697	55.831	56.068
429.	9987	54.675	57.697	55.831	56.068
430.	2014	52.810	59.541	55.831	56.061
431.	3472	62.138	52.166	53.764	56.023
432.	8150	62.138	52.166	53.764	56.023
433.	23	60.273	54.010	53.764	56.016
434.	6969	58.407	55.853	53.764	56.008
435.	278	56.541	57.697	53.764	56.001
436.	6203	56.541	57.697	53.764	56.001
437.	8238	56.541	57.697	53.764	56.001
438.	8754	56.541	57.697	53.764	56.001
439.	5797	50.944	63.229	53.764	55.979
440.	7616	54.675	42.946	70.303	55.975
441.	1589	64.004	52.166	51.697	55.956
442.	2565	62.138	54.010	51.697	55.948
443.	8073	56.541	59.541	51.697	55.926
444.	4904	52.810	63.229	51.697	55.912
445.	9041	52.810	63.229	51.697	55.912
446.	6943	65.870	52.166	49.629	55.888
447.	3154	60.273	57.697	49.629	55.866
448.	6886	60.273	57.697	49.629	55.866
449.	6892	60.273	57.697	49.629	55.866
450.	8931	58.407	59.541	49.629	55.859
451.	11332	58.407	59.541	49.629	55.859
452.	9727	54.675	63.229	49.629	55.844
453.	3624	60.273	59.541	47.562	55.792
454.	8286	56.541	63.229	47.562	55.777
455.	7363	54.675	65.073	47.562	55.770
456.	2482	65.870	55.853	45.495	55.739
457.	11141	62.138	59.541	45.495	55.725
458.	9112	60.273	44.790	62.034	55.699
459.	6998	56.541	48.478	62.034	55.684
460.	7815	56.541	48.478	62.034	55.684
461.	10715	56.541	48.478	62.034	55.684
462.	9149	52.810	52.166	62.034	55.670
463.	6442	58.407	48.478	59.966	55.617
464.	2109	56.541	50.322	59.966	55.610
465.	2885	56.541	50.322	59.966	55.610
466.	2615	54.675	52.166	59.966	55.602
467.	5212	52.810	54.010	59.966	55.595
468.	9202	52.810	54.010	59.966	55.595
469.	3343	50.944	55.853	59.966	55.588
470.	4694	50.944	55.853	59.966	55.588
471.	2302	64.004	44.790	57.899	55.564
472.	4401	58.407	50.322	57.899	55.543
473.	7572	58.407	50.322	57.899	55.543
474.	8309	54.675	54.010	57.899	55.528
475.	2795	52.810	55.853	57.899	55.521
476.	2995	52.810	55.853	57.899	55.521
477.	4007	52.810	55.853	57.899	55.521
478.	4576	52.810	55.853	57.899	55.521
479.	10279	50.944	57.697	57.899	55.513
480.	7939	56.541	54.010	55.831	55.461
481.	4543	54.675	55.853	55.831	55.453
482.	9073	52.810	57.697	55.831	55.446
483.	8471	50.944	59.541	55.831	55.439

484.	989	62.138	50.322	53.764	55.408
485.	6332	62.138	50.322	53.764	55.408
486.	5892	60.273	52.166	53.764	55.401
487.	10051	60.273	52.166	53.764	55.401
488.	5775	58.407	54.010	53.764	55.394
489.	11078	56.541	55.853	53.764	55.386
490.	5510	54.675	57.697	53.764	55.379
491.	3444	52.810	59.541	53.764	55.372
492.	10391	52.810	59.541	53.764	55.372
493.	4994	50.944	61.385	53.764	55.364
494.	8567	50.944	61.385	53.764	55.364
495.	7907	62.138	52.166	51.697	55.334
496.	2826	60.273	54.010	51.697	55.327
497.	3024	60.273	54.010	51.697	55.327
498.	742	56.541	57.697	51.697	55.312
499.	1713	56.541	57.697	51.697	55.312
500.	2893	56.541	57.697	51.697	55.312
501.	3389	54.675	59.541	51.697	55.304
502.	9815	52.810	61.385	51.697	55.297
503.	9779	56.541	59.541	49.629	55.237
504.	3213	62.138	55.853	47.562	55.184
505.	7914	58.407	59.541	47.562	55.170
506.	4108	54.675	63.229	47.562	55.155
507.	8095	52.810	65.073	47.562	55.148
508.	10781	67.736	52.166	45.495	55.132
509.	2647	65.870	54.010	45.495	55.125
510.	4189	58.407	61.385	45.495	55.096
511.	5037	58.407	61.385	45.495	55.096
512.	376	67.736	54.010	43.427	55.058
513.	526	52.810	50.322	62.034	55.055
514.	8806	58.407	63.229	43.427	55.021
515.	10085	60.273	44.790	59.966	55.010
516.	8058	56.541	48.478	59.966	54.995
517.	9883	54.675	50.322	59.966	54.988
518.	412	50.944	54.010	59.966	54.973
519.	6273	50.944	54.010	59.966	54.973
520.	11077	58.407	48.478	57.899	54.928
521.	3956	56.541	50.322	57.899	54.921
522.	4505	56.541	50.322	57.899	54.921
523.	6938	54.675	52.166	57.899	54.913
524.	7179	54.675	52.166	57.899	54.913
525.	9445	50.944	55.853	57.899	54.899
526.	10526	50.944	55.853	57.899	54.899
527.	9197	60.273	48.478	55.831	54.861
528.	2381	58.407	50.322	55.831	54.853
529.	7013	58.407	50.322	55.831	54.853
530.	9049	52.810	55.853	55.831	54.831
531.	3313	50.944	57.697	55.831	54.824
532.	5497	50.944	57.697	55.831	54.824
533.	8192	58.407	52.166	53.764	54.779
534.	8547	58.407	52.166	53.764	54.779
535.	10165	58.407	52.166	53.764	54.779
536.	9507	56.541	54.010	53.764	54.772
537.	9567	56.541	54.010	53.764	54.772
538.	4091	54.675	55.853	53.764	54.764
539.	4136	54.675	55.853	53.764	54.764
540.	4497	54.675	55.853	53.764	54.764
541.	5168	54.675	55.853	53.764	54.764

542.	5318	54.675	55.853	53.764	54.764
543.	6146	54.675	55.853	53.764	54.764
544.	4325	52.810	57.697	53.764	54.757
545.	9275	52.810	57.697	53.764	54.757
546.	2951	60.273	52.166	51.697	54.712
547.	8584	60.273	52.166	51.697	54.712
548.	5899	58.407	54.010	51.697	54.705
549.	8926	58.407	54.010	51.697	54.705
550.	9296	58.407	54.010	51.697	54.705
551.	2808	56.541	55.853	51.697	54.697
552.	8915	56.541	55.853	51.697	54.697
553.	749	54.675	57.697	51.697	54.690
554.	5655	54.675	57.697	51.697	54.690
555.	7926	54.675	57.697	51.697	54.690
556.	9198	54.675	57.697	51.697	54.690
557.	3041	52.810	59.541	51.697	54.683
558.	7830	50.944	61.385	51.697	54.675
559.	9079	67.736	46.634	49.629	54.666
560.	668	62.138	52.166	49.629	54.644
561.	10916	60.273	54.010	49.629	54.637
562.	1556	58.407	55.853	49.629	54.630
563.	5285	58.407	55.853	49.629	54.630
564.	1926	56.541	57.697	49.629	54.622
565.	6360	56.541	57.697	49.629	54.622
566.	9163	56.541	57.697	49.629	54.622
567.	9316	56.541	57.697	49.629	54.622
568.	9207	54.675	59.541	49.629	54.615
569.	4484	50.944	63.229	49.629	54.601
570.	10948	50.944	63.229	49.629	54.601
571.	848	60.273	55.853	47.562	54.563
572.	5699	56.541	61.385	45.495	54.474
573.	8029	54.675	46.634	62.034	54.448
574.	10474	62.138	57.697	43.427	54.421
575.	555	60.273	59.541	43.427	54.414
576.	8651	58.407	44.790	59.966	54.388
577.	3378	52.810	50.322	59.966	54.366
578.	9171	52.810	50.322	59.966	54.366
579.	180	50.944	52.166	59.966	54.359
580.	6023	50.944	52.166	59.966	54.359
581.	6792	60.273	44.790	57.899	54.321
582.	4088	56.541	48.478	57.899	54.306
583.	8061	56.541	48.478	57.899	54.306
584.	1391	54.675	50.322	57.899	54.299
585.	2932	54.675	50.322	57.899	54.299
586.	7940	54.675	50.322	57.899	54.299
587.	4179	52.810	52.166	57.899	54.292
588.	5967	52.810	52.166	57.899	54.292
589.	7384	52.810	52.166	57.899	54.292
590.	6382	50.944	54.010	57.899	54.284
591.	5317	58.407	48.478	55.831	54.239
592.	2813	56.541	50.322	55.831	54.231
593.	11150	56.541	50.322	55.831	54.231
594.	8924	54.675	52.166	55.831	54.224
595.	2749	52.810	54.010	55.831	54.217
596.	4053	52.810	54.010	55.831	54.217
597.	5506	52.810	54.010	55.831	54.217
598.	6473	52.810	54.010	55.831	54.217
599.	7300	52.810	54.010	55.831	54.217

600.	3163	50.944	55.853	55.831	54.209
601.	4367	50.944	55.853	55.831	54.209
602.	4558	50.944	55.853	55.831	54.209
603.	4810	50.944	55.853	55.831	54.209
604.	6139	50.944	55.853	55.831	54.209
605.	6704	50.944	55.853	55.831	54.209
606.	7243	50.944	55.853	55.831	54.209
607.	10580	50.944	55.853	55.831	54.209
608.	10876	50.944	55.853	55.831	54.209
609.	7491	62.138	46.634	53.764	54.179
610.	385	54.675	54.010	53.764	54.150
611.	3679	54.675	54.010	53.764	54.150
612.	5245	54.675	54.010	53.764	54.150
613.	2322	52.810	55.853	53.764	54.142
614.	8099	52.810	55.853	53.764	54.142
615.	8978	52.810	55.853	53.764	54.142
616.	431	50.944	57.697	53.764	54.135
617.	3406	50.944	57.697	53.764	54.135
618.	5327	50.944	57.697	53.764	54.135
619.	3674	60.273	50.322	51.697	54.097
620.	9014	56.541	54.010	51.697	54.083
621.	10787	56.541	54.010	51.697	54.083
622.	1014	54.675	55.853	51.697	54.075
623.	2432	54.675	55.853	51.697	54.075
624.	8914	54.675	55.853	51.697	54.075
625.	7720	52.810	57.697	51.697	54.068
626.	10633	52.810	57.697	51.697	54.068
627.	6683	50.944	59.541	51.697	54.061
628.	2394	62.138	50.322	49.629	54.030
629.	1423	56.541	55.853	49.629	54.008
630.	9829	54.675	57.697	49.629	54.000
631.	4783	52.810	59.541	49.629	53.993
632.	4881	52.810	59.541	49.629	53.993
633.	7149	52.810	59.541	49.629	53.993
634.	10417	65.870	48.478	47.562	53.970
635.	4621	58.407	55.853	47.562	53.941
636.	7934	58.407	55.853	47.562	53.941
637.	11121	58.407	55.853	47.562	53.941
638.	7928	52.810	61.385	47.562	53.919
639.	7976	52.810	61.385	47.562	53.919
640.	5695	52.810	44.790	64.101	53.900
641.	7303	64.004	52.166	45.495	53.888
642.	3667	60.273	55.853	45.495	53.874
643.	6733	58.407	57.697	45.495	53.866
644.	6816	56.541	59.541	45.495	53.859
645.	10357	52.810	46.634	62.034	53.826
646.	7985	65.870	52.166	43.427	53.821
647.	976	60.273	57.697	43.427	53.799
648.	9758	54.675	46.634	59.966	53.758
649.	11090	50.944	50.322	59.966	53.744
650.	11330	50.944	50.322	59.966	53.744
651.	2919	60.273	59.541	41.360	53.725
652.	1468	54.675	48.478	57.899	53.684
653.	7241	54.675	48.478	57.899	53.684
654.	1170	52.810	50.322	57.899	53.677
655.	4589	52.810	50.322	57.899	53.677
656.	8833	52.810	50.322	57.899	53.677
657.	9536	52.810	50.322	57.899	53.677

658.	6321	50.944	52.166	57.899	53.670
659.	8074	50.944	52.166	57.899	53.670
660.	3266	60.273	44.790	55.831	53.631
661.	3813	56.541	48.478	55.831	53.617
662.	5626	56.541	48.478	55.831	53.617
663.	3194	54.675	50.322	55.831	53.609
664.	4315	54.675	50.322	55.831	53.609
665.	9936	54.675	50.322	55.831	53.609
666.	4389	52.810	52.166	55.831	53.602
667.	8107	52.810	52.166	55.831	53.602
668.	5502	50.944	54.010	55.831	53.595
669.	9145	50.944	54.010	55.831	53.595
670.	11284	50.944	54.010	55.831	53.595
671.	2906	58.407	48.478	53.764	53.550
672.	11157	58.407	48.478	53.764	53.550
673.	4586	56.541	50.322	53.764	53.542
674.	4820	56.541	50.322	53.764	53.542
675.	6528	54.675	52.166	53.764	53.535
676.	8025	52.810	54.010	53.764	53.528
677.	8477	52.810	54.010	53.764	53.528
678.	8877	52.810	54.010	53.764	53.528
679.	1984	50.944	55.853	53.764	53.520
680.	2308	60.273	48.478	51.697	53.483
681.	4288	52.810	55.853	51.697	53.453
682.	5831	52.810	55.853	51.697	53.453
683.	9713	52.810	55.853	51.697	53.453
684.	8169	50.944	57.697	51.697	53.446
685.	8587	60.273	50.322	49.629	53.408
686.	2201	58.407	52.166	49.629	53.401
687.	2990	56.541	54.010	49.629	53.393
688.	747	54.675	55.853	49.629	53.386
689.	2019	54.675	55.853	49.629	53.386
690.	4822	54.675	55.853	49.629	53.386
691.	8334	54.675	55.853	49.629	53.386
692.	3281	52.810	57.697	49.629	53.379
693.	10079	52.810	57.697	49.629	53.379
694.	10109	52.810	57.697	49.629	53.379
695.	7930	50.944	59.541	49.629	53.371
696.	8598	50.944	59.541	49.629	53.371
697.	509	65.870	46.634	47.562	53.355
698.	8667	64.004	48.478	47.562	53.348
699.	153	62.138	50.322	47.562	53.341
700.	960	62.138	50.322	47.562	53.341
701.	9204	62.138	50.322	47.562	53.341
702.	237	54.675	57.697	47.562	53.311
703.	2214	54.675	57.697	47.562	53.311
704.	838	58.407	55.853	45.495	53.252
705.	1910	56.541	57.697	45.495	53.244
706.	10298	56.541	57.697	45.495	53.244
707.	1498	62.138	54.010	43.427	53.192
708.	8349	54.675	44.790	59.966	53.144
709.	1827	50.944	48.478	59.966	53.129
710.	8966	58.407	59.541	41.360	53.103
711.	5426	56.541	44.790	57.899	53.077
712.	4699	54.675	46.634	57.899	53.069
713.	444	50.944	50.322	57.899	53.055
714.	8779	50.944	50.322	57.899	53.055
715.	1029	56.541	46.634	55.831	53.002

716.	4338	54.675	48.478	55.831	52.995
717.	4673	54.675	48.478	55.831	52.995
718.	5027	54.675	48.478	55.831	52.995
719.	7615	54.675	48.478	55.831	52.995
720.	8650	54.675	48.478	55.831	52.995
721.	9456	54.675	48.478	55.831	52.995
722.	10315	54.675	48.478	55.831	52.995
723.	4270	52.810	50.322	55.831	52.988
724.	8327	52.810	50.322	55.831	52.988
725.	5390	50.944	52.166	55.831	52.980
726.	3909	56.541	48.478	53.764	52.928
727.	10646	56.541	48.478	53.764	52.928
728.	3269	54.675	50.322	53.764	52.920
729.	8072	52.810	52.166	53.764	52.913
730.	10980	52.810	52.166	53.764	52.913
731.	5347	50.944	54.010	53.764	52.906
732.	8816	50.944	54.010	53.764	52.906
733.	11343	50.944	54.010	53.764	52.906
734.	8804	64.004	42.946	51.697	52.882
735.	8748	60.273	46.634	51.697	52.868
736.	10837	58.407	48.478	51.697	52.861
737.	314	56.541	50.322	51.697	52.853
738.	5387	56.541	50.322	51.697	52.853
739.	7085	56.541	50.322	51.697	52.853
740.	11404	56.541	50.322	51.697	52.853
741.	3619	52.810	54.010	51.697	52.839
742.	6692	52.810	54.010	51.697	52.839
743.	10601	52.810	54.010	51.697	52.839
744.	3650	50.944	55.853	51.697	52.831
745.	4793	50.944	55.853	51.697	52.831
746.	393	60.273	48.478	49.629	52.793
747.	7698	60.273	48.478	49.629	52.793
748.	10158	60.273	48.478	49.629	52.793
749.	8485	58.407	50.322	49.629	52.786
750.	1361	56.541	52.166	49.629	52.779
751.	5374	56.541	52.166	49.629	52.779
752.	2989	54.675	54.010	49.629	52.771
753.	5845	54.675	54.010	49.629	52.771
754.	694	52.810	55.853	49.629	52.764
755.	4702	52.810	55.853	49.629	52.764
756.	9022	50.944	57.697	49.629	52.757
757.	10967	50.944	57.697	49.629	52.757
758.	2843	60.273	50.322	47.562	52.719
759.	4372	58.407	52.166	47.562	52.712
760.	1649	54.675	55.853	47.562	52.697
761.	10078	52.810	57.697	47.562	52.690
762.	578	50.944	59.541	47.562	52.682
763.	1995	50.944	59.541	47.562	52.682
764.	3496	50.944	59.541	47.562	52.682
765.	7198	50.944	59.541	47.562	52.682
766.	8609	62.138	50.322	45.495	52.652
767.	3928	58.407	54.010	45.495	52.637
768.	7561	58.407	54.010	45.495	52.637
769.	2066	56.541	55.853	45.495	52.630
770.	10021	52.810	42.946	62.034	52.597
771.	10439	58.407	55.853	43.427	52.562
772.	5417	54.675	59.541	43.427	52.548
773.	992	67.736	48.478	41.360	52.525

774.	1275	52.810	46.634	57.899	52.448
775.	3255	50.944	48.478	57.899	52.440
776.	6315	50.944	48.478	57.899	52.440
777.	1883	58.407	42.946	55.831	52.395
778.	4737	58.407	42.946	55.831	52.395
779.	3326	52.810	48.478	55.831	52.373
780.	6294	52.810	48.478	55.831	52.373
781.	3864	50.944	50.322	55.831	52.366
782.	4202	50.944	50.322	55.831	52.366
783.	5723	56.541	46.634	53.764	52.313
784.	4656	54.675	48.478	53.764	52.306
785.	8629	54.675	48.478	53.764	52.306
786.	109	52.810	50.322	53.764	52.299
787.	7173	52.810	50.322	53.764	52.299
788.	8159	52.810	50.322	53.764	52.299
789.	1453	50.944	52.166	53.764	52.291
790.	5305	50.944	52.166	53.764	52.291
791.	10434	50.944	52.166	53.764	52.291
792.	3166	60.273	44.790	51.697	52.253
793.	8264	58.407	46.634	51.697	52.246
794.	1399	56.541	48.478	51.697	52.239
795.	5056	56.541	48.478	51.697	52.239
796.	429	54.675	50.322	51.697	52.231
797.	6262	54.675	50.322	51.697	52.231
798.	721	52.810	52.166	51.697	52.224
799.	2081	52.810	52.166	51.697	52.224
800.	4529	52.810	52.166	51.697	52.224
801.	6624	52.810	52.166	51.697	52.224
802.	1296	50.944	54.010	51.697	52.217
803.	8564	58.407	48.478	49.629	52.171
804.	9104	56.541	50.322	49.629	52.164
805.	167	54.675	52.166	49.629	52.157
806.	5647	54.675	52.166	49.629	52.157
807.	9857	54.675	52.166	49.629	52.157
808.	3036	50.944	55.853	49.629	52.142
809.	5173	50.944	55.853	49.629	52.142
810.	9824	50.944	55.853	49.629	52.142
811.	11318	50.944	55.853	49.629	52.142
812.	8325	64.004	44.790	47.562	52.119
813.	438	60.273	48.478	47.562	52.104
814.	7801	60.273	48.478	47.562	52.104
815.	10330	56.541	52.166	47.562	52.090
816.	3284	54.675	54.010	47.562	52.082
817.	986	50.944	57.697	47.562	52.068
818.	7141	50.944	57.697	47.562	52.068
819.	10116	64.004	46.634	45.495	52.044
820.	8595	62.138	48.478	45.495	52.037
821.	2535	58.407	52.166	45.495	52.023
822.	4590	58.407	52.166	45.495	52.023
823.	3433	56.541	54.010	45.495	52.015
824.	9246	56.541	54.010	45.495	52.015
825.	11310	56.541	54.010	45.495	52.015
826.	6204	54.675	55.853	45.495	52.008
827.	6506	54.675	55.853	45.495	52.008
828.	49	52.810	57.697	45.495	52.001
829.	5118	52.810	57.697	45.495	52.001
830.	3282	50.944	61.385	43.427	51.919
831.	9900	58.407	55.853	41.360	51.873

832.	8422	50.944	46.634	57.899	51.826
833.	9288	50.944	46.634	57.899	51.826
834.	6677	56.541	42.946	55.831	51.773
835.	8114	56.541	42.946	55.831	51.773
836.	10173	56.541	42.946	55.831	51.773
837.	11395	54.675	44.790	55.831	51.765
838.	5388	50.944	48.478	55.831	51.751
839.	6918	50.944	48.478	55.831	51.751
840.	7493	54.675	46.634	53.764	51.691
841.	9767	54.675	46.634	53.764	51.691
842.	970	50.944	50.322	53.764	51.677
843.	10062	50.944	50.322	53.764	51.677
844.	3518	56.541	46.634	51.697	51.624
845.	2912	54.675	48.478	51.697	51.617
846.	2193	52.810	50.322	51.697	51.610
847.	3761	52.810	50.322	51.697	51.610
848.	5130	52.810	50.322	51.697	51.610
849.	6040	52.810	50.322	51.697	51.610
850.	6110	52.810	50.322	51.697	51.610
851.	8784	52.810	50.322	51.697	51.610
852.	11204	52.810	50.322	51.697	51.610
853.	1292	50.944	52.166	51.697	51.602
854.	9876	50.944	52.166	51.697	51.602
855.	11443	60.273	44.790	49.629	51.564
856.	6438	56.541	48.478	49.629	51.549
857.	1559	54.675	50.322	49.629	51.542
858.	2863	54.675	50.322	49.629	51.542
859.	5080	50.944	54.010	49.629	51.528
860.	6127	50.944	54.010	49.629	51.528
861.	6988	50.944	54.010	49.629	51.528
862.	9228	50.944	54.010	49.629	51.528
863.	10628	62.138	44.790	47.562	51.497
864.	9744	60.273	46.634	47.562	51.490
865.	2564	58.407	48.478	47.562	51.482
866.	4615	54.675	52.166	47.562	51.468
867.	7106	54.675	52.166	47.562	51.468
868.	2080	52.810	54.010	47.562	51.461
869.	3788	52.810	54.010	47.562	51.461
870.	6286	52.810	54.010	47.562	51.461
871.	7587	52.810	54.010	47.562	51.461
872.	10839	52.810	54.010	47.562	51.461
873.	141	50.944	55.853	47.562	51.453
874.	1941	50.944	55.853	47.562	51.453
875.	7472	50.944	55.853	47.562	51.453
876.	8637	50.944	55.853	47.562	51.453
877.	7576	56.541	52.166	45.495	51.401
878.	3825	54.675	54.010	45.495	51.393
879.	6508	54.675	54.010	45.495	51.393
880.	9028	54.675	54.010	45.495	51.393
881.	9873	54.675	54.010	45.495	51.393
882.	874	52.810	55.853	45.495	51.386
883.	3408	52.810	55.853	45.495	51.386
884.	4264	50.944	57.697	45.495	51.379
885.	6717	50.944	57.697	45.495	51.379
886.	10613	54.675	55.853	43.427	51.318
887.	7232	52.810	57.697	43.427	51.311
888.	8431	52.810	57.697	43.427	51.311
889.	3596	50.944	59.541	43.427	51.304

890.	7468	50.944	42.946	59.966	51.285
891.	9612	58.407	54.010	41.360	51.259
892.	3271	54.675	57.697	41.360	51.244
893.	4230	54.675	57.697	41.360	51.244
894.	9971	52.810	42.946	57.899	51.218
895.	7380	50.944	44.790	57.899	51.211
896.	8402	50.944	46.634	55.831	51.136
897.	5396	56.541	42.946	53.764	51.084
898.	6450	56.541	42.946	53.764	51.084
899.	11314	54.675	44.790	53.764	51.076
900.	5578	50.944	48.478	53.764	51.062
901.	9806	50.944	48.478	53.764	51.062
902.	3040	56.541	44.790	51.697	51.009
903.	5259	52.810	48.478	51.697	50.995
904.	3200	50.944	50.322	51.697	50.988
905.	4015	50.944	50.322	51.697	50.988
906.	5269	50.944	50.322	51.697	50.988
907.	3187	60.273	42.946	49.629	50.949
908.	6391	58.407	44.790	49.629	50.942
909.	3211	54.675	48.478	49.629	50.927
910.	11428	54.675	48.478	49.629	50.927
911.	224	52.810	50.322	49.629	50.920
912.	4495	52.810	50.322	49.629	50.920
913.	4591	52.810	50.322	49.629	50.920
914.	4729	52.810	50.322	49.629	50.920
915.	2684	50.944	52.166	49.629	50.913
916.	5216	50.944	52.166	49.629	50.913
917.	2406	56.541	48.478	47.562	50.860
918.	5393	56.541	48.478	47.562	50.860
919.	6615	56.541	48.478	47.562	50.860
920.	4071	54.675	50.322	47.562	50.853
921.	8273	54.675	50.322	47.562	50.853
922.	8439	54.675	50.322	47.562	50.853
923.	1929	52.810	52.166	47.562	50.846
924.	9836	50.944	54.010	47.562	50.839
925.	7812	56.541	50.322	45.495	50.786
926.	2446	52.810	54.010	45.495	50.772
927.	4019	52.810	54.010	45.495	50.772
928.	11273	50.944	55.853	45.495	50.764
929.	9492	56.541	52.166	43.427	50.711
930.	7662	52.810	55.853	43.427	50.697
931.	7750	52.810	55.853	43.427	50.697
932.	6061	50.944	57.697	43.427	50.689
933.	6869	50.944	57.697	43.427	50.689
934.	8771	50.944	59.541	41.360	50.615
935.	3585	50.944	42.946	57.899	50.596
936.	514	52.810	42.946	55.831	50.529
937.	4625	52.810	42.946	55.831	50.529
938.	8044	52.810	44.790	53.764	50.455
939.	2153	50.944	46.634	53.764	50.447
940.	5008	50.944	46.634	53.764	50.447
941.	3707	52.810	46.634	51.697	50.380
942.	7547	52.810	46.634	51.697	50.380
943.	1794	50.944	48.478	51.697	50.373
944.	2334	50.944	48.478	51.697	50.373
945.	4643	50.944	48.478	51.697	50.373
946.	10144	50.944	48.478	51.697	50.373
947.	10258	50.944	48.478	51.697	50.373

948.	10385	50.944	48.478	51.697	50.373
949.	643	56.541	44.790	49.629	50.320
950.	10909	56.541	44.790	49.629	50.320
951.	2348	54.675	46.634	49.629	50.313
952.	2938	52.810	48.478	49.629	50.306
953.	4509	52.810	48.478	49.629	50.306
954.	9174	52.810	48.478	49.629	50.306
955.	9519	52.810	48.478	49.629	50.306
956.	10286	52.810	48.478	49.629	50.306
957.	2240	50.944	50.322	49.629	50.298
958.	10700	50.944	50.322	49.629	50.298
959.	1957	60.273	42.946	47.562	50.260
960.	5175	60.273	42.946	47.562	50.260
961.	6451	52.810	50.322	47.562	50.231
962.	7753	52.810	50.322	47.562	50.231
963.	11335	50.944	52.166	47.562	50.224
964.	7882	56.541	48.478	45.495	50.171
965.	6148	52.810	52.166	45.495	50.157
966.	3242	50.944	54.010	45.495	50.150
967.	3338	50.944	54.010	45.495	50.150
968.	11243	50.944	54.010	45.495	50.150
969.	261	62.138	44.790	43.427	50.118
970.	2971	60.273	46.634	43.427	50.111
971.	1038	52.810	54.010	43.427	50.082
972.	6328	52.810	54.010	43.427	50.082
973.	7965	50.944	55.853	43.427	50.075
974.	8223	56.541	52.166	41.360	50.022
975.	6123	52.810	55.853	41.360	50.008
976.	8342	50.944	57.697	41.360	50.000

Φ.: 15.15.005.006