

**მაგისტრობის კანდიდატთა სია, რომლებმაც წარმატებით ჩააბარეს 2019 წლის  
საერთო სამაგისტრო გამოცდა. ტესტი A**

N	საგამოცდო	ტესტი	წაითხულის გაზრება	ნორმირებული ქულა	ანალიტიკური წერა	ნორმირებული ქულა	ლოგიკური მსჯელობა	ნორმირებული ქულა	რაოდენობრივი მსჯელობა	ნორმირებული ქულა	საგრანტო ქულა
1	409137361	A	18.6	31620	17.0	30345	16.0	33600	20.0	35700	131265
2	400514137	A	19.8	33660	18.0	32130	14.6	30660	18.8	33558	130008
3	409282847	A	19.8	33660	17.0	30345	14.6	30660	18.8	33558	128223
4	407573991	A	18.6	31620	18.0	32130	14.6	30660	18.8	33558	127968
5	408041735	A	17.4	29580	16.0	28560	15.8	33180	20.0	35700	127020
6	409585419	A	18.6	31620	16.0	28560	14.6	30660	20.0	35700	126540
7	406527719	A	18.6	31620	13.0	23205	17.0	35700	20.0	35700	126225
8	407230830	A	19.8	33660	14.0	24990	17.0	35700	17.6	31416	125766
9	402046135	A	21.0	35700	17.0	30345	13.4	28140	17.6	31416	125601
10	406070078	A	18.6	31620	16.0	28560	17.0	35700	16.4	29274	125154
11	401433429	A	19.8	33660	15.0	26775	15.8	33180	17.6	31416	125031
12	408173689	A	18.6	31620	16.0	28560	14.6	30660	18.8	33558	124398
13	400973803	A	19.8	33660	18.0	32130	15.8	33180	14.0	24990	123960
14	409285723	A	18.6	31620	17.0	30345	13.4	28140	18.8	33558	123663
15	410979860	A	17.4	29580	14.0	24990	15.8	33180	20.0	35700	123450
16	407957683	A	19.8	33660	13.0	23205	14.6	30660	20.0	35700	123225
17	401090600	A	21.0	35700	13.0	23205	14.6	30660	18.8	33558	123123
18	409176999	A	19.8	33660	15.0	26775	15.8	33180	16.4	29274	122889
19	405741613	A	21.0	35700	10.0	17850	17.0	35700	18.8	33558	122808
20	407522018	A	17.4	29580	16.0	28560	15.8	33180	17.6	31416	122736
21	410239844	A	19.8	33660	15.0	26775	14.6	30660	17.6	31416	122511
22	404594370	A	17.4	29580	16.0	28560	13.6	28560	20.0	35700	122400
23	409941836	A	17.4	29580	16.0	28560	14.6	30660	18.8	33558	122358
24	408124311	A	19.8	33660	15.0	26775	13.4	28140	18.8	33558	122133
25	410930357	A	21.0	35700	16.0	28560	13.4	28140	16.4	29274	121674
26	400662179	A	17.4	29580	15.0	26775	15.8	33180	17.6	31416	120951
27	400296270	A	19.8	33660	18.0	32130	12.2	25620	16.4	29274	120684
28	401378655	A	18.6	31620	15.0	26775	14.6	30660	17.6	31416	120471
29	404038733	A	18.6	31620	16.0	28560	14.6	30660	16.4	29274	120114
30	408938385	A	21.0	35700	16.0	28560	14.6	30660	14.0	24990	119910
31	402716456	A	19.8	33660	16.0	28560	11.4	23940	18.8	33558	119718
32	404574897	A	19.8	33660	16.0	28560	13.4	28140	16.4	29274	119634
33	401444431	A	17.4	29580	13.0	23205	15.8	33180	18.8	33558	119523
34	406896667	A	17.4	29580	17.0	30345	13.4	28140	17.6	31416	119481
35	410692168	A	19.8	33660	14.0	24990	17.0	35700	14.0	24990	119340
36	401146330	A	19.8	33660	16.0	28560	12.2	25620	17.6	31416	119256
37	400410726	A	19.8	33660	17.0	30345	12.2	25620	16.4	29274	118899
38	410303740	A	17.4	29580	15.0	26775	15.8	33180	16.4	29274	118809
39	406822582	A	17.4	29580	15.0	26775	15.8	33180	16.4	29274	118809
40	401365253	A	21.0	35700	17.0	30345	12.2	25620	15.2	27132	118797
41	410648162	A	15.0	25500	16.0	28560	15.8	33180	17.6	31416	118656
42	407080365	A	16.2	27540	17.0	30345	14.8	31080	16.6	29631	118596
43	410776797	A	12.6	21420	18.0	32130	17.0	35700	16.4	29274	118524
44	409097027	A	19.8	33660	17.0	30345	11.0	23100	17.6	31416	118521
45	402308874	A	17.4	29580	15.0	26775	14.6	30660	17.6	31416	118431
46	409272797	A	18.6	31620	10.0	17850	15.8	33180	20.0	35700	118350
47	406669679	A	16.2	27540	16.0	28560	14.6	30660	17.6	31416	118176

48	404583708	A	21.0	35700	16.0	28560	13.4	28140	14.4	25704	118104
49	409733651	A	17.4	29580	17.0	30345	15.8	33180	14.0	24990	118095
50	409411889	A	17.4	29580	16.0	28560	14.6	30660	16.4	29274	118074
51	410758864	A	18.6	31620	16.0	28560	14.6	30660	15.2	27132	117972
52	405358607	A	18.6	31620	16.0	28560	13.4	28140	16.6	29631	117951
53	410040269	A	19.8	33660	12.0	21420	14.6	30660	18.0	32130	117870
54	406842690	A	19.8	33660	14.0	24990	12.2	25620	18.8	33558	117828
55	404779566	A	17.4	29580	17.0	30345	14.6	30660	15.2	27132	117717
56	403854424	A	19.8	33660	16.0	28560	13.4	28140	15.2	27132	117492
57	408224266	A	18.6	31620	17.0	30345	13.4	28140	15.2	27132	117237
58	400450557	A	19.8	33660	17.0	30345	11.2	23520	16.6	29631	117156
59	402841916	A	17.4	29580	13.0	23205	14.6	30660	18.8	33558	117003
60	402372711	A	19.8	33660	12.0	21420	13.4	28140	18.8	33558	116778
61	400756124	A	16.2	27540	14.0	24990	14.6	30660	18.8	33558	116748
62	411066220	A	21.0	35700	13.0	23205	14.6	30660	15.2	27132	116697
63	403254734	A	17.4	29580	16.0	28560	14.6	30660	15.6	27846	116646
64	409985035	A	15.0	25500	19.0	33915	12.2	25620	17.6	31416	116451
65	409105000	A	19.8	33660	17.0	30345	9.8	20580	17.6	31416	116001
66	410864352	A	17.4	29580	17.0	30345	15.8	33180	12.8	22848	115953
67	409142497	A	13.8	23460	13.0	23205	17.0	35700	18.8	33558	115923
68	404272279	A	18.8	31960	16.0	28560	11.4	23940	17.6	31416	115876
69	401202322	A	18.6	31620	15.0	26775	13.4	28140	16.4	29274	115809
70	409261315	A	19.8	33660	16.0	28560	13.6	28560	14.0	24990	115770
71	404749986	A	19.8	33660	11.0	19635	15.8	33180	16.4	29274	115749
72	402433559	A	19.8	33660	14.0	24990	12.2	25620	17.6	31416	115686
73	407419112	A	21.0	35700	17.0	30345	8.6	18060	17.6	31416	115521
74	400267240	A	18.6	31620	15.0	26775	12.2	25620	17.6	31416	115431
75	407928795	A	18.6	31620	15.0	26775	12.2	25620	17.6	31416	115431
76	410359696	A	18.6	31620	14.0	24990	11.0	23100	20.0	35700	115410
77	408267334	A	17.4	29580	16.0	28560	12.2	25620	17.6	31416	115176
78	405543937	A	18.6	31620	16.0	28560	12.2	25620	16.4	29274	115074
79	409319656	A	19.8	33660	13.0	23205	15.8	33180	14.0	24990	115035
80	408487405	A	16.2	27540	18.0	32130	12.4	26040	16.4	29274	114984
81	408441729	A	19.8	33660	15.0	26775	11.0	23100	17.6	31416	114951
82	408326648	A	20.0	34000	16.0	28560	11.0	23100	16.4	29274	114934
83	406039145	A	21.0	35700	11.0	19635	13.4	28140	17.6	31416	114891
84	400506668	A	21.0	35700	15.0	26775	10.0	21000	17.6	31416	114891
85	405318597	A	17.4	29580	13.0	23205	14.6	30660	17.6	31416	114861
86	406597692	A	15.0	25500	16.0	28560	17.0	35700	14.0	24990	114750
87	407683786	A	21.0	35700	16.0	28560	11.0	23100	15.2	27132	114492
88	403057134	A	18.6	31620	15.0	26775	14.6	30660	14.2	25347	114402
89	408988951	A	18.6	31620	14.0	24990	14.6	30660	15.2	27132	114402
90	408026169	A	14.2	24140	16.0	28560	13.4	28140	18.8	33558	114398
91	402245848	A	15.0	25500	15.0	26775	13.6	28560	18.8	33558	114393
92	410300663	A	18.6	31620	17.0	30345	11.0	23100	16.4	29274	114339
93	410505326	A	19.8	33660	17.0	30345	12.2	25620	13.8	24633	114258
94	404414610	A	12.6	21420	16.0	28560	14.6	30660	18.8	33558	114198
95	406028449	A	17.4	29580	14.0	24990	13.4	28140	17.6	31416	114126
96	408826010	A	17.4	29580	14.0	24990	13.4	28140	17.6	31416	114126
97	403111710	A	15.0	25500	11.0	19635	15.8	33180	20.0	35700	114015
98	409968270	A	19.8	33660	14.0	24990	13.4	28140	15.2	27132	113922
99	400325619	A	16.2	27540	15.0	26775	13.4	28140	17.6	31416	113871
100	410958433	A	18.6	31620	15.0	26775	13.4	28140	15.2	27132	113667
101	404597125	A	15.0	25500	17.0	30345	14.6	30660	15.2	27132	113637

102	411262715	A	17.4	29580	16.0	28560	11.2	23520	17.8	31773	113433
103	405219260	A	16.2	27540	13.0	23205	14.8	31080	17.6	31416	113241
104	408101634	A	19.8	33660	15.0	26775	12.2	25620	15.2	27132	113187
105	406845099	A	17.4	29580	15.0	26775	11.0	23100	18.8	33558	113013
106	408751193	A	19.8	33660	17.0	30345	12.2	25620	13.0	23205	112830
107	409383328	A	17.4	29580	13.0	23205	13.6	28560	17.6	31416	112761
108	410519896	A	16.2	27540	16.0	28560	11.0	23100	18.8	33558	112758
109	403666879	A	18.6	31620	13.0	23205	13.6	28560	16.4	29274	112659
110	409721080	A	17.4	29580	16.0	28560	11.0	23100	17.6	31416	112656
111	408801138	A	18.6	31620	14.0	24990	15.8	33180	12.8	22848	112638
112	400472174	A	18.6	31620	13.0	23205	14.6	30660	15.2	27132	112617
113	410397256	A	19.8	33660	15.0	26775	12.6	26460	14.4	25704	112599
114	404675065	A	16.2	27540	13.0	23205	13.4	28140	18.8	33558	112443
115	400795318	A	16.2	27540	18.0	32130	11.0	23100	16.6	29631	112401
116	400285013	A	17.4	29580	14.0	24990	14.6	30660	15.2	27132	112362
117	410758605	A	21.0	35700	10.0	17850	11.0	23100	20.0	35700	112350
118	400307890	A	18.6	31620	13.0	23205	13.4	28140	16.4	29274	112239
119	408520041	A	16.2	27540	16.0	28560	12.6	26460	16.6	29631	112191
120	410216316	A	19.8	33660	12.0	21420	12.2	25620	17.6	31416	112116
121	409313974	A	19.8	33660	16.0	28560	9.8	20580	16.4	29274	112074
122	409015853	A	17.4	29580	15.0	26775	14.6	30660	14.0	24990	112005
123	409232328	A	17.4	29580	14.0	24990	13.4	28140	16.4	29274	111984
124	401178025	A	17.4	29580	14.0	24990	13.4	28140	16.4	29274	111984
125	408492141	A	18.6	31620	15.0	26775	13.4	28140	14.2	25347	111882
126	403126872	A	18.6	31620	13.0	23205	12.2	25620	17.6	31416	111861
127	408154429	A	17.4	29580	15.0	26775	13.4	28140	15.2	27132	111627
128	404787661	A	15.0	25500	17.0	30345	14.6	30660	14.0	24990	111495
129	409316461	A	17.4	29580	12.0	21420	15.8	33180	15.2	27132	111312
130	410677574	A	18.6	31620	19.0	33915	9.8	20580	14.0	24990	111105
131	408748243	A	17.4	29580	14.0	24990	15.8	33180	13.0	23205	110955
132	402677004	A	13.8	23460	13.0	23205	14.6	30660	18.8	33558	110883
133	405554317	A	15.0	25500	17.0	30345	12.2	25620	16.4	29274	110739
134	410213404	A	19.8	33660	11.0	19635	12.2	25620	17.8	31773	110688
135	410213802	A	19.8	33660	16.0	28560	11.0	23100	14.2	25347	110667
136	401822359	A	17.4	29580	17.0	30345	10.2	21420	16.4	29274	110619
137	407805289	A	16.2	27540	16.0	28560	11.0	23100	17.6	31416	110616
138	409609544	A	17.4	29580	16.0	28560	10.0	21000	17.6	31416	110556
139	411103683	A	15.0	25500	14.0	24990	14.6	30660	16.4	29274	110424
140	400457080	A	18.6	31620	16.0	28560	11.0	23100	15.2	27132	110412
141	406305942	A	18.6	31620	15.0	26775	9.8	20580	17.6	31416	110391
142	408606191	A	11.4	19380	15.0	26775	14.6	30660	18.8	33558	110373
143	408232522	A	11.8	20060	17.0	30345	14.6	30660	16.4	29274	110339
144	406994307	A	19.8	33660	17.0	30345	9.8	20580	14.4	25704	110289
145	408508070	A	21.0	35700	14.0	24990	11.2	23520	14.6	26061	110271
146	407964267	A	16.2	27540	17.0	30345	11.0	23100	16.4	29274	110259
147	403442868	A	16.2	27540	17.0	30345	11.0	23100	16.4	29274	110259
148	410956726	A	17.4	29580	13.0	23205	13.4	28140	16.4	29274	110199
149	410466143	A	13.8	23460	15.0	26775	14.6	30660	16.4	29274	110169
150	407125900	A	17.4	29580	17.0	30345	11.0	23100	15.2	27132	110157
151	409005574	A	18.6	31620	13.0	23205	13.4	28140	15.2	27132	110097
152	401150884	A	14.4	24480	16.0	28560	12.2	25620	17.6	31416	110076
153	408574329	A	15.0	25500	14.0	24990	13.4	28140	17.6	31416	110046
154	409200174	A	18.6	31620	17.0	30345	9.8	20580	15.4	27489	110034
155	407235331	A	16.2	27540	14.0	24990	13.4	28140	16.4	29274	109944

156	410278208	A	17.4	29580	14.0	24990	13.4	28140	15.2	27132	109842
157	409330734	A	18.8	31960	16.0	28560	12.6	26460	12.8	22848	109828
158	411027921	A	17.4	29580	14.0	24990	12.2	25620	16.6	29631	109821
159	404426000	A	21.0	35700	15.0	26775	8.6	18060	16.4	29274	109809
160	408050259	A	18.6	31620	13.0	23205	12.2	25620	16.4	29274	109719
161	401785423	A	18.6	31620	13.0	23205	12.2	25620	16.4	29274	109719
162	401388578	A	15.0	25500	15.0	26775	13.4	28140	16.4	29274	109689
163	405203434	A	17.4	29580	16.0	28560	13.6	28560	12.8	22848	109548
164	410822755	A	17.4	29580	14.0	24990	12.2	25620	16.4	29274	109464
165	408186012	A	18.6	31620	14.0	24990	12.2	25620	15.2	27132	109362
166	401412440	A	19.8	33660	13.0	23205	11.0	23100	16.4	29274	109239
167	410605360	A	19.8	33660	13.0	23205	11.0	23100	16.4	29274	109239
168	405328098	A	16.2	27540	15.0	26775	12.2	25620	16.4	29274	109209
169	410588557	A	17.4	29580	15.0	26775	12.2	25620	15.2	27132	109107
170	400116318	A	18.6	31620	16.0	28560	12.2	25620	13.0	23205	109005
171	407093848	A	18.6	31620	13.0	23205	9.8	20580	18.8	33558	108963
172	409953626	A	13.8	23460	17.0	30345	12.2	25620	16.4	29274	108699
173	411110058	A	19.8	33660	18.0	32130	10.2	21420	12.0	21420	108630
174	409228361	A	19.8	33660	15.0	26775	9.0	18900	16.4	29274	108609
175	408487477	A	16.2	27540	18.0	32130	12.4	26040	12.8	22848	108558
176	404548261	A	12.8	21760	15.0	26775	14.6	30660	16.4	29274	108469
177	406479769	A	18.6	31620	13.0	23205	14.6	30660	12.8	22848	108333
178	404409017	A	19.8	33660	13.0	23205	12.6	26460	14.0	24990	108315
179	410540006	A	18.6	31620	12.0	21420	13.4	28140	15.2	27132	108312
180	409263577	A	19.8	33660	8.0	14280	15.8	33180	15.2	27132	108252
181	410807118	A	16.2	27540	17.0	30345	11.0	23100	15.2	27132	108117
182	409818390	A	17.4	29580	13.0	23205	11.2	23520	17.8	31773	108078
183	407274988	A	18.6	31620	12.0	21420	12.2	25620	16.4	29274	107934
184	409439162	A	16.2	27540	14.0	24990	13.4	28140	15.2	27132	107802
185	409336748	A	17.4	29580	14.0	24990	13.4	28140	14.0	24990	107700
186	410058543	A	17.4	29580	17.0	30345	9.8	20580	15.2	27132	107637
187	406292325	A	18.6	31620	13.0	23205	11.0	23100	16.6	29631	107556
188	410130436	A	16.2	27540	15.0	26775	11.4	23940	16.4	29274	107529
189	407223626	A	18.6	31620	16.0	28560	8.6	18060	16.4	29274	107514
190	407810822	A	19.8	33660	15.0	26775	13.4	28140	10.6	18921	107496
191	406961403	A	18.6	31620	15.0	26775	7.4	15540	18.8	33558	107493
192	401324856	A	16.2	27540	15.0	26775	13.4	28140	14.0	24990	107445
193	408610532	A	17.4	29580	14.0	24990	12.2	25620	15.2	27132	107322
194	406172883	A	17.4	29580	13.0	23205	11.0	23100	17.6	31416	107301
195	407689543	A	17.4	29580	13.0	23205	11.0	23100	17.6	31416	107301
196	409448146	A	14.0	23800	16.0	28560	12.2	25620	16.4	29274	107254
197	401063515	A	18.6	31620	15.0	26775	13.4	28140	11.6	20706	107241
198	400038805	A	15.0	25500	12.0	21420	15.8	33180	15.2	27132	107232
199	404597537	A	15.0	25500	15.0	26775	12.2	25620	16.4	29274	107169
200	410045090	A	16.2	27540	15.0	26775	12.2	25620	15.2	27132	107067
201	408334209	A	12.6	21420	16.0	28560	12.2	25620	17.6	31416	107016
202	410309576	A	21.0	35700	14.0	24990	11.0	23100	13.0	23205	106995
203	404768519	A	17.4	29580	15.0	26775	12.2	25620	14.0	24990	106965
204	408473983	A	13.8	23460	17.0	30345	13.4	28140	14.0	24990	106935
205	401490530	A	13.8	23460	16.0	28560	12.2	25620	16.4	29274	106914
206	410642032	A	15.0	25500	13.0	23205	13.4	28140	16.8	29988	106833
207	409046271	A	10.8	18360	15.0	26775	13.4	28140	18.8	33558	106833
208	406078053	A	15.0	25500	16.0	28560	12.2	25620	15.2	27132	106812
209	403744150	A	19.8	33660	14.0	24990	11.0	23100	14.0	24990	106740

210	408326796	A	21.0	35700	17.0	30345	10.0	21000	11.0	19635	106680
211	404638394	A	13.8	23460	18.0	32130	13.4	28140	12.8	22848	106578
212	405356537	A	18.6	31620	10.0	17850	12.2	25620	17.6	31416	106506
213	402451561	A	17.4	29580	14.0	24990	10.6	22260	16.6	29631	106461
214	408092332	A	19.8	33660	15.0	26775	11.0	23100	12.8	22848	106383
215	409461393	A	16.2	27540	12.0	21420	13.4	28140	16.4	29274	106374
216	405364123	A	16.2	27540	15.0	26775	9.8	20580	17.6	31416	106311
217	409258409	A	17.4	29580	16.0	28560	10.0	21000	15.2	27132	106272
218	404642939	A	18.6	31620	14.0	24990	12.4	26040	13.2	23562	106212
219	405647763	A	18.6	31620	13.0	23205	11.2	23520	15.6	27846	106191
220	400065515	A	15.0	25500	14.0	24990	14.6	30660	14.0	24990	106140
221	400089573	A	18.6	31620	15.0	26775	9.8	20580	15.2	27132	106107
222	400832710	A	19.8	33660	15.0	26775	9.8	20580	14.0	24990	106005
223	403717833	A	17.4	29580	13.0	23205	13.4	28140	14.0	24990	105915
224	407342622	A	13.8	23460	14.0	24990	13.4	28140	16.4	29274	105864
225	411062180	A	17.4	29580	16.0	28560	9.8	20580	15.2	27132	105852
226	405669588	A	17.4	29580	16.0	28560	9.8	20580	15.2	27132	105852
227	410589461	A	17.4	29580	16.0	28560	8.6	18060	16.6	29631	105831
228	403349729	A	18.6	31620	14.0	24990	13.4	28140	11.8	21063	105813
229	408205355	A	18.6	31620	14.0	24990	12.2	25620	13.2	23562	105792
230	407783122	A	15.2	25840	15.0	26775	13.4	28140	14.0	24990	105745
231	409912915	A	19.8	33660	16.0	28560	8.6	18060	14.2	25347	105627
232	403708755	A	14.2	24140	15.0	26775	12.6	26460	15.8	28203	105578
233	404750981	A	13.8	23460	15.0	26775	12.4	26040	16.4	29274	105549
234	410164780	A	17.4	29580	14.0	24990	12.2	25620	14.2	25347	105537
235	410399468	A	17.4	29580	15.0	26775	12.2	25620	13.2	23562	105537
236	405403272	A	17.4	29580	18.0	32130	11.0	23100	11.6	20706	105516
237	402306869	A	18.6	31620	15.0	26775	12.4	26040	11.8	21063	105498
238	408847397	A	15.0	25500	12.0	21420	14.8	31080	15.4	27489	105489
239	406460613	A	18.6	31620	14.0	24990	11.0	23100	14.4	25704	105414
240	402433814	A	15.0	25500	15.0	26775	13.4	28140	14.0	24990	105405
241	406874769	A	12.6	21420	12.0	21420	14.8	31080	17.6	31416	105336
242	401823454	A	16.2	27540	14.0	24990	12.2	25620	15.2	27132	105282
243	401596698	A	17.4	29580	15.0	26775	12.4	26040	12.8	22848	105243
244	402058340	A	17.4	29580	13.0	23205	11.0	23100	16.4	29274	105159
245	401584345	A	17.4	29580	13.0	23205	11.0	23100	16.4	29274	105159
246	409144390	A	18.6	31620	13.0	23205	11.0	23100	15.2	27132	105057
247	408416203	A	17.4	29580	15.0	26775	12.2	25620	12.8	22848	104823
248	410868511	A	17.4	29580	15.0	26775	12.2	25620	12.8	22848	104823
249	401391531	A	17.4	29580	14.0	24990	11.0	23100	15.2	27132	104802
250	401489354	A	13.8	23460	11.0	19635	13.4	28140	18.8	33558	104793
251	407275360	A	18.6	31620	13.0	23205	9.8	20580	16.4	29274	104679
252	411241133	A	18.6	31620	13.0	23205	9.8	20580	16.4	29274	104679
253	400034327	A	15.0	25500	16.0	28560	12.2	25620	14.0	24990	104670
254	405565400	A	19.8	33660	14.0	24990	9.8	20580	14.2	25347	104577
255	405352504	A	19.8	33660	13.0	23205	9.8	20580	15.2	27132	104577
256	402143704	A	17.4	29580	12.0	21420	14.6	30660	12.8	22848	104508
257	409268460	A	13.8	23460	13.0	23205	13.6	28560	16.4	29274	104499
258	403759688	A	17.4	29580	11.0	19635	13.4	28140	15.2	27132	104487
259	405697338	A	17.6	29920	15.0	26775	12.2	25620	12.4	22134	104449
260	403590856	A	17.4	29580	15.0	26775	11.0	23100	14.0	24990	104445
261	408244396	A	17.4	29580	14.0	24990	9.8	20580	16.4	29274	104424
262	407756314	A	17.4	29580	12.0	21420	9.4	19740	18.8	33558	104298
263	400645386	A	16.2	27540	16.0	28560	10.0	21000	15.2	27132	104232

264	408648744	A	17.4	29580	12.0	21420	13.4	28140	14.0	24990	104130
265	402368966	A	17.4	29580	15.0	26775	8.8	18480	16.4	29274	104109
266	400529349	A	17.4	29580	17.0	30345	11.0	23100	11.8	21063	104088
267	411208327	A	18.6	31620	8.0	14280	15.8	33180	14.0	24990	104070
268	401831356	A	17.4	29580	15.0	26775	9.8	20580	15.2	27132	104067
269	408401725	A	18.6	31620	12.0	21420	13.4	28140	12.8	22848	104028
270	408827487	A	18.8	31960	14.0	24990	12.2	25620	12.0	21420	103990
271	403152981	A	15.0	25500	13.0	23205	13.4	28140	15.2	27132	103977
272	405152012	A	11.4	19380	14.0	24990	12.4	26040	18.8	33558	103968
273	409208748	A	16.2	27540	15.0	26775	12.4	26040	13.2	23562	103917
274	406323501	A	16.2	27540	13.0	23205	13.4	28140	14.0	24990	103875
275	403352061	A	17.4	29580	15.0	26775	11.4	23940	13.2	23562	103857
276	408425457	A	16.2	27540	16.0	28560	9.8	20580	15.2	27132	103812
277	401464465	A	12.8	21760	15.0	26775	12.2	25620	16.6	29631	103786
278	409436953	A	21.0	35700	15.0	26775	9.8	20580	11.6	20706	103761
279	406534958	A	17.4	29580	11.0	19635	11.0	23100	17.6	31416	103731
280	409858732	A	17.4	29580	16.0	28560	9.8	20580	14.0	24990	103710
281	409154139	A	13.8	23460	13.0	23205	12.2	25620	17.6	31416	103701
282	403609956	A	18.6	31620	17.0	30345	8.8	18480	13.0	23205	103650
283	404394263	A	18.6	31620	13.0	23205	12.2	25620	13.0	23205	103650
284	407694076	A	18.6	31620	14.0	24990	12.2	25620	12.0	21420	103650
285	410201321	A	21.0	35700	18.0	32130	9.2	19320	9.2	16422	103572
286	410387199	A	15.0	25500	17.0	30345	9.8	20580	15.2	27132	103557
287	403328051	A	13.4	22780	17.0	30345	11.6	24360	14.6	26061	103546
288	410889994	A	17.4	29580	10.0	17850	13.6	28560	15.4	27489	103479
289	403739257	A	17.4	29580	15.0	26775	10.2	21420	14.4	25704	103479
290	405310122	A	17.4	29580	9.0	16065	14.6	30660	15.2	27132	103437
291	409365339	A	17.4	29580	13.0	23205	12.2	25620	14.0	24990	103395
292	411256555	A	17.4	29580	13.0	23205	12.2	25620	14.0	24990	103395
293	409881202	A	17.4	29580	18.0	32130	11.0	23100	10.4	18564	103374
294	409771835	A	17.4	29580	16.0	28560	8.6	18060	15.2	27132	103332
295	404478307	A	15.0	25500	16.0	28560	13.4	28140	11.8	21063	103263
296	408385122	A	15.0	25500	16.0	28560	13.4	28140	11.8	21063	103263
297	408458005	A	15.0	25500	14.0	24990	12.2	25620	15.2	27132	103242
298	410804878	A	15.0	25500	15.0	26775	12.2	25620	14.2	25347	103242
299	403525641	A	18.6	31620	16.0	28560	8.6	18060	14.0	24990	103230
300	408993171	A	11.4	19380	15.0	26775	12.2	25620	17.6	31416	103191
301	400305579	A	16.2	27540	15.0	26775	11.2	23520	14.2	25347	103182
302	403846146	A	16.2	27540	17.0	30345	8.6	18060	15.2	27132	103077
303	401144095	A	17.4	29580	14.0	24990	12.2	25620	12.8	22848	103038
304	408601222	A	17.4	29580	13.0	23205	11.0	23100	15.2	27132	103017
305	403575421	A	17.6	29920	15.0	26775	11.0	23100	13.0	23205	103000
306	407701329	A	17.6	29920	13.0	23205	9.8	20580	16.4	29274	102979
307	408088249	A	16.2	27540	12.0	21420	12.8	26880	15.2	27132	102972
308	407852309	A	15.0	25500	15.0	26775	12.2	25620	14.0	24990	102885
309	400691548	A	18.6	31620	16.0	28560	7.4	15540	15.2	27132	102852
310	406082798	A	17.4	29580	13.0	23205	12.6	26460	13.2	23562	102807
311	408685625	A	16.2	27540	14.0	24990	11.0	23100	15.2	27132	102762
312	400273891	A	14.0	23800	13.0	23205	16.0	33600	12.4	22134	102739
313	407254508	A	17.4	29580	15.0	26775	11.2	23520	12.8	22848	102723
314	400797551	A	13.4	22780	16.0	28560	11.2	23520	15.6	27846	102706
315	409339592	A	17.4	29580	10.0	17850	13.4	28140	15.2	27132	102702
316	402102171	A	17.4	29580	14.0	24990	11.0	23100	14.0	24990	102660
317	411014607	A	13.8	23460	12.0	21420	13.4	28140	16.6	29631	102651

318	401598001	A	13.8	23460	15.0	26775	11.0	23100	16.4	29274	102609
319	400041438	A	18.6	31620	14.0	24990	10.0	21000	14.0	24990	102600
320	409001500	A	15.0	25500	17.0	30345	10.0	21000	14.4	25704	102549
321	403828872	A	15.0	25500	16.0	28560	12.2	25620	12.8	22848	102528
322	409502935	A	17.4	29580	14.0	24990	12.4	26040	12.2	21777	102387
323	403743325	A	16.2	27540	14.0	24990	9.8	20580	16.4	29274	102384
324	407279583	A	18.6	31620	13.0	23205	7.6	15960	17.6	31416	102201
325	408879605	A	19.8	33660	14.0	24990	8.8	18480	14.0	24990	102120
326	409415307	A	16.2	27540	16.0	28560	11.0	23100	12.8	22848	102048
327	409673293	A	16.2	27540	16.0	28560	11.0	23100	12.8	22848	102048
328	408665169	A	17.4	29580	14.0	24990	12.2	25620	12.2	21777	101967
329	402002380	A	17.4	29580	16.0	28560	11.0	23100	11.6	20706	101946
330	409193378	A	17.4	29580	16.0	28560	11.0	23100	11.6	20706	101946
331	403820238	A	13.8	23460	13.0	23205	13.4	28140	15.2	27132	101937
332	403763427	A	13.8	23460	13.0	23205	13.4	28140	15.2	27132	101937
333	409671860	A	17.4	29580	15.0	26775	9.8	20580	14.0	24990	101925
334	403019507	A	14.0	23800	14.0	24990	13.4	28140	14.0	24990	101920
335	406475804	A	18.6	31620	12.0	21420	12.2	25620	13.0	23205	101865
336	406674193	A	17.4	29580	18.0	32130	6.2	13020	15.2	27132	101862
337	409937415	A	18.6	31620	10.0	17850	11.0	23100	16.4	29274	101844
338	406672908	A	15.0	25500	13.0	23205	13.4	28140	14.0	24990	101835
339	408103184	A	15.0	25500	16.0	28560	9.8	20580	15.2	27132	101772
340	409295809	A	15.0	25500	16.0	28560	9.8	20580	15.2	27132	101772
341	407940132	A	11.6	19720	15.0	26775	13.4	28140	15.2	27132	101767
342	404295337	A	17.8	30260	15.0	26775	9.4	19740	14.0	24990	101765
343	409145875	A	16.2	27540	12.0	21420	11.2	23520	16.4	29274	101754
344	407714330	A	13.8	23460	15.0	26775	11.2	23520	15.6	27846	101601
345	410215014	A	18.6	31620	16.0	28560	10.2	21420	11.2	19992	101592
346	407943500	A	17.4	29580	13.0	23205	11.0	23100	14.4	25704	101589
347	410315174	A	18.6	31620	15.0	26775	12.4	26040	9.6	17136	101571
348	411115238	A	17.4	29580	16.0	28560	9.8	20580	12.8	22848	101568
349	404524020	A	15.2	25840	14.0	24990	12.2	25620	14.0	24990	101440
350	403878249	A	16.2	27540	14.0	24990	12.2	25620	13.0	23205	101355
351	409617187	A	16.2	27540	12.0	21420	11.0	23100	16.4	29274	101334
352	410892058	A	16.2	27540	12.0	21420	11.0	23100	16.4	29274	101334
353	409920844	A	13.8	23460	16.0	28560	11.4	23940	14.2	25347	101307
354	407150967	A	18.6	31620	13.0	23205	11.2	23520	12.8	22848	101193
355	410760804	A	16.2	27540	11.0	19635	12.4	26040	15.6	27846	101061
356	400075568	A	13.2	22440	13.0	23205	11.2	23520	17.8	31773	100938
357	407284572	A	16.2	27540	12.0	21420	8.6	18060	19.0	33915	100935
358	408241967	A	17.4	29580	13.0	23205	11.0	23100	14.0	24990	100875
359	409760415	A	17.6	29920	14.0	24990	11.0	23100	12.8	22848	100858
360	402279709	A	15.4	26180	15.0	26775	10.4	21840	14.6	26061	100856
361	406950128	A	18.6	31620	10.0	17850	14.6	30660	11.6	20706	100836
362	408507280	A	13.8	23460	14.0	24990	11.0	23100	16.4	29274	100824
363	410572960	A	18.6	31620	13.0	23205	10.0	21000	14.0	24990	100815
364	403454047	A	15.0	25500	15.0	26775	11.2	23520	14.0	24990	100785
365	405647593	A	11.4	19380	12.0	21420	13.6	28560	17.6	31416	100776
366	408716383	A	15.2	25840	15.0	26775	11.0	23100	14.0	24990	100705
367	400033315	A	19.8	33660	14.0	24990	11.0	23100	10.6	18921	100671
368	405109358	A	16.2	27540	10.0	17850	12.2	25620	16.6	29631	100641
369	409648311	A	12.6	21420	15.0	26775	10.0	21000	17.6	31416	100611
370	401702527	A	12.6	21420	11.0	19635	13.4	28140	17.6	31416	100611
371	400783828	A	15.0	25500	11.0	19635	11.2	23520	17.8	31773	100428

372	404890081	A	15.0	25500	11.0	19635	13.4	28140	15.2	27132	100407
373	406033272	A	18.6	31620	13.0	23205	9.8	20580	14.0	24990	100395
374	409718007	A	19.8	33660	15.0	26775	12.2	25620	8.0	14280	100335
375	405970194	A	19.8	33660	14.0	24990	8.8	18480	13.0	23205	100335
376	410643146	A	12.6	21420	14.0	24990	15.8	33180	11.6	20706	100296
377	410779721	A	19.8	33660	12.0	21420	8.6	18060	15.2	27132	100272
378	409924371	A	16.4	27880	10.0	17850	11.0	23100	17.6	31416	100246
379	409361969	A	9.0	15300	15.0	26775	15.8	33180	14.0	24990	100245
380	409325210	A	16.2	27540	14.0	24990	9.8	20580	15.2	27132	100242
381	400724973	A	16.2	27540	14.0	24990	9.8	20580	15.2	27132	100242
382	405862213	A	13.8	23460	13.0	23205	13.6	28560	14.0	24990	100215
383	407894688	A	17.4	29580	9.0	16065	11.0	23100	17.6	31416	100161
384	408260425	A	13.8	23460	11.0	19635	12.2	25620	17.6	31416	100131
385	409758967	A	16.2	27540	10.0	17850	12.8	26880	15.6	27846	100116
386	407856392	A	15.0	25500	10.0	17850	11.0	23100	18.8	33558	100008
387	408815628	A	12.8	21760	16.0	28560	10.4	21840	15.6	27846	100006
388	402781778	A	18.6	31620	18.0	32130	7.4	15540	11.6	20706	99996
389	406332846	A	16.2	27540	16.0	28560	11.0	23100	11.6	20706	99906
390	408487318	A	16.2	27540	15.0	26775	9.8	20580	14.0	24990	99885
391	400283174	A	17.4	29580	11.0	19635	11.2	23520	15.2	27132	99867
392	403375790	A	17.4	29580	11.0	19635	12.2	25620	14.0	24990	99825
393	406327184	A	17.4	29580	14.0	24990	7.6	15960	16.4	29274	99804
394	408807334	A	17.4	29580	15.0	26775	9.8	20580	12.8	22848	99783
395	407656659	A	13.8	23460	14.0	24990	12.2	25620	14.4	25704	99774
396	410097399	A	17.6	29920	12.0	21420	9.8	20580	15.6	27846	99766
397	407013301	A	17.4	29580	14.0	24990	8.6	18060	15.2	27132	99762
398	401862322	A	16.2	27540	18.0	32130	8.0	16800	13.0	23205	99675
399	409104419	A	18.6	31620	14.0	24990	8.6	18060	14.0	24990	99660
400	408797990	A	16.2	27540	14.0	24990	11.2	23520	13.2	23562	99612
401	408820165	A	19.8	33660	15.0	26775	9.8	20580	10.4	18564	99579
402	408628852	A	16.2	27540	14.0	24990	8.8	18480	16.0	28560	99570
403	410092800	A	12.6	21420	13.0	23205	12.2	25620	16.4	29274	99519
404	409030781	A	12.6	21420	13.0	23205	12.2	25620	16.4	29274	99519
405	408445503	A	13.8	23460	14.0	24990	12.4	26040	14.0	24990	99480
406	400238679	A	13.8	23460	13.0	23205	11.0	23100	16.6	29631	99396
407	410539021	A	10.2	17340	15.0	26775	13.4	28140	15.2	27132	99387
408	409405940	A	19.8	33660	16.0	28560	6.8	14280	12.8	22848	99348
409	406682874	A	15.2	25840	14.0	24990	10.0	21000	15.4	27489	99319
410	408769923	A	15.0	25500	13.0	23205	11.0	23100	15.4	27489	99294
411	401533509	A	18.6	31620	14.0	24990	7.4	15540	15.2	27132	99282
412	403647305	A	12.2	20740	14.0	24990	11.2	23520	16.8	29988	99238
413	400774191	A	16.2	27540	14.0	24990	13.4	28140	10.4	18564	99234
414	411257095	A	16.2	27540	15.0	26775	13.4	28140	9.4	16779	99234
415	400762277	A	16.2	27540	13.0	23205	12.2	25620	12.8	22848	99213
416	400466908	A	16.2	27540	12.0	21420	11.0	23100	15.2	27132	99192
417	407380465	A	16.2	27540	13.0	23205	11.0	23100	14.2	25347	99192
418	408372992	A	16.2	27540	11.0	19635	9.8	20580	17.6	31416	99171
419	408427267	A	13.8	23460	14.0	24990	12.2	25620	14.0	24990	99060
420	407695194	A	18.6	31620	8.0	14280	13.4	28140	14.0	24990	99030
421	409347068	A	17.4	29580	15.0	26775	7.4	15540	15.2	27132	99027
422	408644548	A	15.0	25500	18.0	32130	7.8	16380	14.0	24990	99000
423	409797033	A	15.0	25500	16.0	28560	10.0	21000	13.4	23919	98979
424	409229015	A	15.0	25500	14.0	24990	12.2	25620	12.8	22848	98958
425	408505704	A	15.0	25500	12.0	21420	9.8	20580	17.6	31416	98916



426	402953507	A	11.4	19380	14.0	24990	11.0	23100	17.6	31416	98886
427	401275856	A	16.4	27880	18.0	32130	11.2	23520	8.6	15351	98881
428	405136087	A	16.2	27540	13.0	23205	11.0	23100	14.0	24990	98835
429	410556843	A	16.2	27540	14.0	24990	11.0	23100	13.0	23205	98835
430	407448875	A	9.0	15300	18.0	32130	11.2	23520	15.6	27846	98796
431	405664440	A	16.2	27540	17.0	30345	8.6	18060	12.8	22848	98793
432	410862218	A	17.4	29580	16.0	28560	12.2	25620	8.4	14994	98754
433	410784612	A	17.4	29580	12.0	21420	9.8	20580	15.2	27132	98712
434	410745549	A	17.4	29580	17.0	30345	8.6	18060	11.6	20706	98691
435	406863471	A	18.6	31620	16.0	28560	10.0	21000	9.8	17493	98673
436	406809274	A	18.8	31960	15.0	26775	6.6	13860	14.6	26061	98656
437	403803490	A	15.0	25500	15.0	26775	11.2	23520	12.8	22848	98643
438	407082224	A	10.2	17340	15.0	26775	11.0	23100	17.6	31416	98631
439	406630058	A	15.0	25500	14.0	24990	11.0	23100	14.0	24990	98580
440	410145718	A	15.0	25500	15.0	26775	11.0	23100	13.0	23205	98580
441	408590102	A	15.0	25500	18.0	32130	8.6	18060	12.8	22848	98538
442	408065848	A	16.6	28220	17.0	30345	7.8	16380	13.2	23562	98507
443	400881350	A	16.2	27540	13.0	23205	7.6	15960	17.8	31773	98478
444	409997316	A	16.2	27540	13.0	23205	9.8	20580	15.2	27132	98457
445	407457639	A	16.2	27540	17.0	30345	7.4	15540	14.0	24990	98415
446	411104458	A	18.6	31620	10.0	17850	13.4	28140	11.6	20706	98316
447	410105621	A	15.0	25500	11.0	19635	13.4	28140	14.0	24990	98265
448	402290671	A	20.0	34000	11.0	19635	10.2	21420	13.0	23205	98260
449	404254356	A	18.6	31620	15.0	26775	8.6	18060	12.2	21777	98232
450	400776229	A	15.2	25840	15.0	26775	8.8	18480	15.2	27132	98227
451	408494995	A	16.2	27540	16.0	28560	10.2	21420	11.6	20706	98226
452	402788503	A	17.4	29580	11.0	19635	11.4	23940	14.0	24990	98145
453	400813798	A	17.4	29580	10.0	17850	11.2	23520	15.2	27132	98082
454	401609682	A	16.2	27540	16.0	28560	8.4	17640	13.6	24276	98016
455	408406838	A	15.0	25500	11.0	19635	12.2	25620	15.2	27132	97887
456	406710156	A	15.0	25500	18.0	32130	11.0	23100	9.6	17136	97866
457	410890813	A	16.2	27540	15.0	26775	9.8	20580	12.8	22848	97743
458	411217674	A	17.4	29580	15.0	26775	7.8	16380	14.0	24990	97725
459	401086170	A	15.6	26520	15.0	26775	9.4	19740	13.8	24633	97668
460	410784169	A	12.8	21760	16.0	28560	8.6	18060	16.4	29274	97654
461	403831946	A	13.8	23460	13.0	23205	13.4	28140	12.8	22848	97653
462	408897744	A	17.4	29580	16.0	28560	9.8	20580	10.6	18921	97641
463	409018413	A	13.8	23460	12.0	21420	12.2	25620	15.2	27132	97632
464	400493427	A	13.8	23460	15.0	26775	8.6	18060	16.4	29274	97569
465	408042732	A	15.0	25500	13.0	23205	13.4	28140	11.6	20706	97551
466	410522252	A	15.0	25500	12.0	21420	12.2	25620	14.0	24990	97530
467	409131983	A	15.0	25500	11.0	19635	11.0	23100	16.4	29274	97509
468	403983862	A	18.6	31620	14.0	24990	7.4	15540	14.2	25347	97497
469	404655685	A	11.6	19720	13.0	23205	10.0	21000	18.8	33558	97483
470	400363497	A	16.2	27540	16.0	28560	7.8	16380	14.0	24990	97470
471	405758233	A	12.6	21420	14.0	24990	12.4	26040	14.0	24990	97440
472	403278041	A	16.2	27540	11.0	19635	11.0	23100	15.2	27132	97407
473	402376338	A	21.0	35700	15.0	26775	7.6	15960	10.6	18921	97356
474	410871288	A	15.0	25500	17.0	30345	10.4	21840	11.0	19635	97320
475	401246535	A	14.2	24140	15.0	26775	10.0	21000	14.2	25347	97262
476	409458305	A	15.0	25500	11.0	19635	9.8	20580	17.6	31416	97131
477	403112983	A	12.8	21760	13.0	23205	12.6	26460	14.4	25704	97129
478	409087625	A	17.4	29580	16.0	28560	9.2	19320	11.0	19635	97095
479	408553693	A	19.8	33660	10.0	17850	9.8	20580	14.0	24990	97080

480	406402283	A	16.4	27880	16.0	28560	10.0	21000	11.0	19635	97075
481	407770828	A	12.6	21420	14.0	24990	12.2	25620	14.0	24990	97020
482	405717107	A	17.8	30260	15.0	26775	11.2	23520	9.2	16422	96977
483	400084849	A	13.8	23460	9.0	16065	13.4	28140	16.4	29274	96939
484	408228032	A	13.8	23460	10.0	17850	12.2	25620	16.8	29988	96918
485	410029984	A	12.2	20740	15.0	26775	10.6	22260	15.2	27132	96907
486	410475336	A	13.8	23460	13.0	23205	11.0	23100	15.2	27132	96897
487	406309566	A	15.2	25840	15.0	26775	10.2	21420	12.8	22848	96883
488	409168898	A	18.6	31620	13.0	23205	11.0	23100	10.6	18921	96846
489	403263137	A	18.6	31620	12.0	21420	9.8	20580	13.0	23205	96825
490	409938464	A	15.0	25500	13.0	23205	11.0	23100	14.0	24990	96795
491	409667582	A	15.0	25500	13.0	23205	11.0	23100	14.0	24990	96795
492	405872425	A	11.4	19380	12.0	21420	13.4	28140	15.6	27846	96786
493	406452912	A	17.4	29580	13.0	23205	11.6	24360	11.0	19635	96780
494	409197798	A	14.0	23800	13.0	23205	9.4	19740	16.8	29988	96733
495	401693107	A	19.8	33660	11.0	19635	9.8	20580	12.8	22848	96723
496	408040043	A	17.4	29580	15.0	26775	8.0	16800	13.2	23562	96717
497	408269152	A	16.2	27540	12.0	21420	9.8	20580	15.2	27132	96672
498	409414389	A	16.2	27540	12.0	21420	9.8	20580	15.2	27132	96672
499	410970296	A	16.2	27540	18.0	32130	9.8	20580	9.2	16422	96672
500	410251847	A	12.6	21420	15.0	26775	12.2	25620	12.8	22848	96663
501	410770583	A	17.4	29580	15.0	26775	11.2	23520	9.4	16779	96654
502	407607332	A	12.6	21420	14.0	24990	11.0	23100	15.2	27132	96642
503	408975836	A	17.4	29580	9.0	16065	13.4	28140	12.8	22848	96633
504	404848615	A	17.4	29580	13.0	23205	12.2	25620	10.2	18207	96612
505	411102351	A	17.4	29580	12.0	21420	8.8	18480	15.2	27132	96612
506	406956503	A	18.6	31620	15.0	26775	6.8	14280	13.4	23919	96594
507	408324319	A	17.4	29580	13.0	23205	11.0	23100	11.6	20706	96591
508	407702106	A	17.4	29580	13.0	23205	11.0	23100	11.6	20706	96591
509	406098093	A	17.4	29580	11.0	19635	8.6	18060	16.4	29274	96549
510	404286172	A	15.0	25500	10.0	17850	13.4	28140	14.0	24990	96480
511	409837410	A	19.8	33660	11.0	19635	12.2	25620	9.8	17493	96408
512	411125896	A	15.2	25840	15.0	26775	9.8	20580	13.0	23205	96400
513	410610716	A	16.2	27540	17.0	30345	10.0	21000	9.8	17493	96378
514	409913221	A	16.2	27540	14.0	24990	11.0	23100	11.6	20706	96336
515	409540169	A	16.2	27540	13.0	23205	9.8	20580	14.0	24990	96315
516	404354471	A	17.4	29580	14.0	24990	7.6	15960	14.4	25704	96234
517	410144789	A	19.8	33660	14.0	24990	11.6	24360	7.4	13209	96219
518	409821709	A	17.4	29580	14.0	24990	9.8	20580	11.8	21063	96213
519	408915142	A	17.4	29580	13.0	23205	9.8	20580	12.8	22848	96213
520	410197149	A	18.6	31620	11.0	19635	11.2	23520	12.0	21420	96195
521	400052506	A	15.0	25500	15.0	26775	9.0	18900	14.0	24990	96165
522	407057300	A	13.8	23460	13.0	23205	8.6	18060	17.6	31416	96141
523	400594247	A	15.0	25500	15.0	26775	10.0	21000	12.8	22848	96123
524	405566346	A	15.0	25500	15.0	26775	11.0	23100	11.6	20706	96081
525	403968379	A	15.0	25500	15.0	26775	11.0	23100	11.6	20706	96081
526	400316816	A	15.0	25500	15.0	26775	11.0	23100	11.6	20706	96081
527	408671856	A	15.0	25500	13.0	23205	8.6	18060	16.4	29274	96039
528	400640306	A	15.6	26520	11.0	19635	10.6	22260	15.4	27489	95904
529	409509576	A	13.8	23460	15.0	26775	8.8	18480	15.2	27132	95847
530	409795710	A	17.4	29580	13.0	23205	8.6	18060	14.0	24990	95835
531	409306291	A	13.8	23460	15.0	26775	9.8	20580	14.0	24990	95805
532	401735484	A	11.8	20060	16.0	28560	12.6	26460	11.6	20706	95786
533	404685780	A	18.6	31620	15.0	26775	11.0	23100	8.0	14280	95775

534	408033573	A	16.2	27540	17.0	30345	9.2	19320	10.4	18564	95769
535	406499099	A	18.6	31620	14.0	24990	9.8	20580	10.4	18564	95754
536	406545323	A	11.4	19380	16.0	28560	9.8	20580	15.2	27132	95652
537	408575345	A	19.8	33660	13.0	23205	8.6	18060	11.6	20706	95631
538	408407387	A	16.2	27540	10.0	17850	11.0	23100	15.2	27132	95622
539	407911600	A	18.6	31620	17.0	30345	7.0	14700	10.6	18921	95586
540	409671165	A	12.6	21420	11.0	19635	11.0	23100	17.6	31416	95571
541	403670778	A	12.6	21420	15.0	26775	8.6	18060	16.4	29274	95529
542	408740911	A	13.8	23460	12.0	21420	12.2	25620	14.0	24990	95490
543	408581107	A	17.4	29580	20.0	35700	7.4	15540	8.2	14637	95457
544	407101522	A	17.4	29580	13.0	23205	7.4	15540	15.2	27132	95457
545	407826793	A	16.2	27540	17.0	30345	8.0	16800	11.6	20706	95391
546	409792572	A	15.0	25500	12.0	21420	12.2	25620	12.8	22848	95388
547	406729523	A	15.0	25500	12.0	21420	12.2	25620	12.8	22848	95388
548	408168458	A	17.6	29920	11.0	19635	10.6	22260	13.2	23562	95377
549	410741795	A	15.0	25500	11.0	19635	11.0	23100	15.2	27132	95367
550	404384954	A	19.8	33660	16.0	28560	8.8	18480	8.2	14637	95337
551	409832519	A	11.4	19380	13.0	23205	12.2	25620	15.2	27132	95337
552	407190487	A	16.2	27540	8.0	14280	14.6	30660	12.8	22848	95328
553	410665562	A	16.2	27540	8.0	14280	14.6	30660	12.8	22848	95328
554	408858534	A	15.0	25500	15.0	26775	8.6	18060	14.0	24990	95325
555	410927894	A	16.2	27540	7.0	12495	13.4	28140	15.2	27132	95307
556	411039616	A	9.0	15300	10.0	17850	14.6	30660	17.6	31416	95226
557	407773062	A	12.6	21420	17.0	30345	9.8	20580	12.8	22848	95193
558	400641907	A	17.4	29580	17.0	30345	9.8	20580	8.2	14637	95142
559	407791539	A	13.8	23460	13.0	23205	11.0	23100	14.2	25347	95112
560	409028791	A	13.8	23460	15.0	26775	7.4	15540	16.4	29274	95049
561	402578391	A	15.0	25500	12.0	21420	11.0	23100	14.0	24990	95010
562	401397093	A	15.0	25500	12.0	21420	11.0	23100	14.0	24990	95010
563	404468768	A	15.0	25500	12.0	21420	11.0	23100	14.0	24990	95010
564	400279530	A	18.6	31620	15.0	26775	7.4	15540	11.8	21063	94998
565	403817858	A	11.4	19380	14.0	24990	12.2	25620	14.0	24990	94980
566	408358513	A	14.0	23800	14.0	24990	10.6	22260	13.4	23919	94969
567	405471502	A	17.4	29580	15.0	26775	9.2	19320	10.8	19278	94953
568	403133234	A	16.2	27540	13.0	23205	12.2	25620	10.4	18564	94929
569	407255673	A	10.4	17680	14.0	24990	12.6	26460	14.4	25704	94834
570	409506448	A	13.8	23460	14.0	24990	10.0	21000	14.2	25347	94797
571	402209639	A	14.0	23800	14.0	24990	10.0	21000	14.0	24990	94780
572	410495966	A	13.8	23460	14.0	24990	12.2	25620	11.6	20706	94776
573	403529020	A	15.0	25500	14.0	24990	10.2	21420	12.8	22848	94758
574	400004121	A	14.0	23800	14.0	24990	11.0	23100	12.8	22848	94738
575	409209809	A	11.4	19380	10.0	17850	12.4	26040	17.6	31416	94686
576	400252546	A	16.2	27540	8.0	14280	12.2	25620	15.2	27132	94572
577	400054574	A	12.6	21420	14.0	24990	10.0	21000	15.2	27132	94542
578	410233490	A	16.2	27540	13.0	23205	9.8	20580	13.0	23205	94530
579	408145319	A	16.2	27540	15.0	26775	9.8	20580	11.0	19635	94530
580	400077668	A	17.4	29580	10.0	17850	11.2	23520	13.2	23562	94512
581	410869805	A	14.2	24140	13.0	23205	9.2	19320	15.6	27846	94511
582	406458697	A	13.8	23460	11.0	19635	14.6	30660	11.6	20706	94461
583	408330512	A	17.4	29580	16.0	28560	6.4	13440	12.8	22848	94428
584	410037481	A	17.4	29580	12.0	21420	9.8	20580	12.8	22848	94428
585	408768825	A	17.4	29580	11.0	19635	8.6	18060	15.2	27132	94407
586	406523314	A	13.8	23460	14.0	24990	11.0	23100	12.8	22848	94398
587	407743550	A	13.8	23460	13.0	23205	9.8	20580	15.2	27132	94377

588	409021643	A	17.4	29580	16.0	28560	6.2	13020	13.0	23205	94365
589	408132537	A	15.2	25840	11.0	19635	11.2	23520	14.2	25347	94342
590	408430500	A	14.0	23800	13.0	23205	8.6	18060	16.4	29274	94339
591	408195499	A	18.6	31620	12.0	21420	9.8	20580	11.6	20706	94326
592	408093129	A	18.6	31620	14.0	24990	8.6	18060	11.0	19635	94305
593	409903384	A	15.0	25500	14.0	24990	11.0	23100	11.6	20706	94296
594	400669663	A	16.2	27540	13.0	23205	8.8	18480	14.0	24990	94215
595	410274038	A	16.2	27540	9.0	16065	12.2	25620	14.0	24990	94215
596	405859034	A	17.4	29580	14.0	24990	10.2	21420	10.2	18207	94197
597	408955128	A	16.2	27540	14.0	24990	11.0	23100	10.4	18564	94194
598	410371201	A	19.8	33660	16.0	28560	6.2	13020	10.6	18921	94161
599	401033157	A	16.4	27880	15.0	26775	9.8	20580	10.6	18921	94156
600	400503456	A	17.4	29580	13.0	23205	9.8	20580	11.6	20706	94071
601	408700042	A	17.4	29580	13.0	23205	9.8	20580	11.6	20706	94071
602	408918130	A	17.4	29580	7.0	12495	9.8	20580	17.6	31416	94071
603	405318411	A	17.4	29580	14.0	24990	8.6	18060	12.0	21420	94050
604	408414754	A	17.4	29580	12.0	21420	8.6	18060	14.0	24990	94050
605	409958871	A	13.8	23460	13.0	23205	8.6	18060	16.4	29274	93999
606	405119334	A	10.4	17680	12.0	21420	12.2	25620	16.4	29274	93994
607	409417651	A	15.2	25840	12.0	21420	13.4	28140	10.4	18564	93964
608	401782704	A	18.6	31620	12.0	21420	8.6	18060	12.8	22848	93948
609	406183405	A	15.0	25500	15.0	26775	11.0	23100	10.4	18564	93939
610	404661058	A	15.0	25500	15.0	26775	9.8	20580	11.8	21063	93918
611	409944378	A	15.0	25500	14.0	24990	9.8	20580	12.8	22848	93918
612	408641765	A	15.0	25500	13.0	23205	8.6	18060	15.2	27132	93897
613	409133261	A	16.2	27540	11.0	19635	13.4	28140	10.4	18564	93879
614	409089853	A	19.8	33660	14.0	24990	9.8	20580	8.2	14637	93867
615	406884977	A	16.2	27540	11.0	19635	12.2	25620	11.8	21063	93858
616	403178234	A	16.2	27540	14.0	24990	9.8	20580	11.6	20706	93816
617	410279912	A	16.8	28560	11.0	19635	11.0	23100	12.6	22491	93786
618	400486081	A	14.2	24140	12.0	21420	11.4	23940	13.6	24276	93776
619	410069929	A	17.4	29580	12.0	21420	12.2	25620	9.6	17136	93756
620	409129787	A	14.0	23800	14.0	24990	12.4	26040	10.6	18921	93751
621	402037539	A	13.8	23460	11.0	19635	12.2	25620	14.0	24990	93705
622	404968835	A	17.4	29580	13.0	23205	8.6	18060	12.8	22848	93693
623	405157078	A	7.8	13260	15.0	26775	13.6	28560	14.0	24990	93585
624	400936004	A	15.0	25500	15.0	26775	9.8	20580	11.6	20706	93561
625	405722176	A	15.0	25500	13.0	23205	7.4	15540	16.4	29274	93519
626	408631569	A	13.0	22100	14.0	24990	10.2	21420	14.0	24990	93500
627	408427580	A	11.4	19380	15.0	26775	8.6	18060	16.4	29274	93489
628	400880515	A	16.2	27540	15.0	26775	7.6	15960	13.0	23205	93480
629	404575076	A	16.2	27540	10.0	17850	11.0	23100	14.0	24990	93480
630	404825381	A	16.2	27540	15.0	26775	9.8	20580	10.4	18564	93459
631	406429587	A	10.4	17680	16.0	28560	11.6	24360	12.8	22848	93448
632	409450719	A	19.8	33660	14.0	24990	5.0	10500	13.6	24276	93426
633	400031878	A	12.6	21420	12.0	21420	9.8	20580	16.8	29988	93408
634	410026016	A	13.2	22440	14.0	24990	11.0	23100	12.8	22848	93378
635	406471270	A	14.2	24140	14.0	24990	11.2	23520	11.6	20706	93356
636	407644492	A	13.8	23460	11.0	19635	11.0	23100	15.2	27132	93327
637	405540985	A	18.6	31620	10.0	17850	11.0	23100	11.6	20706	93276
638	403853868	A	13.8	23460	14.0	24990	7.4	15540	16.4	29274	93264
639	403544615	A	16.4	27880	13.0	23205	8.0	16800	14.2	25347	93232
640	406563617	A	15.0	25500	11.0	19635	11.0	23100	14.0	24990	93225
641	408106756	A	11.6	19720	14.0	24990	12.2	25620	12.8	22848	93178

642	409600852	A	19.8	33660	16.0	28560	11.0	23100	4.4	7854	93174
643	407933681	A	12.0	20400	12.0	21420	12.2	25620	14.4	25704	93144
644	407660296	A	12.6	21420	12.0	21420	10.0	21000	16.4	29274	93114
645	401460932	A	16.2	27540	15.0	26775	8.6	18060	11.6	20706	93081
646	409577196	A	12.6	21420	13.0	23205	11.0	23100	14.2	25347	93072
647	406957953	A	16.4	27880	17.0	30345	8.6	18060	9.4	16779	93064
648	403836027	A	12.6	21420	17.0	30345	9.8	20580	11.6	20706	93051
649	410005424	A	19.8	33660	13.0	23205	10.4	21840	8.0	14280	92985
650	409223216	A	14.2	24140	11.0	19635	13.4	28140	11.8	21063	92978
651	409492278	A	18.6	31620	15.0	26775	6.6	13860	11.6	20706	92961
652	410841662	A	13.8	23460	11.0	19635	9.8	20580	16.4	29274	92949
653	407333914	A	13.8	23460	15.0	26775	7.4	15540	15.2	27132	92907
654	402726337	A	10.4	17680	14.0	24990	11.0	23100	15.2	27132	92902
655	410548069	A	16.2	27540	12.0	21420	13.6	28560	8.6	15351	92871
656	405208727	A	15.0	25500	12.0	21420	11.0	23100	12.8	22848	92868
657	405420596	A	15.0	25500	11.0	19635	7.6	15960	17.8	31773	92868
658	406178893	A	15.0	25500	15.0	26775	7.6	15960	13.8	24633	92868
659	408890619	A	15.0	25500	12.0	21420	9.8	20580	14.2	25347	92847
660	407248230	A	15.0	25500	16.0	28560	8.6	18060	11.6	20706	92826
661	400692201	A	14.0	23800	15.0	26775	12.8	26880	8.6	15351	92806
662	401963593	A	16.2	27540	12.0	21420	11.0	23100	11.6	20706	92766
663	409738801	A	15.0	25500	15.0	26775	8.4	17640	12.8	22848	92763
664	408252808	A	16.2	27540	11.0	19635	9.8	20580	14.0	24990	92745
665	400873104	A	12.6	21420	13.0	23205	11.0	23100	14.0	24990	92715
666	403958068	A	13.8	23460	14.0	24990	9.8	20580	13.2	23562	92592
667	411171811	A	13.8	23460	16.0	28560	7.4	15540	14.0	24990	92550
668	400494968	A	10.4	17680	14.0	24990	9.8	20580	16.4	29274	92524
669	406470897	A	11.4	19380	15.0	26775	12.2	25620	11.6	20706	92481
670	410670855	A	19.8	33660	7.0	12495	11.0	23100	13.0	23205	92460
671	405865285	A	11.4	19380	13.0	23205	9.8	20580	16.4	29274	92439
672	404034333	A	12.6	21420	15.0	26775	10.0	21000	13.0	23205	92400
673	403414004	A	16.2	27540	12.0	21420	9.8	20580	12.8	22848	92388
674	404084622	A	16.2	27540	12.0	21420	9.8	20580	12.8	22848	92388
675	401760830	A	16.2	27540	11.0	19635	8.6	18060	15.2	27132	92367
676	404398117	A	16.2	27540	13.0	23205	8.6	18060	13.2	23562	92367
677	408949554	A	16.2	27540	17.0	30345	8.6	18060	9.2	16422	92367
678	404783331	A	16.2	27540	14.0	24990	8.6	18060	12.2	21777	92367
679	405004694	A	12.6	21420	13.0	23205	9.8	20580	15.2	27132	92337
680	403906549	A	17.4	29580	13.0	23205	11.0	23100	9.2	16422	92307
681	410202775	A	13.8	23460	11.0	19635	12.2	25620	13.2	23562	92277
682	409745630	A	13.8	23460	12.0	21420	8.6	18060	16.4	29274	92214
683	405871265	A	11.4	19380	11.0	19635	13.4	28140	14.0	24990	92145
684	408523287	A	15.0	25500	13.0	23205	9.8	20580	12.8	22848	92133
685	411219777	A	15.0	25500	14.0	24990	9.8	20580	11.8	21063	92133
686	406396345	A	15.0	25500	12.0	21420	8.6	18060	15.2	27132	92112
687	410718200	A	11.4	19380	15.0	26775	11.0	23100	12.8	22848	92103
688	409047689	A	15.6	26520	15.0	26775	5.2	10920	15.6	27846	92061
689	402307526	A	13.8	23460	15.0	26775	5.8	12180	16.6	29631	92046
690	404023307	A	11.4	19380	17.0	30345	6.2	13020	16.4	29274	92019
691	405070313	A	16.2	27540	12.0	21420	8.6	18060	14.0	24990	92010
692	410898866	A	16.2	27540	12.0	21420	8.6	18060	14.0	24990	92010
693	409402063	A	11.4	19380	12.0	21420	10.4	21840	16.4	29274	91914
694	402585911	A	18.6	31620	11.0	19635	10.0	21000	11.0	19635	91890
695	407685453	A	18.6	31620	13.0	23205	9.8	20580	9.2	16422	91827

696	404397260	A	18.6	31620	12.0	21420	8.6	18060	11.6	20706	91806
697	410835928	A	16.6	28220	14.0	24990	8.0	16800	12.2	21777	91787
698	409003927	A	15.0	25500	15.0	26775	9.8	20580	10.6	18921	91776
699	406229861	A	16.2	27540	16.0	28560	7.8	16380	10.8	19278	91758
700	405754867	A	16.8	28560	15.0	26775	9.0	18900	9.8	17493	91728
701	408439491	A	18.6	31620	11.0	19635	9.4	19740	11.6	20706	91701
702	411193961	A	19.8	33660	11.0	19635	7.4	15540	12.8	22848	91683
703	408348761	A	16.2	27540	14.0	24990	9.8	20580	10.4	18564	91674
704	403508637	A	16.4	27880	10.0	17850	9.8	20580	14.2	25347	91657
705	408857083	A	16.2	27540	13.0	23205	8.6	18060	12.8	22848	91653
706	407886929	A	16.2	27540	13.0	23205	8.6	18060	12.8	22848	91653
707	408964963	A	16.2	27540	13.0	23205	8.6	18060	12.8	22848	91653
708	401719227	A	15.0	25500	12.0	21420	8.2	17220	15.4	27489	91629
709	410413146	A	16.2	27540	17.0	30345	6.2	13020	11.6	20706	91611
710	404763965	A	12.6	21420	14.0	24990	8.6	18060	15.2	27132	91602
711	402810610	A	13.8	23460	15.0	26775	8.8	18480	12.8	22848	91563
712	404743937	A	13.8	23460	11.0	19635	12.2	25620	12.8	22848	91563
713	407294764	A	10.4	17680	13.0	23205	11.2	23520	15.2	27132	91537
714	408914359	A	13.8	23460	15.0	26775	9.8	20580	11.6	20706	91521
715	405379102	A	14.0	23800	16.0	28560	8.6	18060	11.8	21063	91483
716	406494304	A	13.8	23460	13.0	23205	7.4	15540	16.4	29274	91479
717	408192363	A	18.6	31620	16.0	28560	9.8	20580	6.0	10710	91470
718	409396286	A	15.0	25500	11.0	19635	12.2	25620	11.6	20706	91461
719	409887507	A	16.2	27540	14.0	24990	10.2	21420	9.8	17493	91443
720	407471937	A	16.2	27540	13.0	23205	10.2	21420	10.8	19278	91443
721	403573687	A	11.8	20060	14.0	24990	12.4	26040	11.4	20349	91439
722	402511851	A	15.0	25500	14.0	24990	8.6	18060	12.8	22848	91398
723	400037975	A	16.2	27540	16.0	28560	10.0	21000	8.0	14280	91380
724	409577597	A	16.2	27540	13.0	23205	10.0	21000	11.0	19635	91380
725	409068514	A	12.6	21420	10.0	17850	14.6	30660	12.0	21420	91350
726	407180609	A	16.2	27540	14.0	24990	7.6	15960	12.8	22848	91338
727	407845179	A	16.2	27540	15.0	26775	9.8	20580	9.2	16422	91317
728	408964752	A	12.6	21420	12.0	21420	12.2	25620	12.8	22848	91308
729	408089348	A	16.2	27540	13.0	23205	7.4	15540	14.0	24990	91275
730	403785019	A	15.0	25500	14.0	24990	10.2	21420	10.8	19278	91188
731	403948823	A	10.4	17680	14.0	24990	10.0	21000	15.4	27489	91159
732	408779792	A	10.2	17340	12.0	21420	11.0	23100	16.4	29274	91134
733	406154290	A	15.0	25500	15.0	26775	8.6	18060	11.6	20706	91041
734	408138350	A	16.2	27540	10.0	17850	9.8	20580	14.0	24990	90960
735	403095924	A	16.4	27880	11.0	19635	9.8	20580	12.8	22848	90943
736	410161734	A	13.8	23460	12.0	21420	11.0	23100	12.8	22848	90828
737	400670057	A	10.6	18020	17.0	30345	9.0	18900	13.2	23562	90827
738	409346076	A	17.4	29580	14.0	24990	7.4	15540	11.6	20706	90816
739	402020518	A	16.2	27540	13.0	23205	8.2	17220	12.8	22848	90813
740	404036263	A	11.4	19380	15.0	26775	12.2	25620	10.6	18921	90696
741	409713277	A	15.4	26180	13.0	23205	9.8	20580	11.6	20706	90671
742	402473125	A	17.4	29580	12.0	21420	6.8	14280	14.2	25347	90627
743	406006308	A	15.2	25840	15.0	26775	8.4	17640	11.4	20349	90604
744	408351280	A	16.2	27540	12.0	21420	9.8	20580	11.8	21063	90603
745	410816311	A	12.6	21420	13.0	23205	11.0	23100	12.8	22848	90573
746	405944197	A	13.8	23460	8.0	14280	12.2	25620	15.2	27132	90492
747	405836319	A	14.6	24820	13.0	23205	9.0	18900	13.2	23562	90487
748	407859451	A	18.6	31620	15.0	26775	6.4	13440	10.4	18564	90399
749	410738543	A	16.2	27540	15.0	26775	6.8	14280	12.2	21777	90372

750	403348129	A	16.2	27540	12.0	21420	6.8	14280	15.2	27132	90372
751	409451543	A	15.0	25500	12.0	21420	9.8	20580	12.8	22848	90348
752	410469560	A	15.0	25500	11.0	19635	8.6	18060	15.2	27132	90327
753	410789128	A	15.0	25500	11.0	19635	8.6	18060	15.2	27132	90327
754	409236289	A	16.2	27540	14.0	24990	12.2	25620	6.8	12138	90288
755	409399433	A	16.2	27540	16.0	28560	11.0	23100	6.2	11067	90267
756	400959570	A	19.8	33660	9.0	16065	7.4	15540	14.0	24990	90255
757	406521260	A	12.6	21420	13.0	23205	9.8	20580	14.0	24990	90195
758	409729874	A	12.6	21420	13.0	23205	9.8	20580	14.0	24990	90195
759	404847481	A	10.2	17340	14.0	24990	9.8	20580	15.2	27132	90042
760	410170793	A	15.0	25500	12.0	21420	8.6	18060	14.0	24990	89970
761	410559915	A	11.4	19380	12.0	21420	11.0	23100	14.6	26061	89961
762	404536459	A	19.8	33660	11.0	19635	6.4	13440	13.0	23205	89940
763	402164743	A	11.4	19380	14.0	24990	9.8	20580	14.0	24990	89940
764	403350189	A	11.8	20060	11.0	19635	11.0	23100	15.2	27132	89927
765	405981466	A	19.8	33660	14.0	24990	5.2	10920	11.4	20349	89919
766	410496160	A	17.6	29920	13.0	23205	4.6	9660	15.2	27132	89917
767	408666994	A	12.0	20400	13.0	23205	11.0	23100	13.0	23205	89910
768	408814822	A	15.6	26520	15.0	26775	6.2	13020	13.2	23562	89877
769	406843040	A	9.0	15300	12.0	21420	13.4	28140	14.0	24990	89850
770	409536734	A	12.6	21420	14.0	24990	9.8	20580	12.8	22848	89838
771	406707877	A	12.6	21420	14.0	24990	9.8	20580	12.8	22848	89838
772	407013407	A	17.4	29580	9.0	16065	12.2	25620	10.4	18564	89829
773	407714223	A	12.0	20400	13.0	23205	13.0	27300	10.6	18921	89826
774	408621344	A	13.8	23460	10.0	17850	12.2	25620	12.8	22848	89778
775	410682494	A	17.4	29580	12.0	21420	8.6	18060	11.6	20706	89766
776	400638373	A	17.4	29580	12.0	21420	8.6	18060	11.6	20706	89766
777	409107456	A	13.8	23460	9.0	16065	11.0	23100	15.2	27132	89757
778	408844046	A	13.8	23460	8.0	14280	9.8	20580	17.6	31416	89736
779	408217472	A	13.8	23460	12.0	21420	7.4	15540	16.4	29274	89694
780	408785702	A	16.2	27540	15.0	26775	8.0	16800	10.4	18564	89679
781	408988368	A	16.2	27540	12.0	21420	10.2	21420	10.8	19278	89658
782	407647248	A	15.0	25500	13.0	23205	8.6	18060	12.8	22848	89613
783	401255859	A	15.0	25500	13.0	23205	8.6	18060	12.8	22848	89613
784	410063000	A	15.0	25500	15.0	26775	8.6	18060	10.8	19278	89613
785	406621886	A	12.8	21760	13.0	23205	11.4	23940	11.6	20706	89611
786	411204227	A	7.8	13260	13.0	23205	12.2	25620	15.4	27489	89574
787	410965324	A	11.4	19380	14.0	24990	8.6	18060	15.2	27132	89562
788	409473656	A	16.2	27540	9.0	16065	11.0	23100	12.8	22848	89553
789	408873194	A	12.6	21420	11.0	19635	10.0	21000	15.4	27489	89544
790	410871723	A	16.2	27540	14.0	24990	9.8	20580	9.2	16422	89532
791	410661969	A	13.0	22100	13.0	23205	11.2	23520	11.6	20706	89531
792	411202614	A	17.4	29580	12.0	21420	14.6	30660	4.4	7854	89514
793	408330225	A	16.2	27540	14.0	24990	8.6	18060	10.6	18921	89511
794	409422103	A	12.2	20740	14.0	24990	8.6	18060	14.4	25704	89494
795	403644602	A	13.2	22440	13.0	23205	10.0	21000	12.8	22848	89493
796	410759981	A	16.2	27540	11.0	19635	6.2	13020	16.4	29274	89469
797	405872864	A	16.2	27540	11.0	19635	7.2	15120	15.2	27132	89427
798	406746238	A	13.8	23460	11.0	19635	12.2	25620	11.6	20706	89421
799	410723830	A	13.8	23460	14.0	24990	11.0	23100	10.0	17850	89400
800	401712458	A	13.8	23460	14.0	24990	8.6	18060	12.8	22848	89358
801	408500943	A	13.8	23460	14.0	24990	8.6	18060	12.8	22848	89358
802	402153955	A	13.8	23460	13.0	23205	7.4	15540	15.2	27132	89337
803	404728185	A	10.6	18020	12.0	21420	8.8	18480	17.6	31416	89336

804	406876815	A	12.2	20740	13.0	23205	11.4	23940	12.0	21420	89305
805	407371169	A	11.4	19380	11.0	19635	11.0	23100	15.2	27132	89247
806	408046432	A	12.6	21420	12.0	21420	10.0	21000	14.2	25347	89187
807	403489939	A	12.6	21420	15.0	26775	12.2	25620	8.6	15351	89166
808	408200919	A	16.2	27540	14.0	24990	8.6	18060	10.4	18564	89154
809	405190590	A	13.8	23460	12.0	21420	10.2	21420	12.8	22848	89148
810	402029921	A	12.6	21420	15.0	26775	7.6	15960	14.0	24990	89145
811	410850423	A	12.6	21420	11.0	19635	11.0	23100	14.0	24990	89145
812	410381387	A	10.8	18360	16.0	28560	11.6	24360	10.0	17850	89130
813	408880254	A	12.6	21420	16.0	28560	8.6	18060	11.8	21063	89103
814	407685871	A	17.4	29580	10.0	17850	11.0	23100	10.4	18564	89094
815	404445562	A	12.6	21420	14.0	24990	7.4	15540	15.2	27132	89082
816	410230135	A	17.4	29580	8.0	14280	8.6	18060	15.2	27132	89052
817	408413095	A	14.8	25160	14.0	24990	9.0	18900	11.2	19992	89042
818	400344766	A	13.8	23460	16.0	28560	8.6	18060	10.6	18921	89001
819	406914083	A	10.2	17340	12.0	21420	11.0	23100	15.2	27132	88992
820	407306953	A	15.0	25500	13.0	23205	10.0	21000	10.8	19278	88983
821	410575566	A	13.8	23460	14.0	24990	7.4	15540	14.0	24990	88980
822	409273894	A	15.0	25500	14.0	24990	8.8	18480	11.2	19992	88962
823	400883239	A	11.8	20060	11.0	19635	10.2	21420	15.6	27846	88961
824	411039531	A	11.4	19380	13.0	23205	11.2	23520	12.8	22848	88953
825	407275888	A	14.0	23800	14.0	24990	6.2	13020	15.2	27132	88942
826	409698679	A	15.0	25500	11.0	19635	11.0	23100	11.6	20706	88941
827	408996397	A	15.2	25840	12.0	21420	11.0	23100	10.4	18564	88924
828	402121234	A	15.0	25500	14.0	24990	7.4	15540	12.8	22848	88878
829	408688746	A	15.4	26180	14.0	24990	7.4	15540	12.4	22134	88844
830	404644014	A	17.4	29580	13.0	23205	6.8	14280	12.2	21777	88842
831	407978545	A	12.6	21420	8.0	14280	13.4	28140	14.0	24990	88830
832	402669711	A	16.4	27880	13.0	23205	7.6	15960	12.2	21777	88822
833	403148637	A	13.8	23460	12.0	21420	14.8	31080	7.2	12852	88812
834	401769558	A	13.8	23460	14.0	24990	9.0	18900	12.0	21420	88770
835	404036962	A	12.6	21420	11.0	19635	9.8	20580	15.2	27132	88767
836	403487847	A	9.0	15300	12.0	21420	9.8	20580	17.6	31416	88716
837	401098293	A	17.4	29580	16.0	28560	9.8	20580	5.6	9996	88716
838	404384783	A	17.4	29580	15.0	26775	8.6	18060	8.0	14280	88695
839	400004827	A	17.4	29580	15.0	26775	8.6	18060	8.0	14280	88695
840	405157950	A	13.2	22440	16.0	28560	7.4	15540	12.4	22134	88674
841	409412895	A	11.2	19040	14.0	24990	12.4	26040	10.4	18564	88634
842	409123408	A	17.4	29580	14.0	24990	5.0	10500	13.2	23562	88632
843	404036784	A	15.0	25500	14.0	24990	10.0	21000	9.6	17136	88626
844	407963752	A	16.2	27540	13.0	23205	6.8	14280	13.2	23562	88587
845	410192480	A	13.8	23460	13.0	23205	5.0	10500	17.6	31416	88581
846	402713352	A	18.6	31620	14.0	24990	7.4	15540	9.2	16422	88572
847	408733062	A	15.0	25500	11.0	19635	9.8	20580	12.8	22848	88563
848	403956273	A	15.0	25500	15.0	26775	7.4	15540	11.6	20706	88521
849	410021569	A	16.2	27540	13.0	23205	8.8	18480	10.8	19278	88503
850	409173848	A	16.2	27540	13.0	23205	11.0	23100	8.2	14637	88482
851	408224928	A	12.2	20740	11.0	19635	11.0	23100	14.0	24990	88465
852	411219288	A	17.6	29920	12.0	21420	7.8	16380	11.6	20706	88426
853	402855621	A	18.6	31620	13.0	23205	9.2	19320	8.0	14280	88425
854	403666703	A	16.2	27540	15.0	26775	7.4	15540	10.4	18564	88419
855	406423563	A	12.6	21420	16.0	28560	7.4	15540	12.8	22848	88368
856	410957969	A	17.4	29580	11.0	19635	9.8	20580	10.4	18564	88359
857	410920922	A	13.8	23460	10.0	17850	11.0	23100	13.4	23919	88329



858	400323506	A	17.4	29580	13.0	23205	5.0	10500	14.0	24990	88275
859	408319685	A	7.8	13260	11.0	19635	12.4	26040	16.4	29274	88209
860	407302924	A	15.0	25500	12.0	21420	9.8	20580	11.6	20706	88206
861	405601625	A	15.0	25500	12.0	21420	9.8	20580	11.6	20706	88206
862	402172016	A	15.0	25500	11.0	19635	8.6	18060	14.0	24990	88185
863	407614272	A	7.8	13260	11.0	19635	13.4	28140	15.2	27132	88167
864	402598186	A	16.2	27540	13.0	23205	6.6	13860	13.2	23562	88167
865	402961537	A	12.6	21420	12.0	21420	12.4	26040	10.8	19278	88158
866	410169093	A	11.4	19380	12.0	21420	8.6	18060	16.4	29274	88134
867	405968246	A	16.2	27540	11.0	19635	7.6	15960	14.0	24990	88125
868	400659651	A	12.0	20400	11.0	19635	11.0	23100	14.0	24990	88125
869	402240408	A	18.6	31620	10.0	17850	10.4	21840	9.4	16779	88089
870	411209672	A	15.4	26180	11.0	19635	8.4	17640	13.8	24633	88088
871	409523472	A	15.0	25500	16.0	28560	9.4	19740	8.0	14280	88080
872	408911859	A	16.2	27540	16.0	28560	7.4	15540	9.2	16422	88062
873	409345614	A	17.4	29580	16.0	28560	8.8	18480	6.4	11424	88044
874	409077071	A	14.4	24480	16.0	28560	7.8	16380	10.4	18564	87984
875	409310207	A	15.2	25840	14.0	24990	6.8	14280	12.8	22848	87958
876	410469766	A	13.8	23460	13.0	23205	9.8	20580	11.6	20706	87951
877	408447264	A	13.8	23460	12.0	21420	8.6	18060	14.0	24990	87930
878	407250671	A	13.8	23460	12.0	21420	8.6	18060	14.0	24990	87930
879	410120554	A	10.2	17340	14.0	24990	9.8	20580	14.0	24990	87900
880	405850300	A	11.4	19380	11.0	19635	13.4	28140	11.6	20706	87861
881	406835480	A	15.0	25500	12.0	21420	8.6	18060	12.8	22848	87828
882	407809998	A	15.0	25500	12.0	21420	8.6	18060	12.8	22848	87828
883	406568471	A	16.4	27880	16.0	28560	6.6	13860	9.8	17493	87793
884	410471363	A	16.2	27540	12.0	21420	8.6	18060	11.6	20706	87726
885	409568922	A	15.0	25500	16.0	28560	6.0	12600	11.8	21063	87723
886	400170565	A	12.8	21760	16.0	28560	8.8	18480	10.6	18921	87721
887	403845800	A	12.8	21760	10.0	17850	11.0	23100	14.0	24990	87700
888	405572500	A	12.6	21420	14.0	24990	9.8	20580	11.6	20706	87696
889	402075253	A	12.6	21420	14.0	24990	9.8	20580	11.6	20706	87696
890	405009844	A	12.6	21420	13.0	23205	8.6	18060	14.0	24990	87675
891	407203895	A	13.2	22440	12.0	21420	11.0	23100	11.6	20706	87666
892	411098492	A	9.0	15300	15.0	26775	9.8	20580	14.0	24990	87645
893	406824468	A	14.0	23800	11.0	19635	10.0	21000	13.0	23205	87640
894	402439264	A	13.8	23460	15.0	26775	11.0	23100	8.0	14280	87615
895	403922174	A	13.6	23120	14.0	24990	6.4	13440	14.6	26061	87611
896	404608747	A	13.8	23460	14.0	24990	9.8	20580	10.4	18564	87594
897	408957601	A	10.2	17340	15.0	26775	9.8	20580	12.8	22848	87543
898	406347437	A	15.0	25500	12.0	21420	11.0	23100	9.8	17493	87513
899	410565488	A	15.0	25500	13.0	23205	8.6	18060	11.6	20706	87471
900	410498225	A	11.8	20060	12.0	21420	10.0	21000	14.0	24990	87470
901	402043684	A	11.4	19380	15.0	26775	7.6	15960	14.2	25347	87462
902	405140261	A	11.4	19380	15.0	26775	9.8	20580	11.6	20706	87441
903	403734336	A	7.4	12580	16.0	28560	9.8	20580	14.4	25704	87424
904	400477888	A	12.6	21420	15.0	26775	7.8	16380	12.8	22848	87423
905	403296512	A	16.4	27880	11.0	19635	11.0	23100	9.4	16779	87394
906	405934885	A	13.8	23460	13.0	23205	8.0	16800	13.4	23919	87384
907	403389525	A	4.6	7820	15.0	26775	12.2	25620	15.2	27132	87347
908	404733706	A	14.0	23800	12.0	21420	10.2	21420	11.6	20706	87346
909	410126880	A	17.4	29580	14.0	24990	4.2	8820	13.4	23919	87309
910	408968949	A	17.4	29580	13.0	23205	8.6	18060	9.2	16422	87267
911	406904367	A	17.4	29580	13.0	23205	7.4	15540	10.6	18921	87246

912	411205887	A	14.0	23800	12.0	21420	11.0	23100	10.6	18921	87241
913	409396117	A	13.8	23460	15.0	26775	9.8	20580	9.2	16422	87237
914	407136553	A	15.2	25840	13.0	23205	9.0	18900	10.8	19278	87223
915	400764618	A	10.2	17340	15.0	26775	8.6	18060	14.0	24990	87165
916	408633006	A	15.2	25840	13.0	23205	8.8	18480	11.0	19635	87160
917	409460435	A	15.0	25500	15.0	26775	7.6	15960	10.6	18921	87156
918	406178731	A	15.0	25500	10.0	17850	9.8	20580	13.0	23205	87135
919	408796336	A	12.8	21760	15.0	26775	9.2	19320	10.8	19278	87133
920	408046189	A	11.4	19380	12.0	21420	12.2	25620	11.6	20706	87126
921	401344889	A	11.4	19380	12.0	21420	12.2	25620	11.6	20706	87126
922	406325560	A	16.2	27540	11.0	19635	11.2	23520	9.2	16422	87117
923	411029051	A	15.0	25500	14.0	24990	8.6	18060	10.4	18564	87114
924	410627117	A	15.0	25500	15.0	26775	8.6	18060	9.4	16779	87114
925	400178682	A	15.0	25500	14.0	24990	8.6	18060	10.4	18564	87114
926	411190274	A	16.2	27540	10.0	17850	11.0	23100	10.4	18564	87054
927	408602128	A	12.6	21420	11.0	19635	10.0	21000	14.0	24990	87045
928	409986580	A	15.0	25500	16.0	28560	3.8	7980	14.0	24990	87030
929	402059309	A	16.2	27540	12.0	21420	6.2	13020	14.0	24990	86970
930	403685132	A	12.6	21420	14.0	24990	7.4	15540	14.0	24990	86940
931	402097499	A	16.2	27540	16.0	28560	3.8	7980	12.8	22848	86928
932	410089985	A	15.0	25500	12.0	21420	9.0	18900	11.8	21063	86883
933	409014996	A	10.2	17340	12.0	21420	11.0	23100	14.0	24990	86850
934	407690740	A	15.0	25500	11.0	19635	11.0	23100	10.4	18564	86799
935	405708544	A	15.0	25500	11.0	19635	9.8	20580	11.8	21063	86778
936	401829039	A	15.0	25500	10.0	17850	9.8	20580	12.8	22848	86778
937	402235492	A	16.2	27540	11.0	19635	6.6	13860	14.4	25704	86739
938	409665400	A	11.4	19380	15.0	26775	7.4	15540	14.0	24990	86685
939	405735159	A	8.0	13600	14.0	24990	11.0	23100	14.0	24990	86680
940	408812922	A	16.2	27540	10.0	17850	9.8	20580	11.6	20706	86676
941	410713076	A	12.8	21760	14.0	24990	10.0	21000	10.6	18921	86671
942	409891914	A	12.6	21420	13.0	23205	12.2	25620	9.2	16422	86667
943	410709089	A	16.2	27540	15.0	26775	7.4	15540	9.4	16779	86634
944	409762636	A	9.0	15300	14.0	24990	12.2	25620	11.6	20706	86616
945	403085131	A	15.2	25840	15.0	26775	8.2	17220	9.4	16779	86614
946	410947429	A	16.2	27540	13.0	23205	6.2	13020	12.8	22848	86613
947	410659541	A	12.6	21420	16.0	28560	7.4	15540	11.8	21063	86583
948	409775030	A	17.4	29580	9.0	16065	8.6	18060	12.8	22848	86553
949	400022083	A	15.2	25840	14.0	24990	8.0	16800	10.6	18921	86551
950	409793448	A	13.8	23460	11.0	19635	9.8	20580	12.8	22848	86523
951	403532618	A	14.0	23800	13.0	23205	9.8	20580	10.6	18921	86506
952	404074493	A	15.0	25500	13.0	23205	9.8	20580	9.6	17136	86421
953	403211227	A	15.0	25500	12.0	21420	8.6	18060	12.0	21420	86400
954	409229333	A	15.0	25500	10.0	17850	8.6	18060	14.0	24990	86400
955	405619750	A	15.0	25500	15.0	26775	7.4	15540	10.4	18564	86379
956	401693284	A	16.2	27540	13.0	23205	12.2	25620	5.6	9996	86361
957	401088822	A	12.6	21420	11.0	19635	14.6	30660	8.2	14637	86352
958	404787146	A	12.6	21420	13.0	23205	11.0	23100	10.4	18564	86289
959	409749018	A	9.4	15980	16.0	28560	7.8	16380	14.2	25347	86267
960	400024298	A	14.4	24480	12.0	21420	8.0	16800	13.2	23562	86262
961	403626548	A	12.6	21420	11.0	19635	8.6	18060	15.2	27132	86247
962	400196077	A	15.6	26520	15.0	26775	9.4	19740	7.4	13209	86244
963	403115946	A	9.0	15300	14.0	24990	11.0	23100	12.8	22848	86238
964	408284196	A	17.4	29580	11.0	19635	7.6	15960	11.8	21063	86238
965	405571578	A	12.6	21420	16.0	28560	7.4	15540	11.6	20706	86226

966	402206513	A	15.2	25840	10.0	17850	9.2	19320	13.0	23205	86215
967	401506865	A	11.4	19380	16.0	28560	10.4	21840	9.2	16422	86202
968	405996551	A	14.0	23800	15.0	26775	8.8	18480	9.6	17136	86191
969	406255346	A	13.8	23460	13.0	23205	11.0	23100	9.2	16422	86187
970	410029676	A	13.8	23460	11.0	19635	8.6	18060	14.0	24990	86145
971	401229976	A	17.4	29580	13.0	23205	5.0	10500	12.8	22848	86133
972	403198394	A	13.8	23460	10.0	17850	7.4	15540	16.4	29274	86124
973	401222065	A	10.0	17000	11.0	19635	8.6	18060	17.6	31416	86111
974	408323994	A	13.8	23460	15.0	26775	6.2	13020	12.8	22848	86103
975	401383965	A	11.4	19380	14.0	24990	7.8	16380	14.2	25347	86097
976	410089305	A	14.4	24480	14.0	24990	8.6	18060	10.4	18564	86094
977	404650159	A	15.0	25500	9.0	16065	11.0	23100	12.0	21420	86085
978	402411171	A	11.4	19380	13.0	23205	8.8	18480	14.0	24990	86055
979	406935616	A	16.4	27880	12.0	21420	5.6	11760	14.0	24990	86050
980	410726323	A	11.4	19380	12.0	21420	8.6	18060	15.2	27132	85992
981	401752770	A	12.6	21420	13.0	23205	9.8	20580	11.6	20706	85911
982	404802162	A	8.6	14620	12.0	21420	9.8	20580	16.4	29274	85894
983	407315079	A	14.8	25160	12.0	21420	8.0	16800	12.6	22491	85871
984	407991816	A	12.6	21420	11.0	19635	7.4	15540	16.4	29274	85869
985	408756646	A	13.8	23460	13.0	23205	8.8	18480	11.6	20706	85851
986	404142276	A	13.8	23460	16.0	28560	11.0	23100	6.0	10710	85830
987	406464234	A	10.2	17340	11.0	19635	13.4	28140	11.6	20706	85821
988	407344638	A	10.4	17680	17.0	30345	11.0	23100	8.2	14637	85762
989	408133005	A	15.0	25500	9.0	16065	12.2	25620	10.4	18564	85749
990	407626744	A	15.2	25840	13.0	23205	6.4	13440	13.0	23205	85690
991	403707355	A	15.0	25500	12.0	21420	8.6	18060	11.6	20706	85686
992	403732420	A	12.6	21420	11.0	19635	10.2	21420	13.0	23205	85680
993	408314387	A	7.8	13260	11.0	19635	12.2	25620	15.2	27132	85647
994	410967713	A	12.6	21420	11.0	19635	11.2	23520	11.8	21063	85638
995	402778060	A	15.0	25500	15.0	26775	5.0	10500	12.8	22848	85623
996	400192354	A	16.2	27540	12.0	21420	9.8	20580	9.0	16065	85605
997	409116013	A	16.2	27540	12.0	21420	8.6	18060	10.4	18564	85584
998	406486345	A	16.2	27540	12.0	21420	7.4	15540	11.8	21063	85563
999	403666988	A	12.6	21420	12.0	21420	6.2	13020	16.6	29631	85491
1000	408425815	A	17.4	29580	11.0	19635	7.4	15540	11.6	20706	85461
1001	409746689	A	13.8	23460	14.0	24990	9.8	20580	9.2	16422	85452
1002	404755732	A	15.0	25500	10.0	17850	10.0	21000	11.8	21063	85413
1003	409858940	A	18.6	31620	7.0	12495	9.8	20580	11.6	20706	85401
1004	404256731	A	11.0	18700	14.0	24990	6.6	13860	15.6	27846	85396
1005	406993586	A	18.6	31620	12.0	21420	8.6	18060	8.0	14280	85380
1006	403059596	A	15.0	25500	13.0	23205	8.6	18060	10.4	18564	85329
1007	409797769	A	15.0	25500	13.0	23205	8.6	18060	10.4	18564	85329
1008	401680446	A	19.8	33660	15.0	26775	3.0	6300	10.4	18564	85299
1009	406006074	A	13.0	22100	11.0	19635	6.8	14280	16.4	29274	85289
1010	404791954	A	14.0	23800	13.0	23205	8.2	17220	11.8	21063	85288
1011	410981870	A	9.2	15640	13.0	23205	8.0	16800	16.6	29631	85276
1012	406451328	A	11.4	19380	13.0	23205	7.4	15540	15.2	27132	85257
1013	408844631	A	14.4	24480	15.0	26775	7.0	14700	10.8	19278	85233
1014	409413792	A	18.6	31620	15.0	26775	3.6	7560	10.8	19278	85233
1015	402599904	A	9.2	15640	12.0	21420	10.0	21000	15.2	27132	85192
1016	409505971	A	13.2	22440	12.0	21420	8.8	18480	12.8	22848	85188
1017	410097574	A	9.0	15300	11.0	19635	11.0	23100	15.2	27132	85167
1018	405332154	A	12.6	21420	13.0	23205	7.4	15540	14.0	24990	85155
1019	405212770	A	9.2	15640	12.0	21420	11.0	23100	14.0	24990	85150

1020	404706045	A	17.4	29580	12.0	21420	7.4	15540	10.4	18564	85104
1021	404712002	A	17.6	29920	13.0	23205	7.4	15540	9.2	16422	85087
1022	407562261	A	11.8	20060	14.0	24990	12.6	26460	7.6	13566	85076
1023	410595581	A	13.8	23460	8.0	14280	8.6	18060	16.4	29274	85074
1024	409877040	A	18.6	31620	13.0	23205	7.6	15960	8.0	14280	85065
1025	407109565	A	10.2	17340	12.0	21420	11.0	23100	13.0	23205	85065
1026	410545020	A	14.0	23800	15.0	26775	8.6	18060	9.2	16422	85057
1027	400759803	A	15.0	25500	9.0	16065	8.8	18480	14.0	24990	85035
1028	401292624	A	16.4	27880	8.0	14280	9.0	18900	13.4	23919	84979
1029	401952410	A	15.0	25500	14.0	24990	8.6	18060	9.2	16422	84972
1030	407712767	A	12.6	21420	13.0	23205	11.2	23520	9.4	16779	84924
1031	403441704	A	9.4	15980	13.0	23205	11.4	23940	12.2	21777	84902
1032	400961633	A	16.6	28220	12.0	21420	7.6	15960	10.8	19278	84878
1033	403567837	A	12.8	21760	14.0	24990	8.8	18480	11.0	19635	84865
1034	408743320	A	12.6	21420	15.0	26775	7.6	15960	11.6	20706	84861
1035	410715214	A	12.6	21420	11.0	19635	11.0	23100	11.6	20706	84861
1036	400829211	A	16.2	27540	13.0	23205	7.4	15540	10.4	18564	84849
1037	406547806	A	11.8	20060	16.0	28560	6.2	13020	13.0	23205	84845
1038	411096661	A	11.4	19380	9.0	16065	10.6	22260	15.2	27132	84837
1039	408564445	A	17.4	29580	14.0	24990	8.8	18480	6.6	11781	84831
1040	408839755	A	16.2	27540	12.0	21420	6.2	13020	12.8	22848	84828
1041	402202956	A	13.8	23460	12.0	21420	11.2	23520	9.2	16422	84822
1042	405073226	A	16.2	27540	11.0	19635	5.0	10500	15.2	27132	84807
1043	402192149	A	10.2	17340	13.0	23205	9.0	18900	14.2	25347	84792
1044	408896033	A	13.8	23460	14.0	24990	7.4	15540	11.6	20706	84696
1045	407270337	A	10.2	17340	11.0	19635	9.8	20580	15.2	27132	84687
1046	406937334	A	10.6	18020	15.0	26775	9.8	20580	10.8	19278	84653
1047	409654179	A	15.0	25500	10.0	17850	9.8	20580	11.6	20706	84636
1048	400323039	A	15.0	25500	11.0	19635	8.6	18060	12.0	21420	84615
1049	410784707	A	15.0	25500	14.0	24990	7.4	15540	10.4	18564	84594
1050	404912385	A	15.0	25500	14.0	24990	6.2	13020	11.8	21063	84573
1051	400553313	A	12.6	21420	12.0	21420	8.8	18480	13.0	23205	84525
1052	403457926	A	12.8	21760	13.0	23205	9.8	20580	10.6	18921	84466
1053	407332003	A	9.0	15300	13.0	23205	11.0	23100	12.8	22848	84453
1054	409254587	A	13.8	23460	8.0	14280	13.4	28140	10.4	18564	84444
1055	403280999	A	10.6	18020	9.0	16065	10.0	21000	16.4	29274	84359
1056	403648322	A	10.2	17340	17.0	30345	8.6	18060	10.4	18564	84309
1057	410522401	A	11.4	19380	12.0	21420	9.8	20580	12.8	22848	84228
1058	400233701	A	12.6	21420	18.0	32130	7.8	16380	8.0	14280	84210
1059	407710153	A	11.4	19380	12.0	21420	8.6	18060	14.2	25347	84207
1060	407468494	A	17.4	29580	11.0	19635	4.4	9240	14.4	25704	84159
1061	406448327	A	12.6	21420	12.0	21420	9.8	20580	11.6	20706	84126
1062	407818908	A	14.2	24140	13.0	23205	10.2	21420	8.6	15351	84116
1063	403440135	A	12.6	21420	11.0	19635	8.6	18060	14.0	24990	84105
1064	406745665	A	17.4	29580	12.0	21420	9.8	20580	7.0	12495	84075
1065	408798001	A	11.8	20060	14.0	24990	9.4	19740	10.8	19278	84068
1066	411212989	A	13.8	23460	12.0	21420	8.8	18480	11.6	20706	84066
1067	403455661	A	13.8	23460	11.0	19635	7.4	15540	14.2	25347	83982
1068	410315319	A	13.8	23460	16.0	28560	7.4	15540	9.2	16422	83982
1069	408552859	A	11.4	19380	14.0	24990	9.0	18900	11.6	20706	83976
1070	409813346	A	10.2	17340	13.0	23205	9.8	20580	12.8	22848	83973
1071	409387849	A	15.0	25500	10.0	17850	6.4	13440	15.2	27132	83922
1072	409535874	A	11.4	19380	14.0	24990	8.8	18480	11.8	21063	83913
1073	400178891	A	15.2	25840	12.0	21420	6.4	13440	13.0	23205	83905

1074	405546781	A	15.0	25500	11.0	19635	8.6	18060	11.6	20706	83901
1075	400727414	A	11.4	19380	13.0	23205	9.8	20580	11.6	20706	83871
1076	407953820	A	11.4	19380	13.0	23205	9.8	20580	11.6	20706	83871
1077	409598651	A	15.4	26180	14.0	24990	10.8	22680	5.6	9996	83846
1078	408527752	A	14.0	23800	13.0	23205	9.2	19320	9.8	17493	83818
1079	400295975	A	16.2	27540	10.0	17850	7.4	15540	12.8	22848	83778
1080	400254411	A	16.2	27540	16.0	28560	7.4	15540	6.8	12138	83778
1081	407967237	A	12.6	21420	13.0	23205	9.8	20580	10.4	18564	83769
1082	408436629	A	9.0	15300	10.0	17850	12.2	25620	14.0	24990	83760
1083	400359973	A	17.4	29580	7.0	12495	11.0	23100	10.4	18564	83739
1084	407367051	A	9.0	15300	16.0	28560	9.8	20580	10.8	19278	83718
1085	409398845	A	13.8	23460	12.0	21420	8.6	18060	11.6	20706	83646
1086	410267726	A	13.8	23460	12.0	21420	8.6	18060	11.6	20706	83646
1087	406141483	A	13.8	23460	11.0	19635	7.4	15540	14.0	24990	83625
1088	410802561	A	13.8	23460	11.0	19635	7.4	15540	14.0	24990	83625
1089	408382234	A	13.8	23460	11.0	19635	7.4	15540	14.0	24990	83625
1090	403842300	A	10.2	17340	13.0	23205	8.6	18060	14.0	24990	83595
1091	406690152	A	16.2	27540	11.0	19635	10.2	21420	8.4	14994	83589
1092	401104693	A	11.4	19380	9.0	16065	10.0	21000	15.2	27132	83577
1093	411136331	A	15.0	25500	13.0	23205	9.8	20580	8.0	14280	83565
1094	409237522	A	15.0	25500	12.0	21420	6.4	13440	13.0	23205	83565
1095	405324153	A	11.4	19380	15.0	26775	7.6	15960	12.0	21420	83535
1096	400852045	A	15.2	25840	7.0	12495	8.6	18060	15.2	27132	83527
1097	405409796	A	15.0	25500	15.0	26775	7.4	15540	8.8	15708	83523
1098	404576418	A	17.4	29580	14.0	24990	9.0	18900	5.6	9996	83466
1099	406760677	A	12.6	21420	10.0	17850	12.2	25620	10.4	18564	83454
1100	411075928	A	13.8	23460	13.0	23205	7.6	15960	11.6	20706	83331
1101	405395188	A	13.8	23460	14.0	24990	9.8	20580	8.0	14280	83310
1102	402732290	A	13.8	23460	14.0	24990	9.8	20580	8.0	14280	83310
1103	408995834	A	13.8	23460	13.0	23205	8.6	18060	10.4	18564	83289
1104	411177839	A	13.8	23460	15.0	26775	8.6	18060	8.4	14994	83289
1105	410473179	A	13.8	23460	12.0	21420	7.4	15540	12.8	22848	83268
1106	404556138	A	18.6	31620	11.0	19635	6.4	13440	10.4	18564	83259
1107	406435847	A	18.6	31620	12.0	21420	6.4	13440	9.4	16779	83259
1108	408616720	A	18.6	31620	11.0	19635	7.4	15540	9.2	16422	83217
1109	407933198	A	8.0	13600	12.0	21420	9.0	18900	16.4	29274	83194
1110	406982205	A	15.2	25840	9.0	16065	8.6	18060	13.0	23205	83170
1111	405878649	A	15.0	25500	12.0	21420	7.4	15540	11.6	20706	83166
1112	409040693	A	12.6	21420	11.0	19635	9.0	18900	13.0	23205	83160
1113	409189051	A	16.2	27540	14.0	24990	8.8	18480	6.8	12138	83148
1114	410874893	A	13.0	22100	15.0	26775	7.8	16380	10.0	17850	83105
1115	408325460	A	12.6	21420	10.0	17850	8.8	18480	14.2	25347	83097
1116	411257451	A	16.2	27540	9.0	16065	8.6	18060	12.0	21420	83085
1117	406891967	A	9.4	15980	14.0	24990	9.0	18900	13.0	23205	83075
1118	400428229	A	12.6	21420	15.0	26775	9.8	20580	8.0	14280	83055
1119	408394530	A	12.6	21420	14.0	24990	8.6	18060	10.4	18564	83034
1120	410583933	A	17.4	29580	11.0	19635	6.2	13020	11.6	20706	82941
1121	406770390	A	13.8	23460	14.0	24990	8.6	18060	9.2	16422	82932
1122	408410397	A	12.6	21420	12.0	21420	11.4	23940	9.0	16065	82845
1123	406479416	A	16.6	28220	11.0	19635	6.8	14280	11.6	20706	82841
1124	402153762	A	7.8	13260	10.0	17850	14.6	30660	11.8	21063	82833
1125	403731454	A	15.0	25500	15.0	26775	8.6	18060	7.0	12495	82830
1126	405990274	A	12.6	21420	15.0	26775	10.0	21000	7.6	13566	82761
1127	400019876	A	18.6	31620	0.0	0	10.4	21840	16.4	29274	82734

1128	409620596	A	15.0	25500	15.0	26775	2.6	5460	14.0	24990	82725
1129	411005050	A	14.0	23800	10.0	17850	7.8	16380	13.8	24633	82663
1130	407859226	A	13.8	23460	10.0	17850	8.8	18480	12.8	22848	82638
1131	409130545	A	12.6	21420	13.0	23205	6.2	13020	14.0	24990	82635
1132	407908061	A	17.4	29580	8.0	14280	8.6	18060	11.6	20706	82626
1133	408430142	A	13.8	23460	12.0	21420	11.0	23100	8.2	14637	82617
1134	410881595	A	17.4	29580	12.0	21420	6.2	13020	10.4	18564	82584
1135	403447065	A	14.2	24140	12.0	21420	7.6	15960	11.8	21063	82583
1136	408145734	A	10.2	17340	12.0	21420	11.0	23100	11.6	20706	82566
1137	406593120	A	13.8	23460	13.0	23205	6.2	13020	12.8	22848	82533
1138	404061879	A	13.8	23460	13.0	23205	5.0	10500	14.2	25347	82512
1139	404569295	A	11.4	19380	12.0	21420	11.0	23100	10.4	18564	82464
1140	403542094	A	10.6	18020	16.0	28560	6.2	13020	12.8	22848	82448
1141	410840009	A	11.4	19380	11.0	19635	9.8	20580	12.8	22848	82443
1142	403499680	A	10.2	17340	13.0	23205	11.6	24360	9.8	17493	82398
1143	410265748	A	16.2	27540	13.0	23205	9.8	20580	6.2	11067	82392
1144	400203851	A	19.8	33660	12.0	21420	6.2	13020	8.0	14280	82380
1145	408865146	A	9.2	15640	14.0	24990	9.0	18900	12.8	22848	82378
1146	402553244	A	12.6	21420	12.0	21420	11.0	23100	9.2	16422	82362
1147	407110116	A	14.0	23800	15.0	26775	10.2	21420	5.8	10353	82348
1148	409490703	A	12.6	21420	13.0	23205	9.8	20580	9.6	17136	82341
1149	406364036	A	17.8	30260	11.0	19635	9.8	20580	6.6	11781	82256
1150	409605000	A	9.6	16320	13.0	23205	8.6	18060	13.8	24633	82218
1151	405919429	A	9.6	16320	14.0	24990	8.6	18060	12.8	22848	82218
1152	407891075	A	15.2	25840	9.0	16065	11.2	23520	9.4	16779	82204
1153	409022530	A	10.8	18360	13.0	23205	10.0	21000	11.0	19635	82200
1154	409490977	A	13.8	23460	13.0	23205	7.4	15540	11.2	19992	82197
1155	406812407	A	11.4	19380	12.0	21420	12.2	25620	8.8	15708	82128
1156	408944827	A	11.4	19380	13.0	23205	9.8	20580	10.6	18921	82086
1157	400448361	A	11.2	19040	11.0	19635	12.0	25200	10.2	18207	82082
1158	406979057	A	12.0	20400	10.0	17850	8.8	18480	14.2	25347	82077
1159	400595024	A	7.8	13260	9.0	16065	12.2	25620	15.2	27132	82077
1160	410372101	A	16.2	27540	11.0	19635	9.8	20580	8.0	14280	82035
1161	405464514	A	9.0	15300	11.0	19635	10.0	21000	14.6	26061	81996
1162	411131495	A	13.8	23460	11.0	19635	9.0	18900	11.2	19992	81987
1163	401250341	A	16.2	27540	14.0	24990	6.2	13020	9.2	16422	81972
1164	400200998	A	14.0	23800	11.0	19635	9.0	18900	11.0	19635	81970
1165	404581145	A	17.6	29920	14.0	24990	7.6	15960	6.2	11067	81937
1166	407491765	A	9.0	15300	13.0	23205	9.8	20580	12.8	22848	81933
1167	400017420	A	9.0	15300	13.0	23205	9.8	20580	12.8	22848	81933
1168	408268909	A	12.8	21760	11.0	19635	7.4	15540	14.0	24990	81925
1169	410137137	A	17.4	29580	9.0	16065	7.4	15540	11.6	20706	81891
1170	409145516	A	15.2	25840	14.0	24990	4.4	9240	12.2	21777	81847
1171	410330702	A	10.2	17340	13.0	23205	9.8	20580	11.6	20706	81831
1172	404768078	A	15.0	25500	13.0	23205	8.8	18480	8.2	14637	81822
1173	407357927	A	13.8	23460	16.0	28560	6.2	13020	9.4	16779	81819
1174	409161607	A	13.8	23460	14.0	24990	5.0	10500	12.8	22848	81798
1175	409150673	A	12.4	21080	13.0	23205	6.8	14280	13.0	23205	81770
1176	409571690	A	12.6	21420	13.0	23205	6.8	14280	12.8	22848	81753
1177	410801872	A	15.0	25500	9.0	16065	6.2	13020	15.2	27132	81717
1178	409455588	A	15.0	25500	15.0	26775	6.2	13020	9.2	16422	81717
1179	410798501	A	7.0	11900	16.0	28560	7.4	15540	14.4	25704	81704
1180	409130072	A	12.2	20740	11.0	19635	8.8	18480	12.8	22848	81703
1181	408563388	A	8.6	14620	12.0	21420	10.0	21000	13.8	24633	81673

1182	403925386	A	13.8	23460	12.0	21420	6.8	14280	12.6	22491	81651
1183	410560834	A	15.0	25500	8.0	14280	8.0	16800	14.0	24990	81570
1184	407599461	A	17.4	29580	15.0	26775	5.2	10920	8.0	14280	81555
1185	402981875	A	8.8	14960	11.0	19635	7.4	15540	17.6	31416	81551
1186	409012129	A	13.8	23460	14.0	24990	11.0	23100	5.6	9996	81546
1187	407085990	A	13.8	23460	14.0	24990	7.6	15960	9.6	17136	81546
1188	405011244	A	18.0	30600	10.0	17850	6.4	13440	11.0	19635	81525
1189	409284628	A	13.0	22100	11.0	19635	3.8	7980	17.8	31773	81488
1190	403850709	A	13.8	23460	13.0	23205	7.4	15540	10.8	19278	81483
1191	404425243	A	9.6	16320	15.0	26775	7.4	15540	12.8	22848	81483
1192	401384053	A	18.6	31620	15.0	26775	1.8	3780	10.8	19278	81453
1193	408779013	A	10.6	18020	10.0	17850	9.8	20580	14.0	24990	81440
1194	402108380	A	15.0	25500	15.0	26775	8.6	18060	6.2	11067	81402
1195	405971755	A	12.0	20400	15.0	26775	10.0	21000	7.4	13209	81384
1196	407051769	A	16.2	27540	14.0	24990	6.6	13860	8.4	14994	81384
1197	409539480	A	15.0	25500	11.0	19635	7.4	15540	11.6	20706	81381
1198	409511031	A	13.8	23460	11.0	19635	8.2	17220	11.8	21063	81378
1199	409071492	A	11.6	19720	14.0	24990	7.6	15960	11.6	20706	81376
1200	408505065	A	15.0	25500	10.0	17850	6.2	13020	14.0	24990	81360
1201	400347726	A	15.0	25500	11.0	19635	6.2	13020	13.0	23205	81360
1202	409147267	A	11.4	19380	13.0	23205	8.6	18060	11.6	20706	81351
1203	408794575	A	10.2	17340	16.0	28560	9.4	19740	8.8	15708	81348
1204	409157404	A	11.6	19720	14.0	24990	8.6	18060	10.4	18564	81334
1205	402843715	A	9.4	15980	13.0	23205	6.8	14280	15.6	27846	81311
1206	407066507	A	12.6	21420	8.0	14280	9.8	20580	14.0	24990	81270
1207	404059737	A	14.0	23800	14.0	24990	9.0	18900	7.6	13566	81256
1208	406142473	A	12.6	21420	17.0	30345	5.2	10920	10.4	18564	81249
1209	410224263	A	12.6	21420	13.0	23205	8.6	18060	10.4	18564	81249
1210	409240170	A	16.2	27540	9.0	16065	5.0	10500	15.2	27132	81237
1211	400975930	A	16.2	27540	15.0	26775	5.0	10500	9.2	16422	81237
1212	403127832	A	9.2	15640	11.0	19635	11.0	23100	12.8	22848	81223
1213	408224673	A	16.2	27540	14.0	24990	3.8	7980	11.6	20706	81216
1214	406088764	A	9.2	15640	14.0	24990	6.4	13440	15.2	27132	81202
1215	408301072	A	9.0	15300	14.0	24990	8.6	18060	12.8	22848	81198
1216	409971442	A	5.4	9180	11.0	19635	11.0	23100	16.4	29274	81189
1217	410003302	A	9.0	15300	13.0	23205	7.4	15540	15.2	27132	81177
1218	408218678	A	13.8	23460	13.0	23205	8.6	18060	9.2	16422	81147
1219	407867709	A	13.8	23460	13.0	23205	8.6	18060	9.2	16422	81147
1220	400422139	A	13.8	23460	13.0	23205	8.6	18060	9.2	16422	81147
1221	402798025	A	10.4	17680	12.0	21420	8.8	18480	13.2	23562	81142
1222	404028276	A	13.8	23460	11.0	19635	6.2	13020	14.0	24990	81105
1223	409001030	A	15.2	25840	12.0	21420	7.6	15960	10.0	17850	81070
1224	411162228	A	14.4	24480	13.0	23205	5.0	10500	12.8	22848	81033
1225	408948780	A	15.2	25840	12.0	21420	5.2	10920	12.8	22848	81028
1226	403653843	A	16.2	27540	13.0	23205	13.4	28140	1.2	2142	81027
1227	406171159	A	7.2	12240	13.0	23205	9.8	20580	14.0	24990	81015
1228	402835571	A	16.2	27540	14.0	24990	8.8	18480	5.6	9996	81006
1229	407845567	A	11.4	19380	15.0	26775	8.6	18060	9.4	16779	80994
1230	410940052	A	9.0	15300	11.0	19635	9.0	18900	15.2	27132	80967
1231	409339881	A	9.0	15300	7.0	12495	13.4	28140	14.0	24990	80925
1232	400879464	A	16.2	27540	10.0	17850	7.4	15540	11.2	19992	80922
1233	407229286	A	9.8	16660	10.0	17850	10.2	21420	14.0	24990	80920
1234	400834685	A	12.6	21420	10.0	17850	9.8	20580	11.8	21063	80913
1235	407958797	A	12.6	21420	9.0	16065	9.8	20580	12.8	22848	80913

1236	408749660	A	17.6	29920	10.0	17850	5.4	11340	12.2	21777	80887
1237	404295884	A	14.0	23800	11.0	19635	7.8	16380	11.8	21063	80878
1238	406274642	A	12.6	21420	13.0	23205	7.4	15540	11.6	20706	80871
1239	407790017	A	12.6	21420	12.0	21420	6.2	13020	14.0	24990	80850
1240	410860210	A	16.2	27540	14.0	24990	2.6	5460	12.8	22848	80838
1241	405566776	A	9.4	15980	12.0	21420	9.8	20580	12.8	22848	80828
1242	410929964	A	17.4	29580	12.0	21420	7.4	15540	8.0	14280	80820
1243	410052724	A	9.6	16320	14.0	24990	6.4	13440	14.6	26061	80811
1244	400439467	A	13.8	23460	14.0	24990	7.4	15540	9.4	16779	80769
1245	408251420	A	11.4	19380	11.0	19635	9.8	20580	11.8	21063	80658
1246	411112855	A	16.2	27540	11.0	19635	8.8	18480	8.4	14994	80649
1247	409223863	A	11.8	20060	13.0	23205	11.0	23100	8.0	14280	80645
1248	404601975	A	11.4	19380	17.0	30345	5.2	10920	11.2	19992	80637
1249	410745384	A	11.4	19380	15.0	26775	8.6	18060	9.2	16422	80637
1250	404510381	A	15.6	26520	13.0	23205	7.4	15540	8.6	15351	80616
1251	402311005	A	13.8	23460	13.0	23205	8.0	16800	9.6	17136	80601
1252	408837401	A	12.6	21420	12.0	21420	12.2	25620	6.8	12138	80598
1253	408750322	A	13.4	22780	11.0	19635	9.0	18900	10.8	19278	80593
1254	410785199	A	12.6	21420	11.0	19635	11.0	23100	9.2	16422	80577
1255	408336562	A	16.2	27540	13.0	23205	6.2	13020	9.4	16779	80544
1256	408370444	A	14.2	24140	12.0	21420	10.0	21000	7.8	13923	80483
1257	405309021	A	13.8	23460	11.0	19635	9.8	20580	9.4	16779	80454
1258	402885466	A	6.2	10540	11.0	19635	11.0	23100	15.2	27132	80407
1259	408092797	A	10.2	17340	13.0	23205	9.8	20580	10.8	19278	80403
1260	409868391	A	13.8	23460	14.0	24990	6.2	13020	10.6	18921	80391
1261	407665487	A	15.0	25500	14.0	24990	4.2	8820	11.8	21063	80373
1262	408813937	A	13.8	23460	12.0	21420	5.0	10500	14.0	24990	80370
1263	410688535	A	16.2	27540	11.0	19635	9.0	18900	8.0	14280	80355
1264	404820330	A	15.0	25500	9.0	16065	8.6	18060	11.6	20706	80331
1265	408536330	A	15.0	25500	8.0	14280	7.4	15540	14.0	24990	80310
1266	409275194	A	11.4	19380	11.0	19635	9.8	20580	11.6	20706	80301
1267	410193552	A	16.2	27540	11.0	19635	5.4	11340	12.2	21777	80292
1268	407157650	A	15.0	25500	13.0	23205	6.2	13020	10.4	18564	80289
1269	408829672	A	11.4	19380	10.0	17850	8.6	18060	14.0	24990	80280
1270	407527099	A	15.0	25500	12.0	21420	5.0	10500	12.8	22848	80268
1271	409389782	A	10.4	17680	10.0	17850	11.6	24360	11.4	20349	80239
1272	405109882	A	16.4	27880	10.0	17850	6.2	13020	12.0	21420	80170
1273	409033209	A	16.2	27540	15.0	26775	5.0	10500	8.6	15351	80166
1274	410349121	A	12.6	21420	15.0	26775	7.4	15540	9.2	16422	80157
1275	408093415	A	12.6	21420	14.0	24990	6.2	13020	11.6	20706	80136
1276	408664658	A	15.0	25500	13.0	23205	9.0	18900	7.0	12495	80100
1277	407238561	A	10.2	17340	13.0	23205	8.8	18480	11.8	21063	80088
1278	409583227	A	12.6	21420	14.0	24990	9.0	18900	8.2	14637	79947
1279	408230504	A	7.8	13260	13.0	23205	9.8	20580	12.8	22848	79893
1280	409393855	A	12.0	20400	10.0	17850	7.4	15540	14.6	26061	79851
1281	406654117	A	12.8	21760	11.0	19635	11.0	23100	8.6	15351	79846
1282	407919234	A	12.6	21420	11.0	19635	8.6	18060	11.6	20706	79821
1283	402366709	A	10.4	17680	11.0	19635	12.4	26040	9.2	16422	79777
1284	405238701	A	13.8	23460	6.0	10710	9.8	20580	14.0	24990	79740
1285	406630891	A	12.6	21420	13.0	23205	3.8	7980	15.2	27132	79737
1286	402455243	A	16.6	28220	9.0	16065	11.6	24360	6.2	11067	79712
1287	406531532	A	10.2	17340	12.0	21420	7.6	15960	14.0	24990	79710
1288	409421343	A	14.2	24140	12.0	21420	6.4	13440	11.6	20706	79706
1289	410737546	A	8.6	14620	12.0	21420	9.4	19740	13.4	23919	79699



1290	402943333	A	13.8	23460	11.0	19635	7.4	15540	11.8	21063	79698
1291	404928750	A	16.2	27540	11.0	19635	8.0	16800	8.8	15708	79683
1292	404102441	A	15.0	25500	14.0	24990	7.6	15960	7.4	13209	79659
1293	400084964	A	15.0	25500	12.0	21420	9.8	20580	6.8	12138	79638
1294	401931380	A	11.8	20060	11.0	19635	10.0	21000	10.6	18921	79616
1295	404717925	A	11.6	19720	15.0	26775	5.4	11340	12.2	21777	79612
1296	407854102	A	11.8	20060	13.0	23205	8.8	18480	10.0	17850	79595
1297	408290129	A	11.4	19380	12.0	21420	6.4	13440	14.2	25347	79587
1298	407638051	A	15.0	25500	14.0	24990	5.0	10500	10.4	18564	79554
1299	407992031	A	11.4	19380	11.0	19635	7.4	15540	14.0	24990	79545
1300	408698352	A	14.4	24480	15.0	26775	4.8	10080	10.2	18207	79542
1301	408151899	A	16.2	27540	12.0	21420	9.8	20580	5.6	9996	79536
1302	410682858	A	9.2	15640	13.0	23205	6.4	13440	15.2	27132	79417
1303	409304135	A	16.2	27540	9.0	16065	8.2	17220	10.4	18564	79389
1304	410246996	A	13.8	23460	8.0	14280	8.6	18060	13.2	23562	79362
1305	400085988	A	13.8	23460	14.0	24990	8.6	18060	7.2	12852	79362
1306	406339312	A	13.8	23460	12.0	21420	8.6	18060	9.2	16422	79362
1307	402544752	A	13.8	23460	12.0	21420	8.6	18060	9.2	16422	79362
1308	410349637	A	10.6	18020	14.0	24990	10.0	21000	8.6	15351	79361
1309	408312502	A	18.6	31620	12.0	21420	5.2	10920	8.6	15351	79311
1310	405650382	A	10.2	17340	13.0	23205	8.6	18060	11.6	20706	79311
1311	407059638	A	16.4	27880	9.0	16065	9.0	18900	9.2	16422	79267
1312	407847246	A	15.0	25500	12.0	21420	8.6	18060	8.0	14280	79260
1313	403541336	A	15.0	25500	16.0	28560	6.2	13020	6.8	12138	79218
1314	401679346	A	11.4	19380	13.0	23205	8.6	18060	10.4	18564	79209
1315	409895592	A	11.4	19380	13.0	23205	8.6	18060	10.4	18564	79209
1316	408337651	A	11.4	19380	12.0	21420	7.4	15540	12.8	22848	79188
1317	400916698	A	13.0	22100	13.0	23205	7.8	16380	9.8	17493	79178
1318	400549012	A	12.8	21760	12.0	21420	6.6	13860	12.4	22134	79174
1319	400860960	A	12.0	20400	13.0	23205	7.4	15540	11.2	19992	79137
1320	404652820	A	16.2	27540	11.0	19635	7.4	15540	9.2	16422	79137
1321	408674163	A	17.4	29580	10.0	17850	11.0	23100	4.8	8568	79098
1322	403998279	A	13.8	23460	10.0	17850	10.0	21000	9.4	16779	79089
1323	410093800	A	9.0	15300	13.0	23205	7.4	15540	14.0	24990	79035
1324	410157797	A	9.0	15300	13.0	23205	7.4	15540	14.0	24990	79035
1325	403259144	A	17.4	29580	17.0	30345	7.4	15540	2.0	3570	79035
1326	409921370	A	14.8	25160	13.0	23205	7.8	16380	8.0	14280	79025
1327	410720203	A	17.4	29580	10.0	17850	6.2	13020	10.4	18564	79014
1328	408482105	A	15.0	25500	17.0	30345	7.8	16380	3.8	6783	79008
1329	408265267	A	13.8	23460	12.0	21420	7.4	15540	10.4	18564	78984
1330	405870813	A	13.8	23460	11.0	19635	6.2	13020	12.8	22848	78963
1331	410186138	A	13.8	23460	13.0	23205	8.4	17640	8.2	14637	78942
1332	407005104	A	7.0	11900	13.0	23205	8.8	18480	14.2	25347	78932
1333	409102916	A	15.0	25500	13.0	23205	8.6	18060	6.8	12138	78903
1334	408403971	A	10.4	17680	13.0	23205	6.2	13020	14.0	24990	78895
1335	409767332	A	11.4	19380	4.0	7140	11.0	23100	16.4	29274	78894
1336	400857239	A	15.0	25500	12.0	21420	7.4	15540	9.2	16422	78882
1337	408308345	A	11.8	20060	11.0	19635	7.6	15960	13.0	23205	78860
1338	406178846	A	15.0	25500	11.0	19635	8.4	17640	9.0	16065	78840
1339	405616044	A	12.6	21420	13.0	23205	8.8	18480	8.8	15708	78813
1340	403607051	A	12.6	21420	15.0	26775	5.4	11340	10.8	19278	78813
1341	410043059	A	8.2	13940	7.0	12495	11.0	23100	16.4	29274	78809
1342	402518338	A	9.2	15640	14.0	24990	9.0	18900	10.8	19278	78808
1343	403089111	A	16.2	27540	13.0	23205	7.4	15540	7.0	12495	78780

1344	408347531	A	9.0	15300	14.0	24990	8.8	18480	11.2	19992	78762
1345	410014223	A	13.2	22440	12.0	21420	9.8	20580	8.0	14280	78720
1346	410224361	A	13.8	23460	15.0	26775	8.6	18060	5.8	10353	78648
1347	409362973	A	15.6	26520	15.0	26775	6.8	14280	6.2	11067	78642
1348	411135891	A	17.4	29580	15.0	26775	3.8	7980	8.0	14280	78615
1349	403142276	A	13.8	23460	12.0	21420	6.2	13020	11.6	20706	78606
1350	401417754	A	8.2	13940	12.0	21420	9.2	19320	13.4	23919	78599
1351	407114390	A	10.2	17340	14.0	24990	7.4	15540	11.6	20706	78576
1352	400449785	A	11.6	19720	15.0	26775	6.6	13860	10.2	18207	78562
1353	410446935	A	13.8	23460	12.0	21420	8.2	17220	9.2	16422	78522
1354	408757276	A	11.4	19380	12.0	21420	9.8	20580	9.6	17136	78516
1355	410976712	A	10.6	18020	14.0	24990	5.0	10500	14.0	24990	78500
1356	407414786	A	4.8	8160	11.0	19635	10.2	21420	16.4	29274	78489
1357	409783158	A	16.2	27540	16.0	28560	4.2	8820	7.6	13566	78486
1358	402749506	A	9.0	15300	15.0	26775	9.0	18900	9.8	17493	78468
1359	408372166	A	16.2	27540	8.0	14280	8.6	18060	10.4	18564	78444
1360	410743073	A	12.6	21420	10.0	17850	7.6	15960	13.0	23205	78435
1361	410090164	A	14.2	24140	13.0	23205	4.6	9660	12.0	21420	78425
1362	410109943	A	16.2	27540	13.0	23205	7.4	15540	6.8	12138	78423
1363	402207999	A	12.6	21420	14.0	24990	6.4	13440	10.4	18564	78414
1364	411101582	A	11.4	19380	15.0	26775	5.8	12180	11.2	19992	78327
1365	410777464	A	14.0	23800	10.0	17850	11.0	23100	7.6	13566	78316
1366	400223380	A	12.8	21760	14.0	24990	5.0	10500	11.8	21063	78313
1367	410122081	A	9.6	16320	14.0	24990	9.8	20580	9.2	16422	78312
1368	408960097	A	11.4	19380	13.0	23205	8.0	16800	10.6	18921	78306
1369	407875794	A	10.4	17680	8.0	14280	12.2	25620	11.6	20706	78286
1370	404441429	A	10.2	17340	12.0	21420	11.0	23100	9.2	16422	78282
1371	410901745	A	11.8	20060	13.0	23205	8.0	16800	10.2	18207	78272
1372	404760296	A	13.8	23460	14.0	24990	7.4	15540	8.0	14280	78270
1373	408952937	A	16.2	27540	7.0	12495	8.0	16800	12.0	21420	78255
1374	410443212	A	13.8	23460	12.0	21420	5.0	10500	12.8	22848	78228
1375	411049079	A	10.2	17340	15.0	26775	7.4	15540	10.4	18564	78219
1376	403224623	A	13.2	22440	15.0	26775	7.0	14700	8.0	14280	78195
1377	405924997	A	15.0	25500	15.0	26775	5.2	10920	8.4	14994	78189
1378	410830357	A	15.0	25500	10.0	17850	8.6	18060	9.4	16779	78189
1379	410957346	A	15.0	25500	14.0	24990	7.4	15540	6.8	12138	78168
1380	400240675	A	11.6	19720	11.0	19635	8.6	18060	11.6	20706	78121
1381	407766698	A	11.4	19380	15.0	26775	7.4	15540	9.2	16422	78117
1382	410565376	A	19.8	33660	6.0	10710	6.2	13020	11.6	20706	78096
1383	401871525	A	16.2	27540	10.0	17850	8.6	18060	8.2	14637	78087
1384	410037333	A	9.6	16320	14.0	24990	9.0	18900	10.0	17850	78060
1385	408199238	A	15.0	25500	11.0	19635	7.0	14700	10.2	18207	78042
1386	404711038	A	13.8	23460	12.0	21420	6.6	13860	10.8	19278	78018
1387	403812361	A	13.8	23460	14.0	24990	6.6	13860	8.8	15708	78018
1388	408508973	A	12.6	21420	9.0	16065	7.4	15540	14.0	24990	78015
1389	408695221	A	9.0	15300	12.0	21420	9.8	20580	11.6	20706	78006
1390	409510273	A	16.2	27540	11.0	19635	3.8	7980	12.8	22848	78003
1391	407484618	A	12.6	21420	14.0	24990	6.2	13020	10.4	18564	77994
1392	410175030	A	9.0	15300	10.0	17850	7.4	15540	16.4	29274	77964
1393	408622253	A	7.8	13260	12.0	21420	9.2	19320	13.4	23919	77919
1394	408258206	A	13.8	23460	14.0	24990	7.4	15540	7.8	13923	77913
1395	403633420	A	8.4	14280	15.0	26775	8.2	17220	11.0	19635	77910
1396	408295712	A	10.2	17340	12.0	21420	9.8	20580	10.4	18564	77904
1397	403405711	A	10.2	17340	12.0	21420	8.6	18060	11.8	21063	77883

1398	411050988	A	13.6	23120	12.0	21420	7.2	15120	10.2	18207	77867
1399	400069289	A	10.4	17680	12.0	21420	10.8	22680	9.0	16065	77845
1400	410759561	A	11.4	19380	12.0	21420	9.8	20580	9.2	16422	77802
1401	400532816	A	14.0	23800	12.0	21420	4.8	10080	12.6	22491	77791
1402	407259229	A	11.4	19380	11.0	19635	8.6	18060	11.6	20706	77781
1403	408443383	A	15.0	25500	13.0	23205	5.0	10500	10.4	18564	77769
1404	407102370	A	12.6	21420	12.0	21420	9.8	20580	8.0	14280	77700
1405	408069265	A	12.8	21760	14.0	24990	7.4	15540	8.6	15351	77641
1406	411105649	A	15.0	25500	13.0	23205	6.8	14280	8.2	14637	77622
1407	403011999	A	13.8	23460	10.0	17850	7.6	15960	11.4	20349	77619
1408	403120085	A	13.8	23460	12.0	21420	7.6	15960	9.4	16779	77619
1409	406314250	A	13.8	23460	14.0	24990	5.2	10920	10.2	18207	77577
1410	400255150	A	10.2	17340	12.0	21420	8.6	18060	11.6	20706	77526
1411	410367129	A	12.6	21420	9.0	16065	9.2	19320	11.6	20706	77511
1412	407224929	A	7.6	12920	14.0	24990	6.6	13860	14.4	25704	77474
1413	408547370	A	13.4	22780	13.0	23205	7.0	14700	9.4	16779	77464
1414	400353997	A	15.0	25500	10.0	17850	7.4	15540	10.4	18564	77454
1415	410625085	A	7.8	13260	14.0	24990	9.8	20580	10.4	18564	77394
1416	401450913	A	16.2	27540	11.0	19635	7.4	15540	8.2	14637	77352
1417	403539872	A	16.2	27540	16.0	28560	6.2	13020	4.6	8211	77331
1418	408061694	A	12.6	21420	12.0	21420	7.4	15540	10.6	18921	77301
1419	400453440	A	14.6	24820	11.0	19635	6.8	14280	10.4	18564	77299
1420	401302527	A	12.6	21420	10.0	17850	6.2	13020	14.0	24990	77280
1421	404682637	A	12.6	21420	10.0	17850	6.2	13020	14.0	24990	77280
1422	410854952	A	9.0	15300	13.0	23205	8.6	18060	11.6	20706	77271
1423	410085667	A	12.6	21420	15.0	26775	2.6	5460	13.2	23562	77217
1424	408939293	A	16.2	27540	9.0	16065	8.0	16800	9.4	16779	77184
1425	408682550	A	13.8	23460	10.0	17850	6.2	13020	12.8	22848	77178
1426	408495190	A	15.0	25500	13.0	23205	6.4	13440	8.4	14994	77139
1427	408782022	A	15.0	25500	11.0	19635	9.8	20580	6.4	11424	77139
1428	410929621	A	15.2	25840	16.0	28560	4.0	8400	8.0	14280	77080
1429	403849773	A	11.4	19380	14.0	24990	8.6	18060	8.2	14637	77067
1430	408929267	A	12.8	21760	16.0	28560	4.4	9240	9.8	17493	77053
1431	410959558	A	13.2	22440	12.0	21420	9.0	18900	8.0	14280	77040
1432	405621608	A	12.6	21420	12.0	21420	8.8	18480	8.8	15708	77028
1433	407791429	A	8.2	13940	16.0	28560	8.6	18060	9.2	16422	76982
1434	410134813	A	9.0	15300	10.0	17850	11.0	23100	11.6	20706	76956
1435	406283183	A	9.0	15300	10.0	17850	11.0	23100	11.6	20706	76956
1436	408888751	A	13.8	23460	14.0	24990	6.6	13860	8.2	14637	76947
1437	407366018	A	13.8	23460	15.0	26775	3.2	6720	11.2	19992	76947
1438	411101998	A	9.0	15300	9.0	16065	9.8	20580	14.0	24990	76935
1439	406361800	A	13.8	23460	10.0	17850	12.2	25620	5.6	9996	76926
1440	408313090	A	9.0	15300	14.0	24990	8.6	18060	10.4	18564	76914
1441	410587101	A	11.0	18700	12.0	21420	8.0	16800	11.2	19992	76912
1442	403087423	A	11.8	20060	11.0	19635	8.2	17220	11.2	19992	76907
1443	410368022	A	15.2	25840	7.0	12495	10.2	21420	9.6	17136	76891
1444	402294409	A	11.4	19380	13.0	23205	8.0	16800	9.8	17493	76878
1445	402529676	A	9.2	15640	14.0	24990	7.4	15540	11.6	20706	76876
1446	410175769	A	13.8	23460	14.0	24990	7.4	15540	7.2	12852	76842
1447	404587160	A	14.0	23800	13.0	23205	5.0	10500	10.8	19278	76783
1448	406933373	A	11.8	20060	13.0	23205	7.8	16380	9.6	17136	76781
1449	409715721	A	17.4	29580	8.0	14280	9.2	19320	7.6	13566	76746
1450	407954831	A	12.2	20740	14.0	24990	6.6	13860	9.6	17136	76726
1451	405763724	A	11.4	19380	12.0	21420	6.2	13020	12.8	22848	76668

1452	408763612	A	7.8	13260	15.0	26775	8.6	18060	10.4	18564	76659
1453	406980838	A	15.0	25500	14.0	24990	2.6	5460	11.6	20706	76656
1454	401274948	A	8.4	14280	10.0	17850	9.8	20580	13.4	23919	76629
1455	406960786	A	13.8	23460	9.0	16065	7.8	16380	11.6	20706	76611
1456	410455520	A	12.8	21760	14.0	24990	7.4	15540	8.0	14280	76570
1457	405202106	A	12.6	21420	13.0	23205	6.2	13020	10.6	18921	76566
1458	409177800	A	12.6	21420	12.0	21420	6.2	13020	11.6	20706	76566
1459	405768890	A	12.6	21420	12.0	21420	6.2	13020	11.6	20706	76566
1460	400677104	A	13.0	22100	10.0	17850	7.4	15540	11.8	21063	76553
1461	407194617	A	12.6	21420	11.0	19635	5.0	10500	14.0	24990	76545
1462	408080457	A	10.6	18020	15.0	26775	4.4	9240	12.6	22491	76526
1463	406760094	A	10.2	17340	12.0	21420	8.8	18480	10.8	19278	76518
1464	403723987	A	9.0	15300	13.0	23205	6.2	13020	14.0	24990	76515
1465	401248894	A	10.2	17340	9.0	16065	9.8	20580	12.6	22491	76476
1466	410735065	A	15.0	25500	12.0	21420	5.4	11340	10.2	18207	76467
1467	407091555	A	13.8	23460	13.0	23205	6.2	13020	9.4	16779	76464
1468	407648420	A	13.8	23460	11.0	19635	5.0	10500	12.8	22848	76443
1469	409795233	A	15.2	25840	14.0	24990	3.0	6300	10.8	19278	76408
1470	406616175	A	19.8	33660	9.0	16065	7.6	15960	6.0	10710	76395
1471	409219780	A	18.6	31620	12.0	21420	5.0	10500	7.2	12852	76392
1472	406538507	A	15.0	25500	12.0	21420	6.2	13020	9.2	16422	76362
1473	404831623	A	11.4	19380	15.0	26775	8.6	18060	6.8	12138	76353
1474	408067918	A	15.0	25500	11.0	19635	5.0	10500	11.6	20706	76341
1475	410709683	A	12.6	21420	15.0	26775	6.6	13860	8.0	14280	76335
1476	403077032	A	11.4	19380	15.0	26775	7.4	15540	8.2	14637	76332
1477	408550753	A	13.4	22780	12.0	21420	6.8	14280	10.0	17850	76330
1478	407618793	A	11.4	19380	13.0	23205	6.2	13020	11.6	20706	76311
1479	407036593	A	11.4	19380	13.0	23205	6.2	13020	11.6	20706	76311
1480	404002456	A	16.2	27540	13.0	23205	7.4	15540	5.6	9996	76281
1481	407753379	A	12.8	21760	10.0	17850	7.6	15960	11.6	20706	76276
1482	409505428	A	12.6	21420	9.0	16065	9.8	20580	10.2	18207	76272
1483	409253119	A	12.6	21420	10.0	17850	9.8	20580	9.2	16422	76272
1484	402967987	A	12.6	21420	8.0	14280	6.4	13440	15.2	27132	76272
1485	406549926	A	9.4	15980	14.0	24990	4.4	9240	14.6	26061	76271
1486	410237109	A	16.2	27540	12.0	21420	6.2	13020	8.0	14280	76260
1487	403460921	A	8.4	14280	13.0	23205	8.6	18060	11.6	20706	76251
1488	402535677	A	13.0	22100	11.0	19635	6.4	13440	11.8	21063	76238
1489	400040604	A	12.6	21420	14.0	24990	7.4	15540	8.0	14280	76230
1490	408215221	A	12.6	21420	13.0	23205	6.2	13020	10.4	18564	76209
1491	402844145	A	9.0	15300	12.0	21420	8.6	18060	12.0	21420	76200
1492	406961182	A	10.2	17340	10.0	17850	6.6	13860	15.2	27132	76182
1493	408946963	A	13.8	23460	15.0	26775	8.6	18060	4.4	7854	76149
1494	408851248	A	19.8	33660	12.0	21420	5.6	11760	5.2	9282	76122
1495	408251122	A	10.2	17340	11.0	19635	9.8	20580	10.4	18564	76119
1496	406804986	A	10.4	17680	6.0	10710	9.8	20580	15.2	27132	76102
1497	410246275	A	6.6	11220	13.0	23205	11.0	23100	10.4	18564	76089
1498	405814214	A	13.8	23460	12.0	21420	5.0	10500	11.6	20706	76086
1499	411104340	A	10.2	17340	16.0	28560	6.2	13020	9.6	17136	76056
1500	410265388	A	10.2	17340	14.0	24990	6.2	13020	11.6	20706	76056
1501	410921531	A	16.2	27540	13.0	23205	7.8	16380	5.0	8925	76050
1502	409211415	A	10.6	18020	14.0	24990	7.4	15540	9.8	17493	76043
1503	408963307	A	4.6	7820	17.0	30345	10.2	21420	9.2	16422	76007
1504	406716265	A	11.6	19720	12.0	21420	6.4	13440	12.0	21420	76000
1505	411064756	A	11.4	19380	10.0	17850	8.6	18060	11.6	20706	75996

1506	410090324	A	11.4	19380	13.0	23205	8.6	18060	8.6	15351	75996
1507	406781349	A	15.0	25500	12.0	21420	5.0	10500	10.4	18564	75984
1508	409001254	A	15.2	25840	13.0	23205	5.0	10500	9.2	16422	75967
1509	401110236	A	13.0	22100	13.0	23205	7.8	16380	8.0	14280	75965
1510	405567610	A	11.4	19380	14.0	24990	6.2	13020	10.4	18564	75954
1511	406270278	A	12.6	21420	10.0	17850	8.6	18060	10.4	18564	75894
1512	406326734	A	13.8	23460	13.0	23205	8.8	18480	6.0	10710	75855
1513	400108137	A	21.0	35700	6.0	10710	6.2	13020	9.2	16422	75852
1514	410937962	A	9.0	15300	13.0	23205	8.6	18060	10.8	19278	75843
1515	408836818	A	9.0	15300	16.0	28560	7.4	15540	9.2	16422	75822
1516	400024449	A	13.8	23460	10.0	17850	7.4	15540	10.6	18921	75771
1517	400037684	A	13.8	23460	14.0	24990	2.8	5880	12.0	21420	75750
1518	407724994	A	13.8	23460	15.0	26775	6.2	13020	7.0	12495	75750
1519	405743429	A	6.6	11220	12.0	21420	7.6	15960	15.2	27132	75732
1520	406302372	A	15.0	25500	10.0	17850	6.4	13440	10.6	18921	75711
1521	400591056	A	10.4	17680	11.0	19635	7.4	15540	12.8	22848	75703
1522	409277589	A	16.2	27540	10.0	17850	7.8	16380	7.8	13923	75693
1523	407659131	A	12.6	21420	6.0	10710	10.2	21420	12.4	22134	75684
1524	408311627	A	11.4	19380	10.0	17850	7.4	15540	12.8	22848	75618
1525	407039036	A	11.4	19380	10.0	17850	7.4	15540	12.8	22848	75618
1526	406512058	A	8.0	13600	13.0	23205	8.6	18060	11.6	20706	75571
1527	405578369	A	4.2	7140	14.0	24990	9.8	20580	12.8	22848	75558
1528	410371141	A	13.8	23460	12.0	21420	7.8	16380	8.0	14280	75540
1529	410886222	A	12.6	21420	11.0	19635	8.6	18060	9.2	16422	75537
1530	403912497	A	8.0	13600	11.0	19635	6.2	13020	16.4	29274	75529
1531	409308365	A	13.8	23460	13.0	23205	8.8	18480	5.8	10353	75498
1532	410625358	A	10.2	17340	13.0	23205	7.8	16380	10.4	18564	75489
1533	406384595	A	16.2	27540	16.0	28560	6.0	12600	3.8	6783	75483
1534	405647013	A	10.2	17340	10.0	17850	12.2	25620	8.2	14637	75447
1535	409275675	A	10.2	17340	14.0	24990	7.6	15960	9.6	17136	75426
1536	410783136	A	10.2	17340	12.0	21420	7.6	15960	11.6	20706	75426
1537	410912332	A	15.4	26180	11.0	19635	4.4	9240	11.4	20349	75404
1538	401807010	A	6.8	11560	12.0	21420	12.2	25620	9.4	16779	75379
1539	400345231	A	15.0	25500	16.0	28560	7.6	15960	3.0	5355	75375
1540	404217145	A	10.2	17340	13.0	23205	7.4	15540	10.8	19278	75363
1541	410091212	A	15.0	25500	10.0	17850	7.4	15540	9.2	16422	75312
1542	407284266	A	15.0	25500	11.0	19635	7.4	15540	8.2	14637	75312
1543	410010731	A	10.6	18020	12.0	21420	5.0	10500	14.2	25347	75287
1544	402149409	A	11.4	19380	12.0	21420	7.4	15540	10.6	18921	75261
1545	402448258	A	15.0	25500	13.0	23205	3.8	7980	10.4	18564	75249
1546	409631910	A	11.4	19380	10.0	17850	6.2	13020	14.0	24990	75240
1547	409219947	A	16.2	27540	10.0	17850	7.4	15540	8.0	14280	75210
1548	404953990	A	7.8	13260	14.0	24990	7.4	15540	12.0	21420	75210
1549	406535586	A	12.6	21420	7.0	12495	9.8	20580	11.6	20706	75201
1550	408552139	A	16.2	27540	9.0	16065	6.2	13020	10.4	18564	75189
1551	403778718	A	12.6	21420	11.0	19635	7.4	15540	10.4	18564	75159
1552	409776313	A	12.6	21420	11.0	19635	7.4	15540	10.4	18564	75159
1553	405538790	A	9.0	15300	14.0	24990	9.8	20580	8.0	14280	75150
1554	411233784	A	12.6	21420	10.0	17850	6.2	13020	12.8	22848	75138
1555	403367554	A	12.6	21420	11.0	19635	8.4	17640	9.2	16422	75117
1556	405563629	A	9.2	15640	12.0	21420	5.2	10920	15.2	27132	75112
1557	401175903	A	13.8	23460	13.0	23205	7.4	15540	7.2	12852	75057
1558	409931201	A	10.2	17340	13.0	23205	8.6	18060	9.2	16422	75027
1559	404785688	A	15.6	26520	8.0	14280	5.4	11340	12.8	22848	74988

1560	411213735	A	10.2	17340	16.0	28560	5.0	10500	10.4	18564	74964
1561	408332006	A	15.0	25500	11.0	19635	7.4	15540	8.0	14280	74955
1562	407349858	A	15.0	25500	12.0	21420	7.4	15540	7.0	12495	74955
1563	408755449	A	15.0	25500	11.0	19635	7.4	15540	8.0	14280	74955
1564	407099020	A	15.0	25500	10.0	17850	5.0	10500	11.8	21063	74913
1565	409407153	A	11.4	19380	13.0	23205	7.4	15540	9.4	16779	74904
1566	409067793	A	12.8	21760	12.0	21420	7.6	15960	8.8	15708	74848
1567	408209843	A	8.2	13940	15.0	26775	8.6	18060	9.0	16065	74840
1568	401176580	A	12.8	21760	13.0	23205	6.4	13440	9.2	16422	74827
1569	407857592	A	13.8	23460	10.0	17850	7.8	16380	9.6	17136	74826
1570	403131913	A	9.0	15300	10.0	17850	11.0	23100	10.4	18564	74814
1571	405615941	A	6.8	11560	9.0	16065	10.4	21840	14.2	25347	74812
1572	406400660	A	10.4	17680	13.0	23205	5.6	11760	12.4	22134	74779
1573	410130189	A	14.2	24140	12.0	21420	6.6	13860	8.6	15351	74771
1574	410549455	A	15.0	25500	12.0	21420	9.0	18900	5.0	8925	74745
1575	404565992	A	12.6	21420	10.0	17850	9.4	19740	8.8	15708	74718
1576	408276127	A	15.0	25500	16.0	28560	3.2	6720	7.8	13923	74703
1577	410597162	A	13.8	23460	12.0	21420	7.4	15540	8.0	14280	74700
1578	408102353	A	12.0	20400	12.0	21420	10.2	21420	6.4	11424	74664
1579	407965397	A	15.0	25500	10.0	17850	5.0	10500	11.6	20706	74556
1580	407196674	A	15.4	26180	13.0	23205	6.2	13020	6.8	12138	74543
1581	402495134	A	11.4	19380	12.0	21420	6.2	13020	11.6	20706	74526
1582	406805119	A	7.8	13260	12.0	21420	8.6	18060	12.2	21777	74517
1583	400489795	A	8.4	14280	12.0	21420	7.6	15960	12.8	22848	74508
1584	404738264	A	7.8	13260	13.0	23205	6.2	13020	14.0	24990	74475
1585	407255379	A	16.2	27540	13.0	23205	6.2	13020	6.0	10710	74475
1586	405161010	A	12.8	21760	12.0	21420	8.6	18060	7.4	13209	74449
1587	406922647	A	12.6	21420	13.0	23205	7.4	15540	8.0	14280	74445
1588	408145610	A	9.4	15980	13.0	23205	5.4	11340	13.4	23919	74444
1589	400782225	A	12.6	21420	14.0	24990	6.2	13020	8.4	14994	74424
1590	410283170	A	9.0	15300	11.0	19635	8.6	18060	12.0	21420	74415
1591	410122835	A	9.0	15300	14.0	24990	7.4	15540	10.4	18564	74394
1592	409571610	A	13.8	23460	9.0	16065	9.8	20580	8.0	14280	74385
1593	408264597	A	6.6	11220	12.0	21420	11.0	23100	10.4	18564	74304
1594	406328914	A	10.2	17340	14.0	24990	7.4	15540	9.2	16422	74292
1595	407734089	A	15.0	25500	12.0	21420	8.6	18060	5.2	9282	74262
1596	410307485	A	6.6	11220	10.0	17850	8.6	18060	15.2	27132	74262
1597	407606052	A	11.4	19380	11.0	19635	11.0	23100	6.8	12138	74253
1598	403864971	A	9.0	15300	11.0	19635	9.2	19320	11.2	19992	74247
1599	409336718	A	9.4	15980	10.0	17850	10.4	21840	10.4	18564	74234
1600	405937567	A	10.2	17340	12.0	21420	9.4	19740	8.8	15708	74208
1601	405847918	A	15.0	25500	13.0	23205	5.0	10500	8.4	14994	74199
1602	409207349	A	15.0	25500	11.0	19635	5.0	10500	10.4	18564	74199
1603	402219239	A	15.0	25500	11.0	19635	5.0	10500	10.4	18564	74199
1604	400121028	A	16.2	27540	10.0	17850	9.8	20580	4.6	8211	74181
1605	407350156	A	7.8	13260	11.0	19635	8.6	18060	13.0	23205	74160
1606	407750048	A	15.0	25500	15.0	26775	2.6	5460	9.2	16422	74157
1607	410403051	A	8.4	14280	15.0	26775	7.6	15960	9.6	17136	74151
1608	408163192	A	12.6	21420	11.0	19635	11.0	23100	5.6	9996	74151
1609	409675093	A	16.2	27540	8.0	14280	7.4	15540	9.4	16779	74139
1610	400342198	A	13.8	23460	12.0	21420	7.8	16380	7.2	12852	74112
1611	408546491	A	12.6	21420	15.0	26775	7.4	15540	5.8	10353	74088
1612	406930060	A	12.0	20400	12.0	21420	7.2	15120	9.6	17136	74076
1613	408385071	A	16.4	27880	13.0	23205	3.6	7560	8.6	15351	73996

1614	401390155	A	6.8	11560	9.0	16065	10.0	21000	14.2	25347	73972
1615	408142019	A	13.8	23460	13.0	23205	6.2	13020	8.0	14280	73965
1616	400566464	A	8.8	14960	14.0	24990	8.2	17220	9.4	16779	73949
1617	402540345	A	10.2	17340	15.0	26775	7.4	15540	8.0	14280	73935
1618	409215724	A	10.6	18020	12.0	21420	8.6	18060	9.2	16422	73922
1619	400195777	A	6.6	11220	11.0	19635	8.6	18060	14.0	24990	73905
1620	407316172	A	15.0	25500	8.0	14280	7.4	15540	10.4	18564	73884
1621	410968314	A	11.6	19720	12.0	21420	7.6	15960	9.4	16779	73879
1622	410353670	A	15.0	25500	7.0	12495	6.2	13020	12.8	22848	73863
1623	406365233	A	11.8	20060	14.0	24990	7.6	15960	7.2	12852	73862
1624	408045364	A	13.0	22100	12.0	21420	4.4	9240	11.8	21063	73823
1625	409466726	A	12.6	21420	10.0	17850	7.6	15960	10.4	18564	73794
1626	410624476	A	12.6	21420	9.0	16065	6.4	13440	12.8	22848	73773
1627	411223537	A	16.2	27540	13.0	23205	6.2	13020	5.6	9996	73761
1628	410492746	A	13.8	23460	10.0	17850	11.2	23520	5.0	8925	73755
1629	400018092	A	12.6	21420	15.0	26775	5.2	10920	8.2	14637	73752
1630	408433365	A	8.0	13600	13.0	23205	6.2	13020	13.4	23919	73744
1631	411059223	A	8.4	14280	15.0	26775	7.4	15540	9.6	17136	73731
1632	406756879	A	9.0	15300	12.0	21420	6.4	13440	13.2	23562	73722
1633	409072462	A	13.8	23460	11.0	19635	8.8	18480	6.8	12138	73713
1634	409250875	A	13.8	23460	14.0	24990	6.2	13020	6.8	12138	73608
1635	408223352	A	10.2	17340	12.0	21420	8.6	18060	9.4	16779	73599
1636	410579126	A	13.8	23460	13.0	23205	5.0	10500	9.2	16422	73587
1637	402713068	A	10.2	17340	15.0	26775	7.4	15540	7.8	13923	73578
1638	408643295	A	10.2	17340	10.0	17850	7.4	15540	12.8	22848	73578
1639	405540679	A	10.2	17340	11.0	19635	7.4	15540	11.8	21063	73578
1640	403633737	A	10.2	17340	15.0	26775	6.2	13020	9.2	16422	73557
1641	408886478	A	7.8	13260	11.0	19635	11.2	23520	9.6	17136	73551
1642	411229017	A	13.0	22100	14.0	24990	5.8	12180	8.0	14280	73550
1643	406513972	A	5.2	8840	12.0	21420	8.2	17220	14.6	26061	73541
1644	406872445	A	15.0	25500	12.0	21420	6.2	13020	7.6	13566	73506
1645	405416285	A	9.8	16660	15.0	26775	10.4	21840	4.6	8211	73486
1646	410535918	A	11.2	19040	13.0	23205	6.2	13020	10.2	18207	73472
1647	410944592	A	16.2	27540	10.0	17850	6.4	13440	8.2	14637	73467
1648	411139694	A	16.2	27540	11.0	19635	6.4	13440	7.2	12852	73467
1649	404772103	A	11.4	19380	15.0	26775	6.2	13020	8.0	14280	73455
1650	409387406	A	16.2	27540	9.0	16065	7.4	15540	8.0	14280	73425
1651	400251693	A	13.8	23460	13.0	23205	11.2	23520	1.8	3213	73398
1652	407051998	A	9.0	15300	12.0	21420	8.6	18060	10.4	18564	73344
1653	404062036	A	12.6	21420	13.0	23205	3.8	7980	11.6	20706	73311
1654	405584451	A	13.8	23460	9.0	16065	6.2	13020	11.6	20706	73251
1655	401831184	A	11.6	19720	11.0	19635	9.0	18900	8.4	14994	73249
1656	410315771	A	11.6	19720	9.0	16065	9.0	18900	10.4	18564	73249
1657	401262927	A	10.4	17680	12.0	21420	6.4	13440	11.6	20706	73246
1658	405376846	A	13.8	23460	14.0	24990	5.0	10500	8.0	14280	73230
1659	408484227	A	15.0	25500	17.0	30345	5.2	10920	3.6	6426	73191
1660	406764248	A	6.6	11220	9.0	16065	8.6	18060	15.6	27846	73191
1661	407374826	A	15.0	25500	11.0	19635	7.4	15540	7.0	12495	73170
1662	409189072	A	7.2	12240	11.0	19635	6.4	13440	15.6	27846	73161
1663	411077249	A	7.8	13260	14.0	24990	8.8	18480	9.2	16422	73152
1664	409744735	A	13.0	22100	9.0	16065	7.8	16380	10.4	18564	73109
1665	403659231	A	8.0	13600	9.0	16065	9.8	20580	12.8	22848	73093
1666	400250224	A	14.0	23800	13.0	23205	6.8	14280	6.6	11781	73066
1667	403894953	A	13.8	23460	13.0	23205	5.6	11760	8.2	14637	73062

1668	410485693	A	10.2	17340	15.0	26775	4.6	9660	10.8	19278	73053
1669	401141440	A	7.8	13260	17.0	30345	6.2	13020	9.2	16422	73047
1670	408561646	A	9.0	15300	13.0	23205	7.6	15960	10.4	18564	73029
1671	405575246	A	7.8	13260	11.0	19635	8.4	17640	12.6	22491	73026
1672	403132360	A	10.6	18020	11.0	19635	8.0	16800	10.4	18564	73019
1673	409473695	A	12.6	21420	11.0	19635	7.4	15540	9.2	16422	73017
1674	403144527	A	16.2	27540	12.0	21420	3.8	7980	9.0	16065	73005
1675	407463443	A	12.8	21760	8.0	14280	6.2	13020	13.4	23919	72979
1676	410657229	A	11.4	19380	15.0	26775	5.8	12180	8.2	14637	72972
1677	411160474	A	9.0	15300	12.0	21420	7.4	15540	11.6	20706	72966
1678	406387595	A	6.2	10540	8.0	14280	10.0	21000	15.2	27132	72952
1679	408442071	A	12.0	20400	13.0	23205	9.2	19320	5.6	9996	72921
1680	406806571	A	13.8	23460	11.0	19635	7.4	15540	8.0	14280	72915
1681	406917099	A	10.2	17340	14.0	24990	5.2	10920	11.0	19635	72885
1682	405500276	A	14.2	24140	13.0	23205	4.0	8400	9.6	17136	72881
1683	408278835	A	10.2	17340	17.0	30345	6.2	13020	6.8	12138	72843
1684	406342499	A	12.8	21760	13.0	23205	8.0	16800	6.2	11067	72832
1685	411051053	A	11.6	19720	12.0	21420	5.4	11340	11.4	20349	72829
1686	405521960	A	8.0	13600	13.0	23205	11.0	23100	7.2	12852	72757
1687	410325682	A	9.8	16660	10.0	17850	8.0	16800	12.0	21420	72730
1688	409471549	A	16.2	27540	11.0	19635	4.0	8400	9.6	17136	72711
1689	402913391	A	12.6	21420	12.0	21420	6.4	13440	9.2	16422	72702
1690	410171629	A	12.6	21420	12.0	21420	6.4	13440	9.2	16422	72702
1691	404567740	A	12.6	21420	12.0	21420	7.4	15540	8.0	14280	72660
1692	403356816	A	9.0	15300	9.0	16065	9.8	20580	11.6	20706	72651
1693	408361237	A	12.6	21420	14.0	24990	6.2	13020	7.4	13209	72639
1694	400483255	A	16.0	27200	13.0	23205	4.8	10080	6.8	12138	72623
1695	400014771	A	9.0	15300	13.0	23205	7.4	15540	10.4	18564	72609
1696	410828092	A	9.0	15300	15.0	26775	7.4	15540	8.4	14994	72609
1697	400384677	A	13.0	22100	10.0	17850	6.2	13020	11.0	19635	72605
1698	400018368	A	13.8	23460	10.0	17850	5.0	10500	11.6	20706	72516
1699	406859410	A	6.6	11220	10.0	17850	9.8	20580	12.8	22848	72498
1700	410098369	A	13.8	23460	9.0	16065	3.8	7980	14.0	24990	72495
1701	407764324	A	10.2	17340	11.0	19635	5.0	10500	14.0	24990	72465
1702	409334503	A	14.0	23800	15.0	26775	2.6	5460	9.2	16422	72457
1703	402932724	A	11.4	19380	12.0	21420	5.2	10920	11.6	20706	72426
1704	409113370	A	16.2	27540	10.0	17850	7.6	15960	6.2	11067	72417
1705	400101629	A	11.4	19380	13.0	23205	7.4	15540	8.0	14280	72405
1706	410358159	A	11.4	19380	13.0	23205	7.4	15540	8.0	14280	72405
1707	405369699	A	14.0	23800	10.0	17850	5.8	12180	10.4	18564	72394
1708	405812670	A	12.6	21420	17.0	30345	5.4	11340	5.2	9282	72387
1709	407149213	A	12.6	21420	12.0	21420	7.6	15960	7.6	13566	72366
1710	410556731	A	7.8	13260	14.0	24990	7.4	15540	10.4	18564	72354
1711	401814525	A	10.6	18020	10.0	17850	9.2	19320	9.6	17136	72326
1712	405635582	A	12.6	21420	15.0	26775	5.2	10920	7.4	13209	72324
1713	411258243	A	7.8	13260	14.0	24990	8.4	17640	9.2	16422	72312
1714	407276623	A	12.6	21420	13.0	23205	7.4	15540	6.8	12138	72303
1715	409442056	A	9.0	15300	9.0	16065	8.6	18060	12.8	22848	72273
1716	410144568	A	9.2	15640	10.0	17850	8.6	18060	11.6	20706	72256
1717	403237294	A	9.0	15300	13.0	23205	6.2	13020	11.6	20706	72231
1718	405528341	A	13.8	23460	13.0	23205	7.4	15540	5.6	9996	72201
1719	410610502	A	10.2	17340	10.0	17850	9.8	20580	9.2	16422	72192
1720	408947147	A	11.6	19720	15.0	26775	5.6	11760	7.8	13923	72178
1721	410112771	A	6.0	10200	13.0	23205	8.6	18060	11.6	20706	72171



1722	400754205	A	10.2	17340	9.0	16065	8.6	18060	11.6	20706	72171
1723	400588950	A	7.2	12240	11.0	19635	6.6	13860	14.8	26418	72153
1724	406494614	A	16.2	27540	15.0	26775	5.6	11760	3.4	6069	72144
1725	406037836	A	6.6	11220	12.0	21420	9.8	20580	10.6	18921	72141
1726	408264355	A	10.2	17340	13.0	23205	6.2	13020	10.4	18564	72129
1727	407395155	A	10.2	17340	13.0	23205	6.2	13020	10.4	18564	72129
1728	405768264	A	10.2	17340	13.0	23205	6.2	13020	10.4	18564	72129
1729	409346488	A	8.8	14960	11.0	19635	6.8	14280	13.0	23205	72080
1730	403960107	A	11.6	19720	16.0	28560	8.6	18060	3.2	5712	72052
1731	406175370	A	12.6	21420	10.0	17850	10.0	21000	6.6	11781	72051
1732	410501879	A	11.4	19380	14.0	24990	6.2	13020	8.2	14637	72027
1733	408630399	A	7.8	13260	15.0	26775	7.4	15540	9.2	16422	71997
1734	400431868	A	9.6	16320	11.0	19635	7.8	16380	11.0	19635	71970
1735	401887299	A	12.6	21420	9.0	16065	8.6	18060	9.2	16422	71967
1736	408966906	A	9.0	15300	12.0	21420	11.0	23100	6.8	12138	71958
1737	409855225	A	10.6	18020	12.0	21420	8.0	16800	8.8	15708	71948
1738	407028957	A	12.6	21420	13.0	23205	4.0	8400	10.6	18921	71946
1739	403359631	A	12.6	21420	15.0	26775	7.4	15540	4.6	8211	71946
1740	404821836	A	5.4	9180	13.0	23205	8.8	18480	11.8	21063	71928
1741	410945406	A	9.0	15300	14.0	24990	5.2	10920	11.6	20706	71916
1742	410177821	A	13.8	23460	11.0	19635	11.0	23100	3.2	5712	71907
1743	402067922	A	13.8	23460	9.0	16065	7.6	15960	9.2	16422	71907
1744	410371812	A	10.6	18020	10.0	17850	9.0	18900	9.6	17136	71906
1745	409146845	A	16.2	27540	16.0	28560	1.4	2940	7.2	12852	71892
1746	404705919	A	13.8	23460	10.0	17850	9.8	20580	5.6	9996	71886
1747	410493474	A	13.0	22100	10.0	17850	5.0	10500	12.0	21420	71870
1748	401980772	A	9.0	15300	14.0	24990	5.0	10500	11.8	21063	71853
1749	409432596	A	9.0	15300	13.0	23205	5.0	10500	12.8	22848	71853
1750	406772959	A	13.8	23460	12.0	21420	5.0	10500	9.2	16422	71802
1751	410347902	A	13.8	23460	11.0	19635	7.2	15120	7.6	13566	71781
1752	408714156	A	15.0	25500	9.0	16065	8.6	18060	6.8	12138	71763
1753	409376267	A	11.4	19380	5.0	8925	9.8	20580	12.8	22848	71733
1754	401860434	A	11.4	19380	13.0	23205	6.4	13440	8.8	15708	71733
1755	410539133	A	12.4	21080	11.0	19635	7.8	16380	8.2	14637	71732
1756	408691290	A	13.4	22780	11.0	19635	5.8	12180	9.6	17136	71731
1757	410237672	A	9.0	15300	14.0	24990	8.0	16800	8.2	14637	71727
1758	411250310	A	15.0	25500	7.0	12495	6.2	13020	11.6	20706	71721
1759	405606600	A	15.0	25500	11.0	19635	3.8	7980	10.4	18564	71679
1760	403129411	A	10.4	17680	11.0	19635	8.2	17220	9.6	17136	71671
1761	403634803	A	11.4	19380	14.0	24990	5.0	10500	9.4	16779	71649
1762	400080641	A	8.0	13600	6.0	10710	8.6	18060	16.4	29274	71644
1763	409958922	A	4.2	7140	13.0	23205	9.8	20580	11.6	20706	71631
1764	410084104	A	12.8	21760	11.0	19635	6.4	13440	9.4	16779	71614
1765	409366614	A	11.8	20060	13.0	23205	10.6	22260	3.4	6069	71594
1766	406087863	A	9.0	15300	11.0	19635	8.6	18060	10.4	18564	71559
1767	406910747	A	9.0	15300	10.0	17850	5.2	10920	15.4	27489	71559
1768	409360822	A	9.0	15300	10.0	17850	7.4	15540	12.8	22848	71538
1769	407563153	A	17.4	29580	14.0	24990	7.4	15540	0.8	1428	71538
1770	409177116	A	11.2	19040	11.0	19635	6.8	14280	10.4	18564	71519
1771	408604191	A	15.2	25840	15.0	26775	5.6	11760	4.0	7140	71515
1772	406435490	A	14.0	23800	8.0	14280	6.4	13440	11.2	19992	71512
1773	404778301	A	7.8	13260	10.0	17850	8.0	16800	13.2	23562	71472
1774	410340238	A	13.8	23460	14.0	24990	6.2	13020	5.6	9996	71466
1775	407778960	A	13.8	23460	9.0	16065	6.2	13020	10.6	18921	71466

1776	400820858	A	10.2	17340	11.0	19635	8.6	18060	9.2	16422	71457
1777	405451419	A	10.2	17340	10.0	17850	7.4	15540	11.6	20706	71436
1778	408833459	A	10.2	17340	13.0	23205	6.2	13020	10.0	17850	71415
1779	409689169	A	12.6	21420	12.0	21420	3.4	7140	12.0	21420	71400
1780	400066563	A	10.0	17000	13.0	23205	8.2	17220	7.8	13923	71348
1781	406692254	A	11.4	19380	10.0	17850	7.4	15540	10.4	18564	71334
1782	403637967	A	7.8	13260	11.0	19635	6.4	13440	14.0	24990	71325
1783	409016731	A	11.4	19380	14.0	24990	6.2	13020	7.8	13923	71313
1784	410053931	A	7.8	13260	12.0	21420	8.6	18060	10.4	18564	71304
1785	408684816	A	13.0	22100	10.0	17850	6.4	13440	10.0	17850	71240
1786	401551878	A	12.6	21420	9.0	16065	6.2	13020	11.6	20706	71211
1787	408129683	A	12.6	21420	14.0	24990	5.0	10500	8.0	14280	71190
1788	409879839	A	8.0	13600	9.0	16065	9.4	19740	12.2	21777	71182
1789	403033936	A	9.4	15980	13.0	23205	7.4	15540	9.2	16422	71147
1790	402516281	A	10.2	17340	9.0	16065	6.4	13440	13.6	24276	71121
1791	406604423	A	13.8	23460	9.0	16065	6.2	13020	10.4	18564	71109
1792	410583686	A	7.8	13260	12.0	21420	10.2	21420	8.4	14994	71094
1793	402483287	A	6.6	11220	15.0	26775	7.6	15960	9.6	17136	71091
1794	404685926	A	10.2	17340	12.0	21420	7.4	15540	9.4	16779	71079
1795	410166496	A	10.2	17340	11.0	19635	5.0	10500	13.2	23562	71037
1796	408973157	A	8.0	13600	13.0	23205	10.0	21000	7.4	13209	71014
1797	409227849	A	3.0	5100	13.0	23205	7.4	15540	15.2	27132	70977
1798	402254850	A	11.4	19380	11.0	19635	7.4	15540	9.2	16422	70977
1799	401821869	A	7.8	13260	8.0	14280	9.8	20580	12.8	22848	70968
1800	403696573	A	11.4	19380	10.0	17850	6.2	13020	11.6	20706	70956
1801	408036747	A	11.4	19380	10.0	17850	6.2	13020	11.6	20706	70956
1802	410455923	A	7.8	13260	13.0	23205	8.6	18060	9.2	16422	70947
1803	408431178	A	10.4	17680	7.0	12495	9.2	19320	12.0	21420	70915
1804	408583718	A	10.2	17340	15.0	26775	9.0	18900	4.4	7854	70869
1805	405926420	A	9.0	15300	14.0	24990	9.8	20580	5.6	9996	70866
1806	400205475	A	11.4	19380	9.0	16065	9.2	19320	9.0	16065	70830
1807	403798601	A	9.0	15300	12.0	21420	7.4	15540	10.4	18564	70824
1808	400009604	A	9.0	15300	12.0	21420	7.4	15540	10.4	18564	70824
1809	408593585	A	11.6	19720	12.0	21420	9.2	19320	5.8	10353	70813
1810	411073416	A	13.8	23460	11.0	19635	7.4	15540	6.8	12138	70773
1811	400108771	A	17.4	29580	13.0	23205	3.8	7980	5.6	9996	70761
1812	403464478	A	10.2	17340	14.0	24990	5.2	10920	9.8	17493	70743
1813	403752457	A	17.4	29580	12.0	21420	2.6	5460	8.0	14280	70740
1814	408558838	A	8.0	13600	12.0	21420	7.8	16380	10.8	19278	70678
1815	408868030	A	11.4	19380	13.0	23205	7.4	15540	7.0	12495	70620
1816	401043408	A	7.8	13260	9.0	16065	9.8	20580	11.6	20706	70611
1817	402295740	A	7.8	13260	8.0	14280	8.6	18060	14.0	24990	70590
1818	406996170	A	11.4	19380	10.0	17850	5.0	10500	12.8	22848	70578
1819	406317155	A	7.8	13260	13.0	23205	7.4	15540	10.4	18564	70569
1820	404668345	A	9.6	16320	15.0	26775	7.8	16380	6.2	11067	70542
1821	408619828	A	10.2	17340	9.0	16065	6.8	14280	12.8	22848	70533
1822	403917498	A	11.4	19380	8.0	14280	8.2	17220	11.0	19635	70515
1823	408266431	A	9.0	15300	9.0	16065	9.8	20580	10.4	18564	70509
1824	406944432	A	12.8	21760	11.0	19635	4.0	8400	11.6	20706	70501
1825	409092482	A	9.2	15640	13.0	23205	9.8	20580	6.2	11067	70492
1826	410287531	A	7.0	11900	13.0	23205	5.8	12180	13.0	23205	70490
1827	401777307	A	11.4	19380	13.0	23205	9.2	19320	4.8	8568	70473
1828	409498064	A	12.8	21760	11.0	19635	5.0	10500	10.4	18564	70459
1829	406012902	A	5.6	9520	11.0	19635	9.8	20580	11.6	20706	70441

1830	407126530	A	13.8	23460	9.0	16065	8.6	18060	7.2	12852	70437
1831	407492017	A	12.6	21420	15.0	26775	6.0	12600	5.4	9639	70434
1832	411035174	A	9.2	15640	13.0	23205	6.2	13020	10.4	18564	70429
1833	406901492	A	15.0	25500	11.0	19635	6.6	13860	6.4	11424	70419
1834	409997946	A	7.4	12580	10.0	17850	6.8	14280	14.4	25704	70414
1835	404130784	A	10.2	17340	11.0	19635	6.4	13440	11.2	19992	70407
1836	408305983	A	10.2	17340	9.0	16065	8.6	18060	10.6	18921	70386
1837	403780984	A	6.6	11220	15.0	26775	8.6	18060	8.0	14280	70335
1838	402026455	A	18.6	31620	9.0	16065	5.0	10500	6.8	12138	70323
1839	405787224	A	10.2	17340	11.0	19635	5.0	10500	12.8	22848	70323
1840	405313617	A	7.4	12580	9.0	16065	11.0	23100	10.4	18564	70309
1841	408892235	A	11.0	18700	11.0	19635	6.2	13020	10.6	18921	70276
1842	400353800	A	15.0	25500	12.0	21420	5.0	10500	7.2	12852	70272
1843	410205860	A	15.0	25500	10.0	17850	5.0	10500	9.2	16422	70272
1844	410244922	A	6.0	10200	13.0	23205	8.2	17220	11.0	19635	70260
1845	404047586	A	11.4	19380	12.0	21420	6.2	13020	9.2	16422	70242
1846	406443431	A	12.6	21420	11.0	19635	5.0	10500	10.4	18564	70119
1847	408996931	A	4.4	7480	14.0	24990	7.2	15120	12.6	22491	70081
1848	406921466	A	12.8	21760	9.0	16065	6.0	12600	11.0	19635	70060
1849	409186098	A	13.8	23460	7.0	12495	7.4	15540	10.4	18564	70059
1850	409799075	A	9.0	15300	13.0	23205	3.8	7980	13.2	23562	70047
1851	406892099	A	13.8	23460	12.0	21420	6.2	13020	6.8	12138	70038
1852	407756005	A	10.2	17340	9.0	16065	8.6	18060	10.4	18564	70029
1853	408412183	A	17.4	29580	7.0	12495	4.8	10080	10.0	17850	70005
1854	410753099	A	10.2	17340	13.0	23205	6.2	13020	9.2	16422	69987
1855	410735132	A	10.2	17340	13.0	23205	3.8	7980	12.0	21420	69945
1856	403964840	A	15.0	25500	10.0	17850	3.8	7980	10.4	18564	69894
1857	406798316	A	12.6	21420	10.0	17850	8.8	18480	6.8	12138	69888
1858	410869336	A	7.8	13260	10.0	17850	8.6	18060	11.6	20706	69876
1859	408458276	A	5.4	9180	9.0	16065	12.4	26040	10.4	18564	69849
1860	402335600	A	11.4	19380	11.0	19635	3.8	7980	12.8	22848	69843
1861	410079798	A	16.2	27540	15.0	26775	2.8	5880	5.4	9639	69834
1862	400717119	A	12.6	21420	3.0	5355	8.6	18060	14.0	24990	69825
1863	406040817	A	12.6	21420	10.0	17850	8.6	18060	7.0	12495	69825
1864	404723579	A	11.0	18700	10.0	17850	5.8	12180	11.8	21063	69793
1865	404873249	A	12.8	21760	11.0	19635	7.4	15540	7.2	12852	69787
1866	410734085	A	9.0	15300	7.0	12495	8.6	18060	13.4	23919	69774
1867	401494675	A	13.0	22100	10.0	17850	7.4	15540	8.0	14280	69770
1868	410872254	A	5.4	9180	11.0	19635	8.6	18060	12.8	22848	69723
1869	408328519	A	9.4	15980	14.0	24990	4.0	8400	11.4	20349	69719
1870	410182823	A	11.4	19380	10.0	17850	5.6	11760	11.6	20706	69696
1871	407687424	A	10.2	17340	9.0	16065	6.4	13440	12.8	22848	69693
1872	410714690	A	15.0	25500	10.0	17850	2.0	4200	12.4	22134	69684
1873	409344754	A	13.8	23460	12.0	21420	6.2	13020	6.6	11781	69681
1874	406899263	A	10.2	17340	8.0	14280	8.6	18060	11.2	19992	69672
1875	400383916	A	11.6	19720	13.0	23205	7.6	15960	6.0	10710	69595
1876	401347690	A	11.4	19380	12.0	21420	3.8	7980	11.6	20706	69486
1877	410133475	A	16.2	27540	7.0	12495	6.2	13020	9.2	16422	69477
1878	409248268	A	4.6	7820	10.0	17850	11.0	23100	11.6	20706	69476
1879	408748052	A	12.6	21420	11.0	19635	7.4	15540	7.2	12852	69447
1880	409187778	A	10.2	17340	6.0	10710	12.4	26040	8.6	15351	69441
1881	403478716	A	18.6	31620	13.0	23205	2.2	4620	5.6	9996	69441
1882	408224475	A	11.6	19720	13.0	23205	7.0	14700	6.6	11781	69406
1883	403325400	A	12.6	21420	13.0	23205	5.0	10500	8.0	14280	69405

1884	403191414	A	12.6	21420	13.0	23205	5.0	10500	8.0	14280	69405
1885	400618498	A	9.0	15300	9.0	16065	6.2	13020	14.0	24990	69375
1886	401986471	A	13.2	22440	11.0	19635	2.8	5880	12.0	21420	69375
1887	409712046	A	9.0	15300	15.0	26775	6.2	13020	8.0	14280	69375
1888	402232206	A	9.0	15300	11.0	19635	6.2	13020	12.0	21420	69375
1889	407000982	A	10.2	17340	9.0	16065	4.2	8820	15.2	27132	69357
1890	411103507	A	16.2	27540	12.0	21420	3.4	7140	7.4	13209	69309
1891	408935461	A	10.2	17340	12.0	21420	7.4	15540	8.4	14994	69294
1892	407461272	A	12.4	21080	13.0	23205	3.4	7140	10.0	17850	69275
1893	410441710	A	17.4	29580	11.0	19635	3.6	7560	7.0	12495	69270
1894	409200513	A	7.6	12920	12.0	21420	10.0	21000	7.8	13923	69263
1895	411161783	A	12.6	21420	10.0	17850	6.8	14280	8.8	15708	69258
1896	411256489	A	8.2	13940	13.0	23205	5.6	11760	11.4	20349	69254
1897	407768949	A	12.6	21420	11.0	19635	5.6	11760	9.2	16422	69237
1898	408210318	A	7.0	11900	8.0	14280	8.6	18060	14.0	24990	69230
1899	406365800	A	15.0	25500	8.0	14280	6.2	13020	9.2	16422	69222
1900	405600292	A	11.6	19720	9.0	16065	9.8	20580	7.2	12852	69217
1901	406033645	A	11.4	19380	8.0	14280	8.6	18060	9.8	17493	69213
1902	405634752	A	11.4	19380	11.0	19635	8.6	18060	6.8	12138	69213
1903	410972882	A	11.4	19380	10.0	17850	7.4	15540	9.2	16422	69192
1904	410415303	A	7.8	13260	11.0	19635	7.4	15540	11.6	20706	69141
1905	402966339	A	13.8	23460	15.0	26775	5.6	11760	4.0	7140	69135
1906	406338477	A	8.0	13600	14.0	24990	7.4	15540	8.4	14994	69124
1907	404843666	A	10.2	17340	10.0	17850	6.8	14280	11.0	19635	69105
1908	406423658	A	5.8	9860	13.0	23205	5.6	11760	13.6	24276	69101
1909	409011196	A	10.4	17680	14.0	24990	3.4	7140	10.8	19278	69088
1910	405457569	A	16.2	27540	11.0	19635	2.6	5460	9.2	16422	69057
1911	408059847	A	12.6	21420	14.0	24990	5.0	10500	6.8	12138	69048
1912	408056188	A	12.6	21420	14.0	24990	5.0	10500	6.8	12138	69048
1913	405186011	A	9.8	16660	10.0	17850	7.6	15960	10.4	18564	69034
1914	409156565	A	11.6	19720	13.0	23205	5.8	12180	7.8	13923	69028
1915	409446248	A	7.8	13260	11.0	19635	7.0	14700	12.0	21420	69015
1916	410333129	A	10.4	17680	13.0	23205	5.4	11340	9.4	16779	69004
1917	409981678	A	12.6	21420	7.0	12495	8.2	17220	10.0	17850	68985
1918	408196986	A	1.8	3060	9.0	16065	9.8	20580	16.4	29274	68979
1919	409772423	A	11.6	19720	13.0	23205	9.0	18900	4.0	7140	68965
1920	405716862	A	10.2	17340	12.0	21420	8.6	18060	6.8	12138	68958
1921	401593764	A	15.2	25840	8.0	14280	4.2	8820	11.2	19992	68932
1922	407073579	A	10.4	17680	14.0	24990	7.4	15540	6.0	10710	68920
1923	409358030	A	10.0	17000	9.0	16065	8.4	17640	10.2	18207	68912
1924	411121102	A	15.0	25500	11.0	19635	8.6	18060	3.2	5712	68907
1925	407339430	A	7.4	12580	12.0	21420	8.8	18480	9.2	16422	68902
1926	403872066	A	10.2	17340	9.0	16065	5.0	10500	14.0	24990	68895
1927	403090727	A	6.6	11220	12.0	21420	7.4	15540	11.6	20706	68886
1928	408047430	A	7.8	13260	9.0	16065	8.8	18480	11.8	21063	68868
1929	408580927	A	7.8	13260	15.0	26775	7.6	15960	7.2	12852	68847
1930	410244773	A	13.8	23460	12.0	21420	4.6	9660	8.0	14280	68820
1931	409967028	A	7.8	13260	10.0	17850	7.4	15540	12.4	22134	68784
1932	403956005	A	12.6	21420	6.0	10710	8.6	18060	10.4	18564	68754
1933	410928330	A	11.4	19380	12.0	21420	6.0	12600	8.6	15351	68751
1934	405909009	A	8.4	14280	10.0	17850	7.4	15540	11.8	21063	68733
1935	408540452	A	12.6	21420	10.0	17850	6.2	13020	9.2	16422	68712
1936	408281662	A	13.8	23460	10.0	17850	9.8	20580	3.8	6783	68673
1937	403361279	A	10.2	17340	13.0	23205	5.4	11340	9.4	16779	68664

1938	406923404	A	9.0	15300	12.0	21420	6.2	13020	10.6	18921	68661
1939	409340780	A	9.0	15300	11.0	19635	6.2	13020	11.6	20706	68661
1940	410480129	A	10.2	17340	9.0	16065	11.0	23100	6.8	12138	68643
1941	405557905	A	12.0	20400	14.0	24990	5.8	12180	6.2	11067	68637
1942	410722050	A	10.2	17340	14.0	24990	6.4	13440	7.2	12852	68622
1943	405625886	A	10.2	17340	8.0	14280	9.8	20580	9.2	16422	68622
1944	405228153	A	10.2	17340	13.0	23205	6.4	13440	8.2	14637	68622
1945	400943508	A	12.8	21760	13.0	23205	4.8	10080	7.6	13566	68611
1946	410619645	A	10.2	17340	12.0	21420	7.4	15540	8.0	14280	68580
1947	405635326	A	6.6	11220	15.0	26775	9.8	20580	5.6	9996	68571
1948	400808668	A	10.6	18020	9.0	16065	5.2	10920	13.2	23562	68567
1949	408432705	A	10.2	17340	11.0	19635	6.2	13020	10.4	18564	68559
1950	410185884	A	9.8	16660	13.0	23205	6.0	12600	9.0	16065	68530
1951	409293207	A	8.0	13600	14.0	24990	10.0	21000	5.0	8925	68515
1952	408350329	A	15.0	25500	9.0	16065	5.0	10500	9.2	16422	68487
1953	408717504	A	11.8	20060	10.0	17850	7.4	15540	8.4	14994	68444
1954	410687930	A	9.6	16320	13.0	23205	5.6	11760	9.6	17136	68421
1955	407170183	A	11.6	19720	11.0	19635	5.0	10500	10.4	18564	68419
1956	400117808	A	7.8	13260	12.0	21420	6.2	13020	11.6	20706	68406
1957	408766354	A	12.6	21420	12.0	21420	7.4	15540	5.6	9996	68376
1958	411264712	A	9.0	15300	10.0	17850	9.8	20580	8.2	14637	68367
1959	402536654	A	13.8	23460	12.0	21420	4.2	8820	8.2	14637	68337
1960	410499106	A	5.2	8840	14.0	24990	6.4	13440	11.8	21063	68333
1961	411140076	A	9.0	15300	13.0	23205	7.4	15540	8.0	14280	68325
1962	410922300	A	9.0	15300	13.0	23205	6.2	13020	9.4	16779	68304
1963	410897824	A	9.0	15300	12.0	21420	6.2	13020	10.4	18564	68304
1964	404944094	A	13.8	23460	11.0	19635	4.0	8400	9.4	16779	68274
1965	407895635	A	10.2	17340	15.0	26775	7.4	15540	4.8	8568	68223
1966	408229262	A	11.4	19380	10.0	17850	8.8	18480	7.0	12495	68205
1967	404636067	A	6.6	11220	9.0	16065	8.6	18060	12.8	22848	68193
1968	408385764	A	7.6	12920	10.0	17850	10.0	21000	9.2	16422	68192
1969	408589796	A	7.8	13260	10.0	17850	8.8	18480	10.4	18564	68154
1970	404148270	A	11.8	20060	11.0	19635	6.4	13440	8.4	14994	68129
1971	406940308	A	5.2	8840	10.0	17850	8.0	16800	13.8	24633	68123
1972	409373447	A	12.6	21420	9.0	16065	9.8	20580	5.6	9996	68061
1973	405571246	A	4.0	6800	10.0	17850	7.4	15540	15.6	27846	68036
1974	407907161	A	14.0	23800	10.0	17850	7.8	16380	5.6	9996	68026
1975	408970497	A	12.6	21420	11.0	19635	5.0	10500	9.2	16422	67977
1976	404757927	A	9.0	15300	9.0	16065	7.4	15540	11.8	21063	67968
1977	403560150	A	14.0	23800	11.0	19635	7.6	15960	4.8	8568	67963
1978	408456509	A	10.8	18360	12.0	21420	5.6	11760	9.2	16422	67962
1979	403845588	A	14.0	23800	10.0	17850	6.4	13440	7.2	12852	67942
1980	408444080	A	9.2	15640	10.0	17850	6.2	13020	12.0	21420	67930
1981	410049761	A	13.0	22100	14.0	24990	3.8	7980	7.2	12852	67922
1982	407118809	A	15.0	25500	12.0	21420	5.4	11340	5.4	9639	67899
1983	402894203	A	5.4	9180	14.0	24990	6.2	13020	11.6	20706	67896
1984	407358599	A	13.8	23460	11.0	19635	5.0	10500	8.0	14280	67875
1985	411047007	A	10.6	18020	12.0	21420	8.6	18060	5.8	10353	67853
1986	409333859	A	10.2	17340	13.0	23205	6.2	13020	8.0	14280	67845
1987	403955244	A	6.8	11560	14.0	24990	9.8	20580	6.0	10710	67840
1988	409494943	A	13.8	23460	14.0	24990	1.4	2940	9.2	16422	67812
1989	404511028	A	5.8	9860	12.0	21420	6.0	12600	13.4	23919	67799
1990	403014199	A	15.0	25500	12.0	21420	6.2	13020	4.4	7854	67794
1991	409208208	A	11.4	19380	14.0	24990	7.4	15540	4.4	7854	67764

1992	409269494	A	9.2	15640	13.0	23205	5.6	11760	9.6	17136	67741
1993	400535591	A	9.0	15300	12.0	21420	7.8	16380	8.2	14637	67737
1994	409317855	A	11.4	19380	12.0	21420	5.0	10500	9.2	16422	67722
1995	408536077	A	11.2	19040	12.0	21420	6.0	12600	8.2	14637	67697
1996	405988227	A	7.8	13260	8.0	14280	6.2	13020	15.2	27132	67692
1997	404829441	A	9.4	15980	15.0	26775	6.6	13860	6.2	11067	67682
1998	410893679	A	12.6	21420	8.0	14280	7.4	15540	9.2	16422	67662
1999	400546920	A	9.0	15300	15.0	26775	5.2	10920	8.2	14637	67632
2000	407001345	A	9.0	15300	9.0	16065	7.4	15540	11.6	20706	67611
2001	409775371	A	9.0	15300	10.0	17850	7.4	15540	10.6	18921	67611
2002	410149208	A	14.2	24140	14.0	24990	5.4	11340	4.0	7140	67610
2003	404233295	A	9.0	15300	8.0	14280	6.2	13020	14.0	24990	67590
2004	404133982	A	10.2	17340	13.0	23205	7.6	15960	6.2	11067	67572
2005	409793901	A	13.8	23460	8.0	14280	7.4	15540	8.0	14280	67560
2006	408085924	A	9.2	15640	9.0	16065	8.4	17640	10.2	18207	67552
2007	409094769	A	13.8	23460	7.0	12495	6.2	13020	10.4	18564	67539
2008	407696970	A	10.6	18020	9.0	16065	7.6	15960	9.8	17493	67538
2009	409153793	A	11.8	20060	11.0	19635	5.6	11760	9.0	16065	67520
2010	408435463	A	12.8	21760	7.0	12495	7.0	14700	10.4	18564	67519
2011	411154938	A	13.8	23460	12.0	21420	5.0	10500	6.8	12138	67518
2012	400160551	A	13.8	23460	12.0	21420	5.0	10500	6.8	12138	67518
2013	407647469	A	10.2	17340	11.0	19635	6.2	13020	9.8	17493	67488
2014	407864701	A	9.0	15300	13.0	23205	7.0	14700	8.0	14280	67485
2015	404555950	A	11.4	19380	11.0	19635	7.6	15960	7.0	12495	67470
2016	402685858	A	7.8	13260	11.0	19635	7.6	15960	10.4	18564	67419
2017	409040402	A	11.8	20060	12.0	21420	4.0	8400	9.8	17493	67373
2018	410187632	A	12.6	21420	9.0	16065	4.2	8820	11.8	21063	67368
2019	410850905	A	11.4	19380	12.0	21420	3.8	7980	10.4	18564	67344
2020	408115040	A	12.6	21420	9.0	16065	7.4	15540	8.0	14280	67305
2021	410415473	A	11.4	19380	10.0	17850	8.0	16800	7.4	13209	67239
2022	410899270	A	10.2	17340	11.0	19635	7.6	15960	8.0	14280	67215
2023	406671409	A	13.8	23460	11.0	19635	7.4	15540	4.8	8568	67203
2024	401996752	A	13.8	23460	14.0	24990	6.2	13020	3.2	5712	67182
2025	405947596	A	5.4	9180	11.0	19635	6.2	13020	14.2	25347	67182
2026	407139921	A	10.2	17340	10.0	17850	7.4	15540	9.2	16422	67152
2027	409680914	A	10.2	17340	13.0	23205	6.2	13020	7.6	13566	67131
2028	406760986	A	10.2	17340	8.0	14280	5.0	10500	14.0	24990	67110
2029	403467667	A	6.6	11220	11.0	19635	6.2	13020	13.0	23205	67080
2030	401869270	A	11.4	19380	9.0	16065	6.2	13020	10.4	18564	67029
2031	401552469	A	14.0	23800	9.0	16065	8.0	16800	5.8	10353	67018
2032	407113816	A	5.8	9860	13.0	23205	6.8	14280	11.0	19635	66980
2033	401457233	A	9.0	15300	12.0	21420	8.6	18060	6.8	12138	66918
2034	403182320	A	10.2	17340	9.0	16065	6.6	13860	11.0	19635	66900
2035	410202890	A	17.4	29580	9.0	16065	7.4	15540	3.2	5712	66897
2036	410105292	A	10.2	17340	7.0	12495	9.8	20580	9.2	16422	66837
2037	408971129	A	10.0	17000	12.0	21420	8.6	18060	5.8	10353	66833
2038	402981266	A	14.2	24140	13.0	23205	4.0	8400	6.2	11067	66812
2039	400095735	A	8.6	14620	13.0	23205	8.0	16800	6.8	12138	66763
2040	404024004	A	12.4	21080	11.0	19635	5.6	11760	8.0	14280	66755
2041	406627813	A	9.0	15300	5.0	8925	9.2	19320	13.0	23205	66750
2042	409510646	A	11.8	20060	14.0	24990	4.2	8820	7.2	12852	66722
2043	408657091	A	7.8	13260	13.0	23205	7.6	15960	8.0	14280	66705
2044	411136591	A	10.4	17680	11.0	19635	4.8	10080	10.8	19278	66673
2045	410011004	A	11.4	19380	11.0	19635	6.2	13020	8.2	14637	66672

2046	409260777	A	7.8	13260	7.0	12495	8.6	18060	12.8	22848	66663
2047	406894398	A	11.4	19380	14.0	24990	3.8	7980	8.0	14280	66630
2048	409289776	A	7.8	13260	11.0	19635	6.2	13020	11.6	20706	66621
2049	406377473	A	7.2	12240	13.0	23205	8.2	17220	7.8	13923	66588
2050	407708653	A	9.0	15300	12.0	21420	7.4	15540	8.0	14280	66540
2051	410164428	A	6.6	11220	11.0	19635	10.0	21000	8.2	14637	66492
2052	409392691	A	6.2	10540	12.0	21420	7.6	15960	10.4	18564	66484
2053	409204649	A	11.8	20060	11.0	19635	9.0	18900	4.4	7854	66449
2054	407824242	A	13.8	23460	9.0	16065	5.0	10500	9.2	16422	66447
2055	404381026	A	9.0	15300	12.0	21420	6.8	14280	8.6	15351	66351
2056	400540324	A	11.4	19380	11.0	19635	5.0	10500	9.4	16779	66294
2057	405081248	A	11.4	19380	15.0	26775	3.8	7980	6.8	12138	66273
2058	404031582	A	11.4	19380	15.0	26775	3.8	7980	6.8	12138	66273
2059	408927068	A	6.6	11220	15.0	26775	7.0	14700	7.6	13566	66261
2060	405941442	A	10.6	18020	13.0	23205	5.8	12180	7.2	12852	66257
2061	405100323	A	12.8	21760	13.0	23205	5.2	10920	5.8	10353	66238
2062	404693190	A	12.6	21420	6.0	10710	7.4	15540	10.4	18564	66234
2063	407552347	A	12.6	21420	12.0	21420	7.4	15540	4.4	7854	66234
2064	410483914	A	9.6	16320	9.0	16065	8.8	18480	8.6	15351	66216
2065	411068588	A	12.6	21420	11.0	19635	6.2	13020	6.8	12138	66213
2066	411142544	A	13.0	22100	8.0	14280	7.4	15540	8.0	14280	66200
2067	408166628	A	9.0	15300	15.0	26775	4.0	8400	8.8	15708	66183
2068	409048635	A	12.6	21420	15.0	26775	3.8	7980	5.6	9996	66171
2069	407009208	A	13.8	23460	12.0	21420	7.4	15540	3.2	5712	66132
2070	403400248	A	15.2	25840	10.0	17850	5.4	11340	6.2	11067	66097
2071	407673969	A	10.2	17340	13.0	23205	6.2	13020	7.0	12495	66060
2072	407938375	A	11.8	20060	11.0	19635	10.0	21000	3.0	5355	66050
2073	410473546	A	11.6	19720	11.0	19635	5.4	11340	8.6	15351	66046
2074	408558647	A	10.2	17340	11.0	19635	5.0	10500	10.4	18564	66039
2075	409506250	A	9.0	15300	10.0	17850	5.6	11760	11.8	21063	65973
2076	408284526	A	14.4	24480	10.0	17850	7.0	14700	5.0	8925	65955
2077	404088061	A	11.6	19720	12.0	21420	1.6	3360	12.0	21420	65920
2078	408589262	A	13.2	22440	11.0	19635	5.4	11340	7.0	12495	65910
2079	405694857	A	10.6	18020	12.0	21420	5.8	12180	8.0	14280	65900
2080	409500391	A	4.6	7820	11.0	19635	6.4	13440	14.0	24990	65885
2081	403395697	A	8.8	14960	13.0	23205	8.6	18060	5.4	9639	65864
2082	402784919	A	12.6	21420	14.0	24990	6.2	13020	3.6	6426	65856
2083	410925603	A	7.8	13260	12.0	21420	5.8	12180	10.6	18921	65781
2084	411092140	A	10.2	17340	11.0	19635	6.4	13440	8.6	15351	65766
2085	400420917	A	12.4	21080	12.0	21420	4.6	9660	7.6	13566	65726
2086	405384766	A	8.0	13600	13.0	23205	9.0	18900	5.6	9996	65701
2087	406456103	A	6.2	10540	13.0	23205	8.4	17640	8.0	14280	65665
2088	405636667	A	11.4	19380	10.0	17850	6.4	13440	8.4	14994	65664
2089	410133778	A	10.2	17340	16.0	28560	2.6	5460	8.0	14280	65640
2090	400851920	A	11.4	19380	8.0	14280	7.4	15540	9.2	16422	65622
2091	400963572	A	7.8	13260	10.0	17850	8.6	18060	9.2	16422	65592
2092	407787373	A	10.8	18360	13.0	23205	2.6	5460	10.4	18564	65589
2093	408208566	A	7.6	12920	13.0	23205	6.2	13020	9.2	16422	65567
2094	400164381	A	8.2	13940	13.0	23205	5.2	10920	9.8	17493	65558
2095	403536003	A	8.0	13600	10.0	17850	6.2	13020	11.8	21063	65533
2096	401123333	A	9.6	16320	10.0	17850	6.6	13860	9.8	17493	65523
2097	407869122	A	6.4	10880	14.0	24990	6.8	14280	8.6	15351	65501
2098	406567283	A	9.4	15980	15.0	26775	4.2	8820	7.8	13923	65498
2099	406453070	A	12.6	21420	12.0	21420	5.0	10500	6.8	12138	65478

2100	410066072	A	10.2	17340	11.0	19635	6.6	13860	8.2	14637	65472
2101	410031573	A	9.0	15300	11.0	19635	7.4	15540	8.4	14994	65469
2102	406794936	A	9.0	15300	8.0	14280	6.2	13020	12.8	22848	65448
2103	410445345	A	10.2	17340	11.0	19635	9.8	20580	4.4	7854	65409
2104	408347647	A	6.6	11220	13.0	23205	11.0	23100	4.4	7854	65379
2105	403880942	A	11.4	19380	12.0	21420	6.6	13860	6.0	10710	65370
2106	406305748	A	17.4	29580	8.0	14280	1.4	2940	10.4	18564	65364
2107	407330025	A	11.4	19380	12.0	21420	5.4	11340	7.4	13209	65349
2108	410269047	A	10.2	17340	9.0	16065	6.2	13020	10.6	18921	65346
2109	410443088	A	13.8	23460	10.0	17850	2.6	5460	10.4	18564	65334
2110	409689277	A	11.4	19380	12.0	21420	7.6	15960	4.8	8568	65328
2111	407083210	A	11.4	19380	13.0	23205	4.0	8400	8.0	14280	65265
2112	404335977	A	16.4	27880	10.0	17850	4.2	8820	6.0	10710	65260
2113	411022869	A	12.4	21080	8.0	14280	11.0	23100	3.8	6783	65243
2114	408174704	A	8.2	13940	14.0	24990	4.2	8820	9.8	17493	65243
2115	407850584	A	10.2	17340	13.0	23205	5.8	12180	7.0	12495	65220
2116	402386307	A	10.6	18020	8.0	14280	7.0	14700	10.2	18207	65207
2117	408297275	A	8.4	14280	13.0	23205	6.4	13440	8.0	14280	65205
2118	410635165	A	8.2	13940	11.0	19635	4.0	8400	13.0	23205	65180
2119	406370227	A	7.8	13260	14.0	24990	5.0	10500	9.2	16422	65172
2120	406752710	A	13.8	23460	12.0	21420	6.6	13860	3.6	6426	65166
2121	407282717	A	9.4	15980	10.0	17850	7.6	15960	8.6	15351	65141
2122	406666445	A	5.4	9180	14.0	24990	7.6	15960	8.4	14994	65124
2123	403336970	A	15.2	25840	8.0	14280	6.8	14280	6.0	10710	65110
2124	401084630	A	12.6	21420	11.0	19635	1.4	2940	11.8	21063	65058
2125	408308492	A	10.2	17340	13.0	23205	6.4	13440	6.2	11067	65052
2126	403937802	A	10.2	17340	11.0	19635	6.4	13440	8.2	14637	65052
2127	408426802	A	15.2	25840	13.0	23205	3.2	6720	5.2	9282	65047
2128	409082810	A	4.6	7820	13.0	23205	9.4	19740	8.0	14280	65045
2129	404444518	A	10.2	17340	5.0	8925	8.6	18060	11.6	20706	65031
2130	400300761	A	9.6	16320	10.0	17850	8.4	17640	7.4	13209	65019
2131	407126968	A	13.8	23460	12.0	21420	3.8	7980	6.8	12138	64998
2132	403919540	A	3.0	5100	9.0	16065	11.0	23100	11.6	20706	64971
2133	406341411	A	10.8	18360	15.0	26775	4.0	8400	6.4	11424	64959
2134	409928762	A	15.0	25500	8.0	14280	6.2	13020	6.8	12138	64938
2135	409076976	A	7.8	13260	14.0	24990	7.6	15960	6.0	10710	64920
2136	404764300	A	10.4	17680	13.0	23205	6.0	12600	6.4	11424	64909
2137	410594130	A	14.0	23800	11.0	19635	5.8	12180	5.2	9282	64897
2138	408412951	A	6.8	11560	11.0	19635	7.0	14700	10.6	18921	64816
2139	410974238	A	12.6	21420	9.0	16065	4.0	8400	10.6	18921	64806
2140	402335718	A	9.2	15640	14.0	24990	4.2	8820	8.6	15351	64801
2141	410227928	A	12.6	21420	10.0	17850	6.2	13020	7.0	12495	64785
2142	408237522	A	5.4	9180	9.0	16065	11.0	23100	9.2	16422	64767
2143	402187054	A	14.2	24140	11.0	19635	5.4	11340	5.4	9639	64754
2144	410078116	A	9.0	15300	10.0	17850	6.2	13020	10.4	18564	64734
2145	410674140	A	10.2	17340	11.0	19635	11.0	23100	2.6	4641	64716
2146	409345332	A	15.0	25500	11.0	19635	6.6	13860	3.2	5712	64707
2147	400251021	A	7.6	12920	15.0	26775	4.6	9660	8.6	15351	64706
2148	409600592	A	10.2	17340	10.0	17850	6.2	13020	9.2	16422	64632
2149	400060118	A	11.2	19040	12.0	21420	6.4	13440	6.0	10710	64610
2150	410673401	A	10.4	17680	14.0	24990	2.6	5460	9.2	16422	64552
2151	403181818	A	8.0	13600	10.0	17850	7.6	15960	9.6	17136	64546
2152	407969200	A	7.8	13260	13.0	23205	8.6	18060	5.6	9996	64521
2153	408253347	A	15.0	25500	12.0	21420	2.6	5460	6.8	12138	64518



2154	410812251	A	11.4	19380	9.0	16065	5.0	10500	10.4	18564	64509
2155	410138578	A	9.0	15300	10.0	17850	6.6	13860	9.8	17493	64503
2156	400513978	A	11.4	19380	8.0	14280	3.8	7980	12.8	22848	64488
2157	409906096	A	7.0	11900	13.0	23205	6.0	12600	9.4	16779	64484
2158	409405038	A	9.2	15640	14.0	24990	5.4	11340	7.0	12495	64465
2159	401387679	A	7.8	13260	10.0	17850	5.0	10500	12.8	22848	64458
2160	400293525	A	12.8	21760	11.0	19635	5.2	10920	6.8	12138	64453
2161	408144455	A	9.0	15300	8.0	14280	9.8	20580	8.0	14280	64440
2162	406007551	A	9.0	15300	12.0	21420	5.2	10920	9.4	16779	64419
2163	406736626	A	16.2	27540	12.0	21420	2.6	5460	5.6	9996	64416
2164	409281178	A	12.8	21760	6.0	10710	6.2	13020	10.6	18921	64411
2165	410192515	A	13.8	23460	7.0	12495	9.8	20580	4.4	7854	64389
2166	405954856	A	12.6	21420	8.0	14280	3.8	7980	11.6	20706	64386
2167	408077055	A	6.8	11560	13.0	23205	9.0	18900	6.0	10710	64375
2168	405538840	A	12.6	21420	13.0	23205	2.6	5460	8.0	14280	64365
2169	410993100	A	10.2	17340	13.0	23205	7.6	15960	4.4	7854	64359
2170	408204819	A	9.0	15300	10.0	17850	5.0	10500	11.6	20706	64356
2171	408130535	A	6.8	11560	14.0	24990	4.4	9240	10.4	18564	64354
2172	410902127	A	13.0	22100	10.0	17850	3.8	7980	9.2	16422	64352
2173	405044311	A	13.8	23460	10.0	17850	6.2	13020	5.6	9996	64326
2174	408963534	A	6.6	11220	8.0	14280	8.6	18060	11.6	20706	64266
2175	409431060	A	11.4	19380	10.0	17850	4.2	8820	10.2	18207	64257
2176	406163211	A	7.8	13260	11.0	19635	5.4	11340	11.2	19992	64227
2177	404959712	A	6.6	11220	11.0	19635	5.0	10500	12.8	22848	64203
2178	405602399	A	7.8	13260	13.0	23205	6.4	13440	8.0	14280	64185
2179	407750234	A	7.8	13260	8.0	14280	8.6	18060	10.4	18564	64164
2180	401441541	A	4.4	7480	11.0	19635	8.8	18480	10.4	18564	64159
2181	411172862	A	11.6	19720	12.0	21420	6.2	13020	5.6	9996	64156
2182	401417127	A	7.8	13260	7.0	12495	7.4	15540	12.8	22848	64143
2183	401846370	A	9.2	15640	8.0	14280	6.6	13860	11.4	20349	64129
2184	410332354	A	16.2	27540	10.0	17850	6.2	13020	3.2	5712	64122
2185	408175661	A	7.8	13260	12.0	21420	5.0	10500	10.6	18921	64101
2186	409906700	A	10.2	17340	9.0	16065	9.0	18900	6.6	11781	64086
2187	409348894	A	9.0	15300	15.0	26775	6.4	13440	4.8	8568	64083
2188	408925970	A	9.0	15300	7.0	12495	6.4	13440	12.8	22848	64083
2189	407467020	A	6.6	11220	11.0	19635	6.8	14280	10.6	18921	64056
2190	409705407	A	12.6	21420	10.0	17850	5.0	10500	8.0	14280	64050
2191	410499570	A	13.8	23460	12.0	21420	5.2	10920	4.6	8211	64011
2192	404681050	A	12.6	21420	13.0	23205	2.6	5460	7.8	13923	64008
2193	407219157	A	12.6	21420	13.0	23205	1.4	2940	9.2	16422	63987
2194	406369962	A	11.8	20060	9.0	16065	6.8	14280	7.6	13566	63971
2195	406548256	A	11.4	19380	11.0	19635	7.8	16380	4.8	8568	63963
2196	407752198	A	10.0	17000	10.0	17850	6.2	13020	9.0	16065	63935
2197	408864292	A	13.8	23460	9.0	16065	3.8	7980	9.2	16422	63927
2198	403958659	A	11.4	19380	10.0	17850	11.0	23100	2.0	3570	63900
2199	401625316	A	6.8	11560	12.0	21420	8.6	18060	7.2	12852	63892
2200	408811516	A	10.2	17340	11.0	19635	3.8	7980	10.6	18921	63876
2201	405612959	A	6.6	11220	11.0	19635	3.8	7980	14.0	24990	63825
2202	409912248	A	11.4	19380	14.0	24990	6.2	13020	3.6	6426	63816
2203	409203867	A	8.2	13940	10.0	17850	11.0	23100	5.0	8925	63815
2204	402510531	A	7.8	13260	13.0	23205	6.2	13020	8.0	14280	63765
2205	410318630	A	7.8	13260	13.0	23205	6.2	13020	8.0	14280	63765
2206	401651047	A	12.6	21420	8.0	14280	5.2	10920	9.6	17136	63756
2207	410614388	A	11.4	19380	15.0	26775	2.6	5460	6.8	12138	63753

2208	400422779	A	7.4	12580	14.0	24990	4.8	10080	9.0	16065	63715
2209	408970323	A	12.6	21420	11.0	19635	5.0	10500	6.8	12138	63693
2210	404695885	A	10.2	17340	12.0	21420	6.6	13860	6.2	11067	63687
2211	403600537	A	9.0	15300	12.0	21420	2.8	5880	11.8	21063	63663
2212	403851648	A	12.4	21080	12.0	21420	4.8	10080	6.2	11067	63647
2213	400147152	A	10.2	17340	13.0	23205	7.6	15960	4.0	7140	63645
2214	411086348	A	9.0	15300	12.0	21420	5.0	10500	9.2	16422	63642
2215	404977344	A	13.8	23460	10.0	17850	3.8	7980	8.0	14280	63570
2216	405322204	A	13.8	23460	11.0	19635	3.8	7980	7.0	12495	63570
2217	411118981	A	13.8	23460	10.0	17850	3.8	7980	8.0	14280	63570
2218	406457294	A	8.0	13600	13.0	23205	5.6	11760	8.4	14994	63559
2219	409261774	A	6.6	11220	10.0	17850	8.6	18060	9.2	16422	63552
2220	400294352	A	7.4	12580	8.0	14280	8.8	18480	10.2	18207	63547
2221	411121638	A	8.4	14280	13.0	23205	3.4	7140	10.6	18921	63546
2222	402030133	A	6.2	10540	12.0	21420	6.2	13020	10.4	18564	63544
2223	408394700	A	8.2	13940	10.0	17850	9.0	18900	7.2	12852	63542
2224	401821799	A	10.2	17340	12.0	21420	5.0	10500	8.0	14280	63540
2225	410142102	A	11.2	19040	7.0	12495	3.0	6300	14.4	25704	63539
2226	405921405	A	10.8	18360	11.0	19635	4.0	8400	9.6	17136	63531
2227	403951781	A	12.6	21420	9.0	16065	5.6	11760	8.0	14280	63525
2228	408689343	A	10.6	18020	13.0	23205	5.0	10500	6.6	11781	63506
2229	407803352	A	13.0	22100	10.0	17850	4.4	9240	8.0	14280	63470
2230	410361260	A	6.6	11220	12.0	21420	7.2	15120	8.8	15708	63468
2231	406599218	A	6.6	11220	12.0	21420	3.8	7980	12.8	22848	63468
2232	410631239	A	11.4	19380	13.0	23205	6.2	13020	4.4	7854	63459
2233	406612354	A	7.8	13260	9.0	16065	7.4	15540	10.4	18564	63429
2234	410422134	A	7.8	13260	9.0	16065	7.4	15540	10.4	18564	63429
2235	406759744	A	11.6	19720	11.0	19635	7.2	15120	5.0	8925	63400
2236	408583542	A	4.2	7140	11.0	19635	8.6	18060	10.4	18564	63399
2237	410348876	A	7.2	12240	11.0	19635	6.0	12600	10.6	18921	63396
2238	409968942	A	15.0	25500	12.0	21420	5.8	12180	2.4	4284	63384
2239	411057830	A	12.6	21420	12.0	21420	4.0	8400	6.8	12138	63378
2240	410502920	A	8.0	13600	14.0	24990	5.0	10500	8.0	14280	63370
2241	406012410	A	11.4	19380	14.0	24990	0.2	420	10.4	18564	63354
2242	408346579	A	5.0	8500	11.0	19635	9.8	20580	8.2	14637	63352
2243	402803491	A	13.8	23460	7.0	12495	4.2	8820	10.4	18564	63339
2244	407948338	A	7.8	13260	10.0	17850	7.0	14700	9.8	17493	63303
2245	401545396	A	9.2	15640	10.0	17850	6.2	13020	9.4	16779	63289
2246	402008884	A	13.2	22440	11.0	19635	8.4	17640	2.0	3570	63285
2247	409407867	A	9.0	15300	13.0	23205	5.0	10500	8.0	14280	63285
2248	410497510	A	9.0	15300	12.0	21420	3.8	7980	10.4	18564	63264
2249	408533965	A	10.2	17340	12.0	21420	6.2	13020	6.4	11424	63204
2250	402541024	A	4.2	7140	12.0	21420	6.8	14280	11.4	20349	63189
2251	411038738	A	10.2	17340	12.0	21420	3.8	7980	9.2	16422	63162
2252	409916417	A	6.6	11220	18.0	32130	6.2	13020	3.8	6783	63153
2253	408328193	A	4.4	7480	9.0	16065	9.0	18900	11.6	20706	63151
2254	403131205	A	6.2	10540	11.0	19635	7.2	15120	10.0	17850	63145
2255	404494774	A	6.6	11220	8.0	14280	5.0	10500	15.2	27132	63132
2256	410562797	A	11.4	19380	13.0	23205	5.0	10500	5.6	9996	63081
2257	402338109	A	7.8	13260	10.0	17850	7.4	15540	9.2	16422	63072
2258	400174486	A	11.4	19380	11.0	19635	2.6	5460	10.4	18564	63039
2259	410467707	A	10.2	17340	10.0	17850	10.2	21420	3.6	6426	63036
2260	409415054	A	7.8	13260	14.0	24990	5.0	10500	8.0	14280	63030
2261	409136094	A	4.2	7140	11.0	19635	7.4	15540	11.6	20706	63021

2262	406902075	A	8.6	14620	14.0	24990	7.4	15540	4.4	7854	63004
2263	408215076	A	12.6	21420	9.0	16065	6.2	13020	7.0	12495	63000
2264	401675599	A	8.4	14280	11.0	19635	5.0	10500	10.4	18564	62979
2265	401138921	A	5.4	9180	12.0	21420	8.6	18060	8.0	14280	62940
2266	410482331	A	13.8	23460	11.0	19635	6.2	13020	3.8	6783	62898
2267	409189759	A	9.0	15300	13.0	23205	2.6	5460	10.6	18921	62886
2268	410306170	A	6.8	11560	16.0	28560	7.6	15960	3.8	6783	62863
2269	409319853	A	8.2	13940	11.0	19635	5.6	11760	9.8	17493	62828
2270	407379532	A	10.2	17340	10.0	17850	5.0	10500	9.6	17136	62826
2271	400277733	A	6.6	11220	10.0	17850	6.2	13020	11.6	20706	62796
2272	407956704	A	11.4	19380	15.0	26775	5.2	10920	3.2	5712	62787
2273	406715518	A	5.4	9180	13.0	23205	8.0	16800	7.6	13566	62751
2274	407591279	A	9.6	16320	12.0	21420	3.4	7140	10.0	17850	62730
2275	404696461	A	11.6	19720	8.0	14280	6.2	13020	8.8	15708	62728
2276	407906835	A	4.2	7140	10.0	17850	9.8	20580	9.6	17136	62706
2277	408084828	A	11.2	19040	10.0	17850	6.0	12600	7.4	13209	62699
2278	407052504	A	7.8	13260	9.0	16065	5.0	10500	12.8	22848	62673
2279	406717518	A	4.2	7140	12.0	21420	7.4	15540	10.4	18564	62664
2280	403314940	A	12.6	21420	10.0	17850	7.4	15540	4.4	7854	62664
2281	409919187	A	8.0	13600	10.0	17850	3.8	7980	13.0	23205	62635
2282	408282193	A	14.4	24480	9.0	16065	6.6	13860	4.6	8211	62616
2283	410001968	A	10.2	17340	16.0	28560	3.2	6720	5.6	9996	62616
2284	407100902	A	12.6	21420	13.0	23205	3.8	7980	5.6	9996	62601
2285	408043782	A	9.2	15640	11.0	19635	6.2	13020	8.0	14280	62575
2286	410789234	A	13.8	23460	11.0	19635	7.4	15540	2.2	3927	62562
2287	408258495	A	13.8	23460	3.0	5355	6.2	13020	11.6	20706	62541
2288	405842560	A	13.8	23460	12.0	21420	6.2	13020	2.6	4641	62541
2289	408434075	A	10.2	17340	12.0	21420	8.6	18060	3.2	5712	62532
2290	410198461	A	9.0	15300	14.0	24990	2.6	5460	9.4	16779	62529
2291	410905822	A	13.8	23460	12.0	21420	1.4	2940	8.2	14637	62457
2292	400346207	A	11.6	19720	12.0	21420	4.2	8820	7.0	12495	62455
2293	403926332	A	11.0	18700	14.0	24990	4.0	8400	5.8	10353	62443
2294	410222983	A	12.8	21760	11.0	19635	5.6	11760	5.2	9282	62437
2295	405582442	A	8.2	13940	11.0	19635	6.6	13860	8.4	14994	62429
2296	410024431	A	11.4	19380	10.0	17850	5.0	10500	8.2	14637	62367
2297	407003379	A	11.4	19380	10.0	17850	5.0	10500	8.2	14637	62367
2298	400472423	A	7.2	12240	8.0	14280	8.4	17640	10.2	18207	62367
2299	407793647	A	7.8	13260	12.0	21420	7.4	15540	6.8	12138	62358
2300	406283523	A	7.8	13260	9.0	16065	7.4	15540	9.8	17493	62358
2301	408494229	A	11.6	19720	11.0	19635	3.8	7980	8.4	14994	62329
2302	408602828	A	4.2	7140	8.0	14280	8.6	18060	12.8	22848	62328
2303	409755949	A	7.8	13260	10.0	17850	5.0	10500	11.6	20706	62316
2304	408690875	A	12.8	21760	12.0	21420	7.4	15540	2.0	3570	62290
2305	409465952	A	6.0	10200	9.0	16065	7.8	16380	11.0	19635	62280
2306	404475228	A	14.0	23800	7.0	12495	5.4	11340	8.2	14637	62272
2307	402988903	A	9.0	15300	11.0	19635	4.0	8400	10.6	18921	62256
2308	407691205	A	9.0	15300	12.0	21420	6.2	13020	7.0	12495	62235
2309	408441297	A	8.4	14280	11.0	19635	6.0	12600	8.8	15708	62223
2310	410975270	A	9.0	15300	10.0	17850	5.0	10500	10.4	18564	62214
2311	411132830	A	9.8	16660	7.0	12495	5.2	10920	12.4	22134	62209
2312	411264730	A	9.6	16320	10.0	17850	7.4	15540	7.0	12495	62205
2313	404144395	A	10.4	17680	11.0	19635	6.4	13440	6.4	11424	62179
2314	408208220	A	10.2	17340	13.0	23205	5.2	10920	6.0	10710	62175
2315	406734766	A	11.4	19380	9.0	16065	10.0	21000	3.2	5712	62157

2316	408581535	A	9.0	15300	12.0	21420	0.2	420	14.0	24990	62130
2317	410632006	A	8.6	14620	8.0	14280	8.0	16800	9.2	16422	62122
2318	411022273	A	12.0	20400	8.0	14280	6.6	13860	7.6	13566	62106
2319	410024743	A	5.8	9860	9.0	16065	6.0	12600	13.2	23562	62087
2320	410348304	A	6.6	11220	12.0	21420	6.2	13020	9.2	16422	62082
2321	408199592	A	9.8	16660	13.0	23205	7.0	14700	4.2	7497	62062
2322	405747946	A	9.4	15980	13.0	23205	4.6	9660	7.4	13209	62054
2323	400108529	A	5.4	9180	10.0	17850	6.8	14280	11.6	20706	62016
2324	402477770	A	4.0	6800	10.0	17850	9.8	20580	9.4	16779	62009
2325	410223207	A	12.6	21420	9.0	16065	4.0	8400	9.0	16065	61950
2326	411065564	A	16.2	27540	9.0	16065	3.8	7980	5.8	10353	61938
2327	405656079	A	8.6	14620	11.0	19635	6.2	13020	8.2	14637	61912
2328	408628115	A	9.6	16320	14.0	24990	4.2	8820	6.6	11781	61911
2329	410564991	A	12.6	21420	11.0	19635	5.0	10500	5.8	10353	61908
2330	404502340	A	12.6	21420	9.0	16065	3.8	7980	9.2	16422	61887
2331	403082768	A	5.4	9180	8.0	14280	7.4	15540	12.8	22848	61848
2332	409756155	A	8.0	13600	14.0	24990	5.8	12180	6.2	11067	61837
2333	404918302	A	9.0	15300	10.0	17850	3.8	7980	11.6	20706	61836
2334	410642980	A	13.8	23460	11.0	19635	6.2	13020	3.2	5712	61827
2335	406675816	A	15.2	25840	10.0	17850	2.0	4200	7.8	13923	61813
2336	405506094	A	9.0	15300	12.0	21420	3.6	7560	9.8	17493	61773
2337	400507946	A	6.8	11560	16.0	28560	3.0	6300	8.6	15351	61771
2338	407049727	A	10.2	17340	12.0	21420	5.0	10500	7.0	12495	61755
2339	404526717	A	7.2	12240	9.0	16065	7.4	15540	10.0	17850	61695
2340	402002279	A	14.0	23800	6.0	10710	5.8	12180	8.4	14994	61684
2341	410262205	A	11.0	18700	10.0	17850	3.8	7980	9.6	17136	61666
2342	408994505	A	7.8	13260	11.0	19635	8.6	18060	6.0	10710	61665
2343	407820590	A	11.4	19380	11.0	19635	5.0	10500	6.8	12138	61653
2344	400020201	A	7.2	12240	9.0	16065	9.4	19740	7.6	13566	61611
2345	408742919	A	10.2	17340	12.0	21420	5.6	11760	6.2	11067	61587
2346	408219235	A	10.0	17000	12.0	21420	4.4	9240	7.8	13923	61583
2347	403568397	A	16.2	27540	10.0	17850	2.6	5460	6.0	10710	61560
2348	409618426	A	6.6	11220	9.0	16065	6.8	14280	11.2	19992	61557
2349	409896947	A	11.8	20060	11.0	19635	8.2	17220	2.6	4641	61556
2350	410233571	A	12.6	21420	11.0	19635	5.0	10500	5.6	9996	61551
2351	408492007	A	9.0	15300	7.0	12495	6.2	13020	11.6	20706	61521
2352	410664454	A	5.4	9180	10.0	17850	8.6	18060	9.2	16422	61512
2353	409455653	A	9.2	15640	11.0	19635	5.0	10500	8.8	15708	61483
2354	400030191	A	10.6	18020	10.0	17850	5.2	10920	8.2	14637	61427
2355	411019691	A	10.2	17340	13.0	23205	6.2	13020	4.4	7854	61419
2356	410448494	A	7.2	12240	15.0	26775	4.2	8820	7.6	13566	61401
2357	404708523	A	4.2	7140	13.0	23205	5.6	11760	10.8	19278	61383
2358	406874517	A	8.4	14280	11.0	19635	5.6	11760	8.8	15708	61383
2359	410128867	A	10.2	17340	14.0	24990	3.8	7980	6.2	11067	61377
2360	403512737	A	3.2	5440	10.0	17850	5.2	10920	15.2	27132	61342
2361	407093033	A	11.0	18700	16.0	28560	6.0	12600	0.8	1428	61288
2362	410132785	A	9.0	15300	4.0	7140	7.6	15960	12.8	22848	61248
2363	406632549	A	8.8	14960	11.0	19635	6.4	13440	7.4	13209	61244
2364	410392081	A	7.8	13260	12.0	21420	3.8	7980	10.4	18564	61224
2365	408578482	A	9.2	15640	5.0	8925	8.6	18060	10.4	18564	61189
2366	408802679	A	5.4	9180	12.0	21420	9.8	20580	5.6	9996	61176
2367	406618820	A	9.0	15300	13.0	23205	5.0	10500	6.8	12138	61143
2368	405376599	A	6.6	11220	14.0	24990	8.8	18480	3.6	6426	61116
2369	406787852	A	9.6	16320	13.0	23205	6.2	13020	4.8	8568	61113

2370	410425617	A	5.6	9520	11.0	19635	8.4	17640	8.0	14280	61075
2371	406667438	A	6.4	10880	14.0	24990	5.2	10920	8.0	14280	61070
2372	400020015	A	10.2	17340	7.0	12495	5.0	10500	11.6	20706	61041
2373	408473216	A	6.6	11220	10.0	17850	6.2	13020	10.6	18921	61011
2374	403284978	A	3.2	5440	14.0	24990	6.4	13440	9.6	17136	61006
2375	408232924	A	11.4	19380	11.0	19635	7.4	15540	3.6	6426	60981
2376	411269441	A	12.2	20740	13.0	23205	5.2	10920	3.4	6069	60934
2377	410272138	A	9.8	16660	12.0	21420	2.2	4620	10.2	18207	60907
2378	408982171	A	12.6	21420	11.0	19635	6.2	13020	3.8	6783	60858
2379	409490336	A	12.6	21420	7.0	12495	5.0	10500	9.2	16422	60837
2380	406449175	A	7.0	11900	14.0	24990	6.8	14280	5.4	9639	60809
2381	403680667	A	9.0	15300	9.0	16065	6.2	13020	9.2	16422	60807
2382	407668536	A	18.6	31620	2.0	3570	7.6	15960	5.4	9639	60789
2383	408943366	A	9.0	15300	12.0	21420	2.6	5460	10.4	18564	60744
2384	405184791	A	15.0	25500	9.0	16065	0.2	420	10.4	18564	60549
2385	402007425	A	14.0	23800	12.0	21420	1.0	2100	7.4	13209	60529
2386	410780803	A	12.6	21420	9.0	16065	6.2	13020	5.6	9996	60501
2387	405417246	A	9.2	15640	11.0	19635	6.4	13440	6.6	11781	60496
2388	410014944	A	9.0	15300	12.0	21420	7.4	15540	4.6	8211	60471
2389	401817688	A	9.0	15300	12.0	21420	6.2	13020	6.0	10710	60450
2390	408549466	A	5.4	9180	9.0	16065	5.2	10920	13.6	24276	60441
2391	408367538	A	12.6	21420	12.0	21420	2.6	5460	6.8	12138	60438
2392	409725075	A	10.6	18020	12.0	21420	5.4	11340	5.4	9639	60419
2393	407982805	A	6.4	10880	8.0	14280	11.0	23100	6.8	12138	60398
2394	403958813	A	6.0	10200	9.0	16065	8.6	18060	9.0	16065	60390
2395	409381007	A	7.0	11900	11.0	19635	8.8	18480	5.8	10353	60368
2396	410963151	A	13.8	23460	13.0	23205	0.4	840	7.2	12852	60357
2397	409286346	A	11.4	19380	7.0	12495	5.4	11340	9.6	17136	60351
2398	409363647	A	7.0	11900	9.0	16065	7.6	15960	9.2	16422	60347
2399	405700423	A	6.6	11220	11.0	19635	6.2	13020	9.2	16422	60297
2400	406586304	A	10.2	17340	13.0	23205	2.6	5460	8.0	14280	60285
2401	407397318	A	7.0	11900	14.0	24990	4.0	8400	8.4	14994	60284
2402	410644403	A	11.4	19380	8.0	14280	3.8	7980	10.4	18564	60204
2403	406980729	A	7.8	13260	9.0	16065	3.8	7980	12.8	22848	60153
2404	403346938	A	10.2	17340	6.0	10710	6.6	13860	10.2	18207	60117
2405	410332159	A	6.8	11560	9.0	16065	6.8	14280	10.2	18207	60112
2406	410407637	A	9.0	15300	5.0	8925	6.2	13020	12.8	22848	60093
2407	411193048	A	9.0	15300	11.0	19635	6.2	13020	6.8	12138	60093
2408	406004201	A	8.8	14960	11.0	19635	5.0	10500	8.4	14994	60089
2409	400021159	A	11.4	19380	12.0	21420	5.6	11760	4.2	7497	60057
2410	410398171	A	5.4	9180	12.0	21420	6.2	13020	9.2	16422	60042
2411	401061193	A	6.6	11220	12.0	21420	4.2	8820	10.4	18564	60024
2412	406918245	A	8.4	14280	12.0	21420	5.8	12180	6.8	12138	60018
2413	409201792	A	10.2	17340	5.0	8925	6.2	13020	11.6	20706	59991
2414	410442667	A	10.2	17340	5.0	8925	6.2	13020	11.6	20706	59991
2415	405990631	A	6.6	11220	12.0	21420	5.2	10920	9.2	16422	59982
2416	406606312	A	9.4	15980	13.0	23205	3.6	7560	7.4	13209	59954
2417	404671478	A	6.6	11220	12.0	21420	6.2	13020	8.0	14280	59940
2418	408886296	A	12.6	21420	11.0	19635	7.8	16380	1.4	2499	59934
2419	400558844	A	3.0	5100	14.0	24990	7.4	15540	8.0	14280	59910
2420	401167949	A	7.4	12580	11.0	19635	4.0	8400	10.8	19278	59893
2421	402294386	A	11.4	19380	10.0	17850	5.0	10500	6.8	12138	59868
2422	404438623	A	13.0	22100	13.0	23205	1.8	3780	6.0	10710	59795
2423	400676229	A	9.2	15640	11.0	19635	6.4	13440	6.2	11067	59782

2424	406684280	A	10.2	17340	11.0	19635	4.4	9240	7.6	13566	59781
2425	409352897	A	11.2	19040	9.0	16065	4.6	9660	8.4	14994	59759
2426	405518163	A	11.8	20060	11.0	19635	3.6	7560	7.0	12495	59750
2427	408358037	A	9.2	15640	12.0	21420	6.2	13020	5.4	9639	59719
2428	403336080	A	5.4	9180	7.0	12495	6.2	13020	14.0	24990	59685
2429	405860702	A	10.2	17340	13.0	23205	5.2	10920	4.6	8211	59676
2430	407141256	A	11.0	18700	14.0	24990	2.0	4200	6.6	11781	59671
2431	400059958	A	9.0	15300	15.0	26775	1.4	2940	8.2	14637	59652
2432	407788575	A	13.8	23460	9.0	16065	3.8	7980	6.8	12138	59643
2433	408415240	A	10.2	17340	12.0	21420	5.0	10500	5.8	10353	59613
2434	407475052	A	8.0	13600	11.0	19635	4.4	9240	9.6	17136	59611
2435	410908696	A	7.2	12240	12.0	21420	7.4	15540	5.8	10353	59553
2436	408385249	A	10.2	17340	14.0	24990	1.4	2940	8.0	14280	59550
2437	408241221	A	7.8	13260	8.0	14280	6.4	13440	10.4	18564	59544
2438	403711022	A	7.8	13260	9.0	16065	8.6	18060	6.8	12138	59523
2439	410267385	A	12.6	21420	6.0	10710	5.2	10920	9.2	16422	59472
2440	411220535	A	8.2	13940	10.0	17850	4.0	8400	10.8	19278	59468
2441	410575648	A	7.8	13260	11.0	19635	3.8	7980	10.4	18564	59439
2442	410127271	A	9.8	16660	11.0	19635	4.2	8820	8.0	14280	59395
2443	408638467	A	6.2	10540	10.0	17850	6.6	13860	9.6	17136	59386
2444	410834726	A	9.2	15640	10.0	17850	7.4	15540	5.8	10353	59383
2445	402789464	A	9.0	15300	12.0	21420	5.0	10500	6.8	12138	59358
2446	409305533	A	9.2	15640	13.0	23205	5.0	10500	5.6	9996	59341
2447	400332897	A	9.8	16660	11.0	19635	7.4	15540	4.2	7497	59332
2448	400109991	A	2.0	3400	12.0	21420	8.6	18060	9.2	16422	59302
2449	410842912	A	10.2	17340	8.0	14280	7.4	15540	6.8	12138	59298
2450	410384517	A	9.0	15300	13.0	23205	4.8	10080	6.0	10710	59295
2451	409571470	A	10.2	17340	7.0	12495	6.2	13020	9.2	16422	59277
2452	400861549	A	6.6	11220	11.0	19635	8.6	18060	5.8	10353	59268
2453	403922711	A	10.4	17680	10.0	17850	5.0	10500	7.4	13209	59239
2454	407138517	A	10.2	17340	11.0	19635	3.8	7980	8.0	14280	59235
2455	400354170	A	9.8	16660	10.0	17850	4.8	10080	8.2	14637	59227
2456	406229706	A	10.6	18020	6.0	10710	7.2	15120	8.6	15351	59201
2457	409872852	A	11.4	19380	7.0	12495	6.2	13020	8.0	14280	59175
2458	400152149	A	6.8	11560	11.0	19635	7.2	15120	7.2	12852	59167
2459	407730739	A	7.8	13260	12.0	21420	8.6	18060	3.6	6426	59166
2460	403459642	A	7.8	13260	10.0	17850	8.6	18060	5.6	9996	59166
2461	410609571	A	11.8	20060	10.0	17850	6.2	13020	4.6	8211	59141
2462	409372199	A	11.4	19380	12.0	21420	3.8	7980	5.8	10353	59133
2463	408858311	A	11.4	19380	10.0	17850	7.2	15120	3.8	6783	59133
2464	400569824	A	7.8	13260	8.0	14280	5.0	10500	11.8	21063	59103
2465	411029426	A	10.4	17680	12.0	21420	6.8	14280	3.2	5712	59092
2466	406516517	A	9.2	15640	10.0	17850	4.2	8820	9.4	16779	59089
2467	411194177	A	9.0	15300	5.0	8925	9.8	20580	8.0	14280	59085
2468	410258734	A	12.6	21420	12.0	21420	2.8	5880	5.8	10353	59073
2469	407600498	A	13.8	23460	9.0	16065	7.6	15960	2.0	3570	59055
2470	405465044	A	9.0	15300	14.0	24990	6.2	13020	3.2	5712	59022
2471	404802686	A	10.2	17340	10.0	17850	5.2	10920	7.2	12852	58962
2472	410147335	A	9.0	15300	12.0	21420	2.6	5460	9.4	16779	58959
2473	407878140	A	10.8	18360	12.0	21420	4.2	8820	5.8	10353	58953
2474	409509885	A	9.8	16660	8.0	14280	8.2	17220	6.0	10710	58870
2475	408172774	A	10.2	17340	11.0	19635	2.6	5460	9.2	16422	58857
2476	400085886	A	11.6	19720	10.0	17850	5.2	10920	5.8	10353	58843
2477	401730882	A	11.4	19380	9.0	16065	5.0	10500	7.2	12852	58797

2478	409627904	A	9.0	15300	12.0	21420	6.6	13860	4.6	8211	58791
2479	410156180	A	9.4	15980	10.0	17850	6.6	13860	6.2	11067	58757
2480	409938782	A	11.4	19380	11.0	19635	2.6	5460	8.0	14280	58755
2481	406800720	A	9.0	15300	11.0	19635	8.6	18060	3.2	5712	58707
2482	401551018	A	6.8	11560	12.0	21420	4.6	9660	9.0	16065	58705
2483	400797351	A	8.4	14280	13.0	23205	7.2	15120	3.4	6069	58674
2484	410328918	A	2.4	4080	14.0	24990	7.8	16380	7.4	13209	58659
2485	409347868	A	5.4	9180	11.0	19635	7.4	15540	8.0	14280	58635
2486	410847248	A	9.0	15300	13.0	23205	3.8	7980	6.8	12138	58623
2487	410987779	A	11.6	19720	9.0	16065	5.6	11760	6.2	11067	58612
2488	402283914	A	3.6	6120	13.0	23205	5.6	11760	9.8	17493	58578
2489	408642613	A	6.8	11560	10.0	17850	9.8	20580	4.8	8568	58558
2490	408394936	A	10.2	17340	11.0	19635	5.0	10500	6.2	11067	58542
2491	406462948	A	10.2	17340	13.0	23205	3.8	7980	5.6	9996	58521
2492	408826105	A	9.0	15300	10.0	17850	4.6	9660	8.8	15708	58518
2493	408517583	A	9.2	15640	10.0	17850	4.6	9660	8.6	15351	58501
2494	410170193	A	10.2	17340	12.0	21420	2.6	5460	8.0	14280	58500
2495	410739758	A	10.2	17340	12.0	21420	2.6	5460	8.0	14280	58500
2496	409910294	A	12.6	21420	13.0	23205	6.6	13860	0.0	0	58485
2497	410002691	A	7.0	11900	9.0	16065	6.2	13020	9.8	17493	58478
2498	410632144	A	11.4	19380	10.0	17850	6.2	13020	4.6	8211	58461
2499	405958629	A	9.0	15300	13.0	23205	3.2	6720	7.4	13209	58434
2500	407916772	A	11.4	19380	8.0	14280	3.8	7980	9.4	16779	58419
2501	400829623	A	11.4	19380	7.0	12495	3.8	7980	10.4	18564	58419
2502	401358319	A	11.4	19380	12.0	21420	2.6	5460	6.8	12138	58398
2503	409759903	A	11.4	19380	12.0	21420	2.6	5460	6.8	12138	58398
2504	401805159	A	11.4	19380	11.0	19635	1.4	2940	9.2	16422	58377
2505	405768414	A	7.8	13260	8.0	14280	3.8	7980	12.8	22848	58368
2506	410113515	A	4.2	7140	11.0	19635	6.2	13020	10.4	18564	58359
2507	410690448	A	8.0	13600	10.0	17850	7.2	15120	6.6	11781	58351
2508	409854484	A	8.4	14280	13.0	23205	5.0	10500	5.8	10353	58338
2509	406403741	A	10.4	17680	9.0	16065	5.4	11340	7.4	13209	58294
2510	410967963	A	9.6	16320	11.0	19635	7.4	15540	3.8	6783	58278
2511	410686676	A	11.4	19380	11.0	19635	9.0	18900	0.2	357	58272
2512	406278187	A	9.0	15300	12.0	21420	3.8	7980	7.6	13566	58266
2513	410868136	A	9.0	15300	8.0	14280	3.8	7980	11.6	20706	58266
2514	408514996	A	9.2	15640	11.0	19635	3.8	7980	8.4	14994	58249
2515	408825142	A	7.2	12240	12.0	21420	6.6	13860	6.0	10710	58230
2516	407087273	A	15.0	25500	8.0	14280	1.8	3780	8.2	14637	58197
2517	407148984	A	9.0	15300	14.0	24990	5.8	12180	3.2	5712	58182
2518	409066512	A	11.4	19380	7.0	12495	6.4	13440	7.2	12852	58167
2519	405374242	A	6.8	11560	11.0	19635	5.0	10500	9.2	16422	58117
2520	405812476	A	3.4	5780	13.0	23205	8.6	18060	6.2	11067	58112
2521	410919286	A	7.0	11900	12.0	21420	5.0	10500	8.0	14280	58100
2522	407855005	A	3.6	6120	12.0	21420	8.6	18060	7.0	12495	58095
2523	410060121	A	6.2	10540	9.0	16065	6.8	14280	9.6	17136	58021
2524	411058383	A	7.8	13260	9.0	16065	3.8	7980	11.6	20706	58011
2525	409269255	A	4.2	7140	12.0	21420	6.2	13020	9.2	16422	58002
2526	406925064	A	8.2	13940	12.0	21420	5.0	10500	6.8	12138	57998
2527	409383195	A	4.4	7480	7.0	12495	6.2	13020	14.0	24990	57985
2528	403902165	A	7.4	12580	13.0	23205	5.8	12180	5.6	9996	57961
2529	400783936	A	2.8	4760	10.0	17850	9.0	18900	9.2	16422	57932
2530	402396418	A	8.8	14960	11.0	19635	3.8	7980	8.6	15351	57926
2531	409375031	A	5.4	9180	9.0	16065	7.4	15540	9.6	17136	57921

2532	405193089	A	5.4	9180	7.0	12495	7.4	15540	11.6	20706	57921
2533	410400995	A	8.6	14620	9.0	16065	8.2	17220	5.6	9996	57901
2534	404074682	A	5.4	9180	7.0	12495	6.2	13020	13.0	23205	57900
2535	405789848	A	13.8	23460	12.0	21420	6.2	13020	0.0	0	57900
2536	406195096	A	9.0	15300	13.0	23205	1.4	2940	9.2	16422	57867
2537	406183691	A	6.6	11220	8.0	14280	6.4	13440	10.6	18921	57861
2538	404567610	A	6.0	10200	10.0	17850	6.2	13020	9.4	16779	57849
2539	402073511	A	10.2	17340	11.0	19635	2.8	5880	8.4	14994	57849
2540	410533930	A	11.6	19720	6.0	10710	7.6	15960	6.4	11424	57814
2541	409980589	A	3.0	5100	8.0	14280	7.4	15540	12.8	22848	57768
2542	408373386	A	12.8	21760	10.0	17850	5.4	11340	3.8	6783	57733
2543	410036139	A	7.8	13260	6.0	10710	6.2	13020	11.6	20706	57696
2544	408854896	A	6.4	10880	12.0	21420	5.8	12180	7.4	13209	57689
2545	407224050	A	11.6	19720	10.0	17850	3.8	7980	6.8	12138	57688
2546	401929482	A	5.4	9180	12.0	21420	5.4	11340	8.8	15708	57648
2547	409093127	A	5.6	9520	8.0	14280	8.8	18480	8.6	15351	57631
2548	403290224	A	9.2	15640	11.0	19635	5.2	10920	6.4	11424	57619
2549	408253999	A	8.6	14620	12.0	21420	5.0	10500	6.2	11067	57607
2550	405387480	A	12.6	21420	9.0	16065	3.8	7980	6.8	12138	57603
2551	409363247	A	9.0	15300	12.0	21420	6.2	13020	4.4	7854	57594
2552	404308533	A	5.8	9860	8.0	14280	7.6	15960	9.8	17493	57593
2553	406684480	A	12.0	20400	4.0	7140	7.0	14700	8.6	15351	57591
2554	407919920	A	6.6	11220	11.0	19635	7.8	16380	5.8	10353	57588
2555	407825193	A	9.0	15300	7.0	12495	5.0	10500	10.8	19278	57573
2556	400851179	A	9.0	15300	9.0	16065	2.6	5460	11.6	20706	57531
2557	409999652	A	6.6	11220	5.0	8925	11.0	23100	8.0	14280	57525
2558	408579945	A	10.2	17340	11.0	19635	2.8	5880	8.2	14637	57492
2559	408782437	A	10.2	17340	10.0	17850	6.2	13020	5.2	9282	57492
2560	408681817	A	11.6	19720	10.0	17850	4.2	8820	6.2	11067	57457
2561	410112664	A	6.6	11220	14.0	24990	5.0	10500	6.0	10710	57420
2562	401700779	A	8.6	14620	13.0	23205	4.4	9240	5.8	10353	57418
2563	408771402	A	9.0	15300	12.0	21420	5.6	11760	5.0	8925	57405
2564	407125450	A	7.8	13260	14.0	24990	6.4	13440	3.2	5712	57402
2565	408993604	A	7.8	13260	12.0	21420	3.0	6300	9.2	16422	57402
2566	410953675	A	6.6	11220	11.0	19635	3.8	7980	10.4	18564	57399
2567	411210499	A	5.4	9180	8.0	14280	8.0	16800	9.6	17136	57396
2568	408280963	A	7.8	13260	12.0	21420	5.0	10500	6.8	12138	57318
2569	407032779	A	5.4	9180	10.0	17850	5.4	11340	10.6	18921	57291
2570	400967752	A	12.6	21420	10.0	17850	3.8	7980	5.6	9996	57246
2571	409151060	A	6.8	11560	12.0	21420	4.4	9240	8.4	14994	57214
2572	403852492	A	9.6	16320	9.0	16065	7.4	15540	5.2	9282	57207
2573	403861050	A	10.2	17340	7.0	12495	5.2	10920	9.2	16422	57177
2574	403592428	A	10.2	17340	8.0	14280	7.4	15540	5.6	9996	57156
2575	410493735	A	10.2	17340	11.0	19635	5.0	10500	5.4	9639	57114
2576	410108848	A	7.8	13260	4.0	7140	10.0	21000	8.8	15708	57108
2577	411195716	A	8.4	14280	8.0	14280	5.6	11760	9.4	16779	57099
2578	409010449	A	10.4	17680	8.0	14280	5.0	10500	8.2	14637	57097
2579	410417960	A	9.2	15640	8.0	14280	5.8	12180	8.4	14994	57094
2580	410323085	A	6.6	11220	14.0	24990	6.2	13020	4.4	7854	57084
2581	410095809	A	10.6	18020	9.0	16065	5.0	10500	7.0	12495	57080
2582	404673136	A	6.6	11220	13.0	23205	5.0	10500	6.8	12138	57063
2583	408872286	A	9.0	15300	13.0	23205	5.6	11760	3.8	6783	57048
2584	410450212	A	3.2	5440	10.0	17850	6.8	14280	10.8	19278	56848
2585	408492345	A	9.0	15300	12.0	21420	3.8	7980	6.8	12138	56838



2586	407675972	A	10.6	18020	11.0	19635	3.0	6300	7.2	12852	56807
2587	400933792	A	9.0	15300	12.0	21420	5.8	12180	4.4	7854	56754
2588	408556451	A	3.0	5100	10.0	17850	8.6	18060	8.8	15708	56718
2589	408192895	A	9.2	15640	10.0	17850	4.6	9660	7.6	13566	56716
2590	409664625	A	9.2	15640	5.0	8925	6.8	14280	10.0	17850	56695
2591	408608411	A	7.8	13260	10.0	17850	7.4	15540	5.6	9996	56646
2592	400210300	A	4.2	7140	11.0	19635	6.4	13440	9.2	16422	56637
2593	410479781	A	0.0	0	11.0	19635	6.4	13440	13.2	23562	56637
2594	410019924	A	6.6	11220	10.0	17850	12.4	26040	0.8	1428	56538
2595	406163866	A	9.0	15300	9.0	16065	6.2	13020	6.8	12138	56523
2596	407776818	A	12.6	21420	11.0	19635	2.6	5460	5.6	9996	56511
2597	404761757	A	9.0	15300	13.0	23205	3.8	7980	5.6	9996	56481
2598	407818224	A	9.0	15300	11.0	19635	1.4	2940	10.4	18564	56439
2599	403931737	A	10.2	17340	9.0	16065	6.2	13020	5.6	9996	56421
2600	410710406	A	10.2	17340	9.0	16065	6.2	13020	5.6	9996	56421
2601	404692688	A	2.8	4760	13.0	23205	6.4	13440	8.4	14994	56399
2602	409526569	A	4.8	8160	12.0	21420	8.0	16800	5.6	9996	56376
2603	410358742	A	6.6	11220	10.0	17850	6.2	13020	8.0	14280	56370
2604	406901107	A	10.6	18020	13.0	23205	0.4	840	8.0	14280	56345
2605	410389486	A	11.4	19380	7.0	12495	7.4	15540	5.0	8925	56340
2606	410201397	A	11.4	19380	9.0	16065	6.2	13020	4.4	7854	56319
2607	402485494	A	3.8	6460	12.0	21420	7.4	15540	7.2	12852	56272
2608	408311487	A	7.8	13260	10.0	17850	6.2	13020	6.8	12138	56268
2609	409480273	A	7.8	13260	10.0	17850	6.2	13020	6.8	12138	56268
2610	409290398	A	7.8	13260	10.0	17850	6.2	13020	6.8	12138	56268
2611	408752443	A	11.4	19380	12.0	21420	2.6	5460	5.6	9996	56256
2612	411049818	A	9.0	15300	9.0	16065	4.0	8400	9.2	16422	56187
2613	410667102	A	10.2	17340	7.0	12495	5.4	11340	8.4	14994	56169
2614	406254199	A	9.0	15300	9.0	16065	5.0	10500	8.0	14280	56145
2615	405827445	A	6.4	10880	11.0	19635	2.0	4200	12.0	21420	56135
2616	411240789	A	7.8	13260	11.0	19635	5.6	11760	6.4	11424	56079
2617	408993328	A	6.6	11220	12.0	21420	7.4	15540	4.4	7854	56034
2618	400980496	A	6.6	11220	12.0	21420	7.4	15540	4.4	7854	56034
2619	409283811	A	7.8	13260	7.0	12495	5.4	11340	10.6	18921	56016
2620	405225414	A	7.8	13260	10.0	17850	5.4	11340	7.6	13566	56016
2621	405175421	A	9.8	16660	10.0	17850	1.4	2940	10.4	18564	56014
2622	410266927	A	15.0	25500	9.0	16065	6.2	13020	0.8	1428	56013
2623	408797708	A	10.4	17680	9.0	16065	7.2	15120	4.0	7140	56005
2624	407655818	A	5.0	8500	15.0	26775	5.4	11340	5.2	9282	55897
2625	410064033	A	4.2	7140	7.0	12495	7.4	15540	11.6	20706	55881
2626	403702162	A	7.8	13260	9.0	16065	3.8	7980	10.4	18564	55869
2627	410341256	A	7.8	13260	9.0	16065	3.8	7980	10.4	18564	55869
2628	408025463	A	7.8	13260	9.0	16065	3.8	7980	10.4	18564	55869
2629	401618072	A	9.0	15300	10.0	17850	4.0	8400	8.0	14280	55830
2630	408317900	A	6.8	11560	9.0	16065	3.4	7140	11.8	21063	55828
2631	410453542	A	9.0	15300	9.0	16065	3.8	7980	9.2	16422	55767
2632	409344993	A	7.4	12580	11.0	19635	5.6	11760	6.6	11781	55756
2633	402461587	A	7.2	12240	14.0	24990	4.4	9240	5.2	9282	55752
2634	408700783	A	3.2	5440	9.0	16065	7.8	16380	10.0	17850	55735
2635	409221366	A	5.8	9860	9.0	16065	6.2	13020	9.4	16779	55724
2636	408903318	A	7.0	11900	12.0	21420	4.2	8820	7.6	13566	55706
2637	409195335	A	6.8	11560	10.0	17850	9.8	20580	3.2	5712	55702
2638	409106894	A	10.2	17340	14.0	24990	1.6	3360	5.6	9996	55686
2639	404417074	A	6.6	11220	11.0	19635	4.0	8400	9.2	16422	55677

2640	401018983	A	11.2	19040	8.0	14280	5.2	10920	6.4	11424	55664
2641	403961977	A	8.8	14960	11.0	19635	5.6	11760	5.2	9282	55637
2642	409507367	A	6.6	11220	11.0	19635	5.0	10500	8.0	14280	55635
2643	410731417	A	12.6	21420	9.0	16065	6.6	13860	2.4	4284	55629
2644	410678809	A	6.2	10540	11.0	19635	6.0	12600	7.2	12852	55627
2645	408589696	A	8.4	14280	9.0	16065	5.4	11340	7.8	13923	55608
2646	409774210	A	7.8	13260	9.0	16065	5.2	10920	8.6	15351	55596
2647	406781601	A	6.6	11220	9.0	16065	2.6	5460	12.8	22848	55593
2648	410685279	A	7.8	13260	9.0	16065	6.2	13020	7.4	13209	55554
2649	404219127	A	8.6	14620	12.0	21420	6.4	13440	3.4	6069	55549
2650	410679522	A	7.8	13260	9.0	16065	2.6	5460	11.6	20706	55491
2651	405384428	A	9.0	15300	7.0	12495	7.4	15540	6.8	12138	55473
2652	405677448	A	10.4	17680	7.0	12495	6.6	13860	6.4	11424	55459
2653	403156200	A	9.0	15300	11.0	19635	3.8	7980	7.0	12495	55410
2654	405188187	A	11.4	19380	9.0	16065	7.8	16380	2.0	3570	55395
2655	404079595	A	4.0	6800	12.0	21420	5.8	12180	8.4	14994	55394
2656	409531528	A	6.6	11220	9.0	16065	7.6	15960	6.8	12138	55383
2657	403137583	A	6.6	11220	9.0	16065	8.6	18060	5.6	9996	55341
2658	402693794	A	4.0	6800	11.0	19635	5.6	11760	9.6	17136	55331
2659	409693705	A	13.8	23460	10.0	17850	1.4	2940	6.2	11067	55317
2660	403367275	A	5.4	9180	9.0	16065	7.0	14700	8.6	15351	55296
2661	408871392	A	8.0	13600	6.0	10710	8.8	18480	7.0	12495	55285
2662	410431465	A	10.4	17680	12.0	21420	2.6	5460	6.0	10710	55270
2663	408211482	A	11.4	19380	9.0	16065	0.6	1260	10.4	18564	55269
2664	408717277	A	7.0	11900	9.0	16065	6.2	13020	8.0	14280	55265
2665	408406453	A	11.4	19380	8.0	14280	6.2	13020	4.8	8568	55248
2666	411091935	A	6.6	11220	9.0	16065	1.4	2940	14.0	24990	55215
2667	408092309	A	11.4	19380	10.0	17850	3.8	7980	5.6	9996	55206
2668	407774615	A	12.6	21420	8.0	14280	8.6	18060	0.8	1428	55188
2669	410770930	A	8.8	14960	10.0	17850	3.0	6300	9.0	16065	55175
2670	408947063	A	4.2	7140	9.0	16065	7.4	15540	9.2	16422	55167
2671	403493250	A	12.6	21420	10.0	17850	2.6	5460	5.8	10353	55083
2672	408764660	A	9.0	15300	11.0	19635	3.8	7980	6.8	12138	55053
2673	406752624	A	9.6	16320	10.0	17850	6.2	13020	4.4	7854	55044
2674	408390463	A	10.2	17340	7.0	12495	5.2	10920	8.0	14280	55035
2675	400659495	A	10.4	17680	9.0	16065	5.2	10920	5.8	10353	55018
2676	410777817	A	6.6	11220	10.0	17850	8.6	18060	4.4	7854	54984
2677	405463640	A	9.2	15640	8.0	14280	5.8	12180	7.2	12852	54952
2678	408468703	A	7.8	13260	13.0	23205	5.4	11340	4.0	7140	54945
2679	411065543	A	15.0	25500	8.0	14280	6.2	13020	1.2	2142	54942
2680	409134001	A	10.2	17340	10.0	17850	1.4	2940	9.4	16779	54909
2681	400118394	A	4.8	8160	11.0	19635	5.6	11760	8.6	15351	54906
2682	408132714	A	7.8	13260	8.0	14280	9.8	20580	3.8	6783	54903
2683	400661601	A	8.8	14960	11.0	19635	4.4	9240	6.2	11067	54902
2684	404058097	A	7.8	13260	8.0	14280	6.2	13020	8.0	14280	54840
2685	404598715	A	6.6	11220	7.0	12495	9.2	19320	6.6	11781	54816
2686	408632919	A	7.8	13260	12.0	21420	3.8	7980	6.8	12138	54798
2687	403229241	A	7.8	13260	12.0	21420	3.8	7980	6.8	12138	54798
2688	408865368	A	8.8	14960	9.0	16065	5.2	10920	7.2	12852	54797
2689	409468722	A	9.0	15300	8.0	14280	6.2	13020	6.8	12138	54738
2690	403601307	A	13.2	22440	9.0	16065	2.8	5880	5.8	10353	54738
2691	401433956	A	5.4	9180	10.0	17850	7.4	15540	6.8	12138	54708
2692	406353828	A	5.4	9180	9.0	16065	6.2	13020	9.2	16422	54687
2693	408899343	A	6.6	11220	13.0	23205	5.2	10920	5.2	9282	54627

2694	405891965	A	4.0	6800	10.0	17850	7.8	16380	7.6	13566	54596
2695	406425879	A	10.2	17340	10.0	17850	3.8	7980	6.4	11424	54594
2696	407794578	A	11.6	19720	7.0	12495	7.4	15540	3.8	6783	54538
2697	407984310	A	7.8	13260	10.0	17850	4.0	8400	8.4	14994	54504
2698	405749013	A	7.8	13260	9.0	16065	6.2	13020	6.8	12138	54483
2699	408877885	A	7.8	13260	12.0	21420	2.6	5460	8.0	14280	54420
2700	408321789	A	1.4	2380	9.0	16065	8.8	18480	9.8	17493	54418
2701	406803187	A	8.4	14280	11.0	19635	5.0	10500	5.6	9996	54411
2702	411010019	A	0.8	1360	12.0	21420	5.2	10920	11.6	20706	54406
2703	402831980	A	6.8	11560	11.0	19635	3.4	7140	9.0	16065	54400
2704	403141442	A	9.0	15300	10.0	17850	6.2	13020	4.6	8211	54381
2705	406884172	A	9.0	15300	8.0	14280	5.0	10500	8.0	14280	54360
2706	403295055	A	5.4	9180	10.0	17850	6.2	13020	8.0	14280	54330
2707	401209381	A	8.4	14280	12.0	21420	2.4	5040	7.6	13566	54306
2708	409155250	A	8.0	13600	13.0	23205	3.4	7140	5.8	10353	54298
2709	404260001	A	10.8	18360	7.0	12495	6.4	13440	5.6	9996	54291
2710	411139261	A	10.2	17340	9.0	16065	6.2	13020	4.4	7854	54279
2711	410116689	A	6.6	11220	10.0	17850	5.2	10920	8.0	14280	54270
2712	403475928	A	10.2	17340	9.0	16065	5.0	10500	5.8	10353	54258
2713	406835612	A	10.6	18020	6.0	10710	7.2	15120	5.8	10353	54203
2714	408432024	A	7.0	11900	10.0	17850	2.8	5880	10.4	18564	54194
2715	408274126	A	7.8	13260	11.0	19635	6.4	13440	4.4	7854	54189
2716	410919866	A	6.6	11220	8.0	14280	3.8	7980	11.6	20706	54186
2717	409280521	A	11.4	19380	9.0	16065	6.2	13020	3.2	5712	54177
2718	410218162	A	11.4	19380	9.0	16065	6.2	13020	3.2	5712	54177
2719	407039720	A	4.4	7480	13.0	23205	5.4	11340	6.8	12138	54163
2720	400153008	A	10.0	17000	7.0	12495	3.4	7140	9.8	17493	54128
2721	408865958	A	4.0	6800	11.0	19635	7.4	15540	6.8	12138	54113
2722	408766984	A	4.0	6800	12.0	21420	6.2	13020	7.2	12852	54092
2723	407741240	A	7.6	12920	7.0	12495	6.0	12600	9.0	16065	54080
2724	405337772	A	4.4	7480	11.0	19635	7.4	15540	6.4	11424	54079
2725	403209228	A	8.2	13940	8.0	14280	5.0	10500	8.6	15351	54071
2726	407136823	A	8.6	14620	9.0	16065	5.0	10500	7.2	12852	54037
2727	409178049	A	12.6	21420	7.0	12495	3.8	7980	6.8	12138	54033
2728	410133204	A	9.0	15300	6.0	10710	6.2	13020	8.4	14994	54024
2729	405682114	A	9.0	15300	9.0	16065	5.0	10500	6.8	12138	54003
2730	406723200	A	6.6	11220	5.0	8925	6.6	13860	11.2	19992	53997
2731	408975927	A	11.4	19380	7.0	12495	5.6	11760	5.8	10353	53988
2732	404595386	A	8.2	13940	12.0	21420	3.6	7560	6.2	11067	53987
2733	408709295	A	5.4	9180	11.0	19635	6.2	13020	6.8	12138	53973
2734	410942352	A	9.2	15640	9.0	16065	3.8	7980	8.0	14280	53965
2735	410070434	A	10.2	17340	11.0	19635	7.4	15540	0.8	1428	53943
2736	402455971	A	7.2	12240	12.0	21420	5.4	11340	5.0	8925	53925
2737	405881323	A	8.0	13600	11.0	19635	5.6	11760	5.0	8925	53920
2738	404868592	A	6.6	11220	11.0	19635	5.2	10920	6.8	12138	53913
2739	402389322	A	10.2	17340	9.0	16065	5.0	10500	5.6	9996	53901
2740	409409949	A	6.6	11220	11.0	19635	6.2	13020	5.6	9996	53871
2741	410459971	A	12.8	21760	4.0	7140	5.6	11760	7.4	13209	53869
2742	403735690	A	4.2	7140	11.0	19635	7.8	16380	6.0	10710	53865
2743	408303620	A	7.8	13260	13.0	23205	6.4	13440	2.2	3927	53832
2744	402114358	A	7.8	13260	8.0	14280	7.4	15540	6.0	10710	53790
2745	407785085	A	8.2	13940	9.0	16065	7.4	15540	4.6	8211	53756
2746	410145600	A	7.8	13260	10.0	17850	5.0	10500	6.8	12138	53748
2747	409139353	A	0.6	1020	8.0	14280	7.4	15540	12.8	22848	53688

2748	408684264	A	9.4	15980	10.0	17850	5.2	10920	5.0	8925	53675
2749	400313148	A	8.0	13600	8.0	14280	7.0	14700	6.2	11067	53647
2750	400004697	A	10.2	17340	7.0	12495	6.4	13440	5.8	10353	53628
2751	408727484	A	6.6	11220	13.0	23205	5.4	11340	4.4	7854	53619
2752	410787314	A	6.6	11220	10.0	17850	7.6	15960	4.8	8568	53598
2753	402746626	A	7.8	13260	12.0	21420	4.4	9240	5.4	9639	53559
2754	402121064	A	7.2	12240	8.0	14280	6.4	13440	7.6	13566	53526
2755	406403020	A	3.0	5100	8.0	14280	7.4	15540	10.4	18564	53484
2756	409299991	A	9.2	15640	6.0	10710	6.8	14280	7.2	12852	53482
2757	409688610	A	5.0	8500	11.0	19635	5.6	11760	7.6	13566	53461
2758	407019701	A	4.2	7140	10.0	17850	7.6	15960	7.0	12495	53445
2759	401371780	A	11.4	19380	9.0	16065	3.8	7980	5.6	9996	53421
2760	400194344	A	7.0	11900	14.0	24990	2.6	5460	6.2	11067	53417
2761	408618678	A	7.8	13260	11.0	19635	2.8	5880	8.2	14637	53412
2762	404229398	A	7.6	12920	9.0	16065	8.4	17640	3.8	6783	53408
2763	405357489	A	5.2	8840	11.0	19635	5.4	11340	7.6	13566	53381
2764	404588841	A	7.8	13260	10.0	17850	3.8	7980	8.0	14280	53370
2765	402195672	A	8.2	13940	12.0	21420	7.2	15120	1.6	2856	53336
2766	409091605	A	7.8	13260	8.0	14280	5.8	12180	7.6	13566	53286
2767	410643579	A	5.4	9180	9.0	16065	6.2	13020	8.4	14994	53259
2768	402193584	A	10.2	17340	7.0	12495	4.0	8400	8.4	14994	53229
2769	400445157	A	7.8	13260	14.0	24990	1.0	2100	7.2	12852	53202
2770	409592488	A	10.6	18020	9.0	16065	2.8	5880	7.4	13209	53174
2771	410663895	A	10.2	17340	8.0	14280	3.8	7980	7.6	13566	53166
2772	408597237	A	10.2	17340	10.0	17850	3.8	7980	5.6	9996	53166
2773	406736136	A	7.8	13260	11.0	19635	5.4	11340	5.0	8925	53160
2774	408867616	A	6.6	11220	11.0	19635	3.8	7980	8.0	14280	53115
2775	408602563	A	7.8	13260	11.0	19635	5.2	10920	5.2	9282	53097
2776	408691072	A	7.8	13260	8.0	14280	7.4	15540	5.6	9996	53076
2777	409253511	A	8.0	13600	9.0	16065	6.2	13020	5.8	10353	53038
2778	404466269	A	7.0	11900	10.0	17850	7.0	14700	4.8	8568	53018
2779	409880877	A	6.6	11220	11.0	19635	6.8	14280	4.4	7854	52989
2780	404219239	A	6.4	10880	11.0	19635	2.2	4620	10.0	17850	52985
2781	402387221	A	6.6	11220	14.0	24990	5.6	11760	2.8	4998	52968
2782	408967811	A	6.0	10200	7.0	12495	8.8	18480	6.6	11781	52956
2783	409443898	A	7.8	13260	9.0	16065	2.4	5040	10.4	18564	52929
2784	407585899	A	5.8	9860	7.0	12495	7.4	15540	8.4	14994	52889
2785	410228500	A	11.8	20060	10.0	17850	5.4	11340	2.0	3570	52820
2786	405882420	A	7.4	12580	9.0	16065	4.2	8820	8.6	15351	52816
2787	409699409	A	7.0	11900	11.0	19635	4.0	8400	7.2	12852	52787
2788	410827804	A	8.0	13600	11.0	19635	6.4	13440	3.4	6069	52744
2789	408843907	A	3.8	6460	11.0	19635	6.2	13020	7.6	13566	52681
2790	403651723	A	7.8	13260	7.0	12495	5.0	10500	9.2	16422	52677
2791	407684132	A	9.0	15300	9.0	16065	6.2	13020	4.6	8211	52596
2792	405447177	A	9.2	15640	8.0	14280	7.2	15120	4.2	7497	52537
2793	403466513	A	7.2	12240	9.0	16065	5.4	11340	7.2	12852	52497
2794	407908120	A	9.4	15980	8.0	14280	5.8	12180	5.6	9996	52436
2795	405382032	A	8.2	13940	12.0	21420	6.6	13860	1.8	3213	52433
2796	409505854	A	8.0	13600	10.0	17850	4.2	8820	6.8	12138	52408
2797	400846802	A	10.6	18020	4.0	7140	6.0	12600	8.2	14637	52397
2798	405438462	A	6.6	11220	11.0	19635	1.4	2940	10.4	18564	52359
2799	407152900	A	4.4	7480	7.0	12495	7.6	15960	9.2	16422	52357
2800	401106010	A	7.8	13260	13.0	23205	6.2	13020	1.6	2856	52341
2801	407006460	A	7.8	13260	9.0	16065	6.2	13020	5.6	9996	52341

2802	410644683	A	7.4	12580	8.0	14280	3.8	7980	9.8	17493	52333
2803	409885063	A	7.8	13260	12.0	21420	2.6	5460	6.8	12138	52278
2804	405631728	A	1.2	2040	12.0	21420	7.6	15960	7.2	12852	52272
2805	401162820	A	5.8	9860	8.0	14280	7.6	15960	6.8	12138	52238
2806	406934684	A	8.2	13940	7.0	12495	4.6	9660	9.0	16065	52160
2807	404498279	A	10.4	17680	9.0	16065	4.0	8400	5.6	9996	52141
2808	408825926	A	6.8	11560	8.0	14280	9.8	20580	3.2	5712	52132
2809	405130369	A	10.2	17340	12.0	21420	1.6	3360	5.6	9996	52116
2810	408440091	A	6.6	11220	8.0	14280	7.4	15540	6.2	11067	52107
2811	407679047	A	8.2	13940	9.0	16065	5.4	11340	6.0	10710	52055
2812	408314653	A	11.8	20060	8.0	14280	5.2	10920	3.8	6783	52043
2813	409325658	A	7.8	13260	7.0	12495	6.2	13020	7.4	13209	51984
2814	409810243	A	9.0	15300	4.0	7140	7.6	15960	7.6	13566	51966
2815	409175522	A	7.8	13260	8.0	14280	3.8	7980	9.2	16422	51942
2816	410257313	A	10.8	18360	11.0	19635	1.2	2520	6.4	11424	51939
2817	408022562	A	9.0	15300	9.0	16065	4.0	8400	6.8	12138	51903
2818	406446761	A	9.0	15300	10.0	17850	6.2	13020	3.2	5712	51882
2819	406342120	A	9.0	15300	10.0	17850	6.2	13020	3.2	5712	51882
2820	410632707	A	7.6	12920	15.0	26775	5.8	12180	0.0	0	51875
2821	408582527	A	9.0	15300	9.0	16065	5.0	10500	5.6	9996	51861
2822	407997312	A	6.0	10200	7.0	12495	6.4	13440	8.8	15708	51843
2823	403329128	A	3.2	5440	13.0	23205	5.6	11760	6.4	11424	51829
2824	408783661	A	4.2	7140	9.0	16065	7.0	14700	7.8	13923	51828
2825	404664285	A	6.8	11560	10.0	17850	3.0	6300	9.0	16065	51775
2826	408647638	A	6.6	11220	10.0	17850	5.0	10500	6.8	12138	51708
2827	401636549	A	10.2	17340	12.0	21420	1.4	2940	5.6	9996	51696
2828	409191574	A	10.2	17340	12.0	21420	1.4	2940	5.6	9996	51696
2829	407562401	A	7.8	13260	12.0	21420	6.4	13440	2.0	3570	51690
2830	405356816	A	9.4	15980	10.0	17850	3.4	7140	6.0	10710	51680
2831	408971461	A	6.6	11220	14.0	24990	2.6	5460	5.6	9996	51666
2832	406633857	A	4.2	7140	8.0	14280	8.6	18060	6.8	12138	51618
2833	410576380	A	7.8	13260	10.0	17850	5.0	10500	5.6	9996	51606
2834	400399315	A	9.6	16320	8.0	14280	5.4	11340	5.4	9639	51579
2835	403076220	A	6.2	10540	10.0	17850	5.6	11760	6.4	11424	51574
2836	401670715	A	6.6	11220	13.0	23205	0.0	0	9.6	17136	51561
2837	402081968	A	5.4	9180	12.0	21420	5.2	10920	5.6	9996	51516
2838	403748570	A	5.2	8840	7.0	12495	7.4	15540	8.2	14637	51512
2839	401217342	A	9.0	15300	9.0	16065	3.8	7980	6.8	12138	51483
2840	408439558	A	9.6	16320	9.0	16065	2.8	5880	7.4	13209	51474
2841	410916877	A	7.8	13260	8.0	14280	6.2	13020	6.0	10710	51270
2842	410544566	A	6.8	11560	10.0	17850	6.8	14280	4.2	7497	51187
2843	408014543	A	7.4	12580	9.0	16065	5.8	12180	5.8	10353	51178
2844	404001167	A	11.0	18700	7.0	12495	2.2	4620	8.6	15351	51166
2845	401438865	A	12.6	21420	7.0	12495	1.4	2940	8.0	14280	51135
2846	411080933	A	8.4	14280	10.0	17850	6.8	14280	2.6	4641	51051
2847	406673563	A	6.6	11220	9.0	16065	6.2	13020	6.0	10710	51015
2848	403967970	A	7.4	12580	7.0	12495	6.2	13020	7.2	12852	50947
2849	409024940	A	3.8	6460	10.0	17850	7.4	15540	6.2	11067	50917
2850	406253266	A	6.6	11220	12.0	21420	0.2	420	10.0	17850	50910
2851	403042547	A	11.4	19380	9.0	16065	2.6	5460	5.6	9996	50901
2852	410537700	A	5.4	9180	7.0	12495	6.6	13860	8.6	15351	50886
2853	404949617	A	7.0	11900	11.0	19635	5.8	12180	4.0	7140	50855
2854	402070107	A	9.0	15300	9.0	16065	2.4	5040	8.0	14280	50685
2855	410158909	A	10.2	17340	8.0	14280	3.8	7980	6.2	11067	50667

2856	405480939	A	8.0	13600	11.0	19635	1.8	3780	7.6	13566	50581
2857	410729902	A	6.6	11220	10.0	17850	1.4	2940	10.4	18564	50574
2858	404472703	A	7.2	12240	12.0	21420	2.6	5460	6.4	11424	50544
2859	403290121	A	7.8	13260	11.0	19635	2.6	5460	6.8	12138	50493
2860	408451364	A	8.2	13940	14.0	24990	0.4	840	6.0	10710	50480
2861	409916975	A	8.0	13600	11.0	19635	1.4	2940	8.0	14280	50455
2862	409473892	A	4.2	7140	7.0	12495	8.2	17220	7.6	13566	50421
2863	400196373	A	9.0	15300	10.0	17850	1.4	2940	8.0	14280	50370
2864	406754775	A	9.0	15300	12.0	21420	1.4	2940	6.0	10710	50370
2865	404385689	A	9.0	15300	11.0	19635	1.4	2940	7.0	12495	50370
2866	403800978	A	4.0	6800	9.0	16065	6.8	14280	7.4	13209	50354
2867	408870588	A	10.2	17340	9.0	16065	6.2	13020	2.2	3927	50352
2868	404984237	A	6.6	11220	10.0	17850	7.4	15540	3.2	5712	50322
2869	400805576	A	6.8	11560	10.0	17850	6.2	13020	4.4	7854	50284
2870	411011609	A	7.8	13260	10.0	17850	4.2	8820	5.8	10353	50283
2871	409780252	A	6.6	11220	8.0	14280	5.0	10500	8.0	14280	50280
2872	404657315	A	10.2	17340	10.0	17850	1.4	2940	6.8	12138	50268
2873	406515158	A	6.6	11220	10.0	17850	3.8	7980	7.4	13209	50259
2874	400808698	A	7.4	12580	8.0	14280	4.0	8400	8.4	14994	50254
2875	410537071	A	11.0	18700	8.0	14280	2.4	5040	6.8	12138	50158
2876	401110453	A	9.0	15300	10.0	17850	6.2	13020	2.2	3927	50097
2877	410403501	A	5.6	9520	7.0	12495	5.2	10920	9.6	17136	50071
2878	406896821	A	9.0	15300	7.0	12495	3.8	7980	8.0	14280	50055
2879	404412907	A	10.4	17680	10.0	17850	1.8	3780	6.0	10710	50020
2880	410888221	A	2.2	3740	9.0	16065	6.2	13020	9.6	17136	49961
2881	407207640	A	8.8	14960	10.0	17850	3.4	7140	5.6	9996	49946
2882	408405992	A	8.6	14620	8.0	14280	2.2	4620	9.2	16422	49942
2883	402916796	A	3.0	5100	9.0	16065	7.4	15540	7.4	13209	49914
2884	404932246	A	8.4	14280	9.0	16065	4.2	8820	6.0	10710	49875
2885	406704707	A	10.2	17340	10.0	17850	2.4	5040	5.4	9639	49869
2886	405412465	A	7.8	13260	8.0	14280	6.2	13020	5.2	9282	49842
2887	408168604	A	6.6	11220	11.0	19635	0.2	420	10.4	18564	49839
2888	400086881	A	9.0	15300	8.0	14280	3.8	7980	6.8	12138	49698
2889	406750470	A	9.0	15300	8.0	14280	3.8	7980	6.8	12138	49698
2890	405504319	A	6.4	10880	11.0	19635	5.2	10920	4.6	8211	49646
2891	408285408	A	6.6	11220	11.0	19635	4.0	8400	5.8	10353	49608
2892	411177087	A	4.4	7480	8.0	14280	6.8	14280	7.6	13566	49606
2893	410603154	A	4.2	7140	7.0	12495	5.6	11760	10.2	18207	49602
2894	406688530	A	5.8	9860	8.0	14280	6.0	12600	7.2	12852	49592
2895	407732599	A	10.2	17340	7.0	12495	2.6	5460	8.0	14280	49575
2896	410510347	A	6.6	11220	9.0	16065	3.8	7980	8.0	14280	49545
2897	410088631	A	4.2	7140	7.0	12495	7.4	15540	8.0	14280	49455
2898	410892155	A	9.2	15640	11.0	19635	1.8	3780	5.8	10353	49408
2899	409257856	A	8.6	14620	7.0	12495	3.8	7980	8.0	14280	49375
2900	409655306	A	9.0	15300	9.0	16065	3.8	7980	5.6	9996	49341
2901	409109253	A	6.6	11220	10.0	17850	2.0	4200	9.0	16065	49335
2902	407436358	A	7.8	13260	11.0	19635	0.0	0	9.2	16422	49317
2903	409352329	A	7.6	12920	10.0	17850	4.4	9240	5.2	9282	49292
2904	400364473	A	6.6	11220	8.0	14280	5.0	10500	7.4	13209	49209
2905	411019494	A	6.6	11220	13.0	23205	2.6	5460	5.2	9282	49167
2906	403263397	A	4.0	6800	10.0	17850	5.2	10920	7.6	13566	49136
2907	405995275	A	2.8	4760	10.0	17850	6.0	12600	7.8	13923	49133
2908	410655437	A	8.0	13600	7.0	12495	6.2	13020	5.6	9996	49111
2909	409111689	A	7.8	13260	10.0	17850	3.8	7980	5.6	9996	49086

2910	407961359	A	11.6	19720	9.0	16065	1.4	2940	5.8	10353	49078
2911	403876835	A	8.2	13940	9.0	16065	3.8	7980	6.2	11067	49052
2912	405593212	A	9.0	15300	8.0	14280	4.0	8400	6.2	11067	49047
2913	407054795	A	5.4	9180	8.0	14280	7.4	15540	5.6	9996	48996
2914	410961985	A	6.8	11560	9.0	16065	5.4	11340	5.6	9996	48961
2915	410680546	A	6.4	10880	9.0	16065	6.4	13440	4.8	8568	48953
2916	407575770	A	6.6	11220	13.0	23205	6.2	13020	0.8	1428	48873
2917	408439659	A	9.0	15300	12.0	21420	0.0	0	6.8	12138	48858
2918	405247575	A	6.6	11220	11.0	19635	3.8	7980	5.6	9996	48831
2919	402979110	A	2.4	4080	8.0	14280	6.0	12600	10.0	17850	48810
2920	407817849	A	6.6	11220	10.0	17850	2.6	5460	8.0	14280	48810
2921	410465140	A	6.6	11220	10.0	17850	4.8	10080	5.4	9639	48789
2922	406312671	A	6.4	10880	7.0	12495	4.6	9660	8.8	15708	48743
2923	403199764	A	6.8	11560	11.0	19635	5.8	12180	3.0	5355	48730
2924	402219911	A	9.0	15300	11.0	19635	5.2	10920	1.6	2856	48711
2925	407419325	A	11.4	19380	8.0	14280	0.0	0	8.4	14994	48654
2926	403319559	A	3.4	5780	7.0	12495	6.8	14280	9.0	16065	48620
2927	409308547	A	9.0	15300	10.0	17850	2.6	5460	5.6	9996	48606
2928	407068401	A	4.8	8160	10.0	17850	6.0	12600	5.6	9996	48606
2929	403027012	A	7.4	12580	10.0	17850	6.6	13860	2.4	4284	48574
2930	403060564	A	8.0	13600	8.0	14280	4.4	9240	6.4	11424	48544
2931	402411792	A	7.8	13260	9.0	16065	3.2	6720	7.0	12495	48540
2932	407492134	A	7.4	12580	7.0	12495	5.2	10920	7.0	12495	48490
2933	410824971	A	7.8	13260	11.0	19635	6.2	13020	1.4	2499	48414
2934	401424408	A	11.4	19380	7.0	12495	6.0	12600	2.2	3927	48402
2935	401726449	A	7.4	12580	8.0	14280	4.6	9660	6.6	11781	48301
2936	406559756	A	8.4	14280	7.0	12495	6.8	14280	4.0	7140	48195
2937	406196420	A	9.8	16660	10.0	17850	0.2	420	7.4	13209	48139
2938	410475820	A	10.2	17340	10.0	17850	1.4	2940	5.6	9996	48126
2939	410052654	A	3.0	5100	8.0	14280	7.0	14700	7.8	13923	48003
2940	403786558	A	0.8	1360	8.0	14280	6.4	13440	10.6	18921	48001
2941	407569787	A	5.4	9180	7.0	12495	7.4	15540	6.0	10710	47925
2942	406833901	A	7.6	12920	10.0	17850	3.4	7140	5.6	9996	47906
2943	407444322	A	7.6	12920	10.0	17850	3.4	7140	5.6	9996	47906
2944	409620668	A	9.0	15300	11.0	19635	1.4	2940	5.6	9996	47871
2945	409272272	A	9.6	16320	9.0	16065	1.4	2940	7.0	12495	47820
2946	408540967	A	6.6	11220	8.0	14280	3.8	7980	8.0	14280	47760
2947	408202198	A	6.6	11220	7.0	12495	2.6	5460	10.4	18564	47739
2948	400915239	A	6.6	11220	7.0	12495	2.6	5460	10.4	18564	47739
2949	411258433	A	6.6	11220	7.0	12495	2.6	5460	10.4	18564	47739
2950	404479605	A	8.8	14960	12.0	21420	5.4	11340	0.0	0	47720
2951	410936784	A	5.8	9860	8.0	14280	6.8	14280	5.2	9282	47702
2952	410622302	A	7.8	13260	10.0	17850	6.2	13020	2.0	3570	47700
2953	407704575	A	6.8	11560	6.0	10710	6.8	14280	6.2	11067	47617
2954	405424505	A	6.8	11560	9.0	16065	5.6	11760	4.6	8211	47596
2955	409773315	A	0.8	1360	7.0	12495	6.2	13020	11.6	20706	47581
2956	409165626	A	9.2	15640	8.0	14280	6.2	13020	2.6	4641	47581
2957	408955976	A	7.2	12240	12.0	21420	2.2	4620	5.2	9282	47562
2958	410139684	A	10.2	17340	8.0	14280	5.2	10920	2.8	4998	47538
2959	408542634	A	7.4	12580	11.0	19635	1.8	3780	6.4	11424	47419
2960	409372654	A	11.4	19380	7.0	12495	7.4	15540	0.0	0	47415
2961	404277611	A	9.0	15300	8.0	14280	6.4	13440	2.4	4284	47304
2962	402421137	A	3.8	6460	10.0	17850	6.0	12600	5.8	10353	47263
2963	406356258	A	3.0	5100	10.0	17850	5.6	11760	7.0	12495	47205

2964	410359298	A	9.0	15300	9.0	16065	2.4	5040	6.0	10710	47115
2965	409441629	A	8.6	14620	10.0	17850	6.8	14280	0.2	357	47107
2966	409954992	A	10.2	17340	8.0	14280	2.6	5460	5.6	9996	47076
2967	402945035	A	6.6	11220	7.0	12495	5.0	10500	7.2	12852	47067
2968	410855437	A	9.6	16320	8.0	14280	5.8	12180	2.4	4284	47064
2969	408909615	A	6.6	11220	8.0	14280	1.4	2940	10.4	18564	47004
2970	408300419	A	7.6	12920	12.0	21420	1.6	3360	5.2	9282	46982
2971	410472212	A	10.4	17680	10.0	17850	0.4	840	5.8	10353	46723
2972	402621947	A	7.0	11900	8.0	14280	4.0	8400	6.8	12138	46718
2973	409249613	A	6.6	11220	10.0	17850	2.6	5460	6.8	12138	46668
2974	402410422	A	6.8	11560	12.0	21420	1.2	2520	6.2	11067	46567
2975	406977508	A	6.4	10880	10.0	17850	2.2	4620	7.4	13209	46559
2976	408925711	A	0.6	1020	9.0	16065	6.2	13020	9.2	16422	46527
2977	408810824	A	6.6	11220	8.0	14280	4.4	9240	6.6	11781	46521
2978	409053981	A	6.4	10880	10.0	17850	3.2	6720	6.2	11067	46517
2979	408221404	A	7.0	11900	5.0	8925	5.6	11760	7.8	13923	46508
2980	404600334	A	6.6	11220	8.0	14280	5.0	10500	5.8	10353	46353
2981	410748170	A	7.2	12240	9.0	16065	6.2	13020	2.8	4998	46323
2982	404529438	A	7.8	13260	3.0	5355	7.4	15540	6.8	12138	46293
2983	409321723	A	7.8	13260	10.0	17850	2.8	5880	5.2	9282	46272
2984	405618790	A	9.0	15300	11.0	19635	0.8	1680	5.4	9639	46254
2985	407608721	A	10.4	17680	9.0	16065	0.0	0	7.0	12495	46240
2986	409494751	A	4.2	7140	9.0	16065	6.2	13020	5.6	9996	46221
2987	410074697	A	4.2	7140	9.0	16065	6.2	13020	5.6	9996	46221
2988	410478772	A	1.2	2040	8.0	14280	6.4	13440	9.2	16422	46182
2989	410485152	A	8.0	13600	9.0	16065	1.4	2940	7.6	13566	46171
2990	404212376	A	6.8	11560	6.0	10710	6.6	13860	5.6	9996	46126
2991	409356160	A	9.0	15300	8.0	14280	3.0	6300	5.6	9996	45876
2992	410564358	A	7.6	12920	8.0	14280	2.6	5460	7.4	13209	45869
2993	408868728	A	7.2	12240	8.0	14280	5.8	12180	4.0	7140	45840
2994	401733183	A	10.2	17340	7.0	12495	2.6	5460	5.8	10353	45648
2995	405623000	A	7.8	13260	7.0	12495	2.6	5460	8.0	14280	45495
2996	409281027	A	9.0	15300	10.0	17850	1.2	2520	5.4	9639	45309
2997	406592305	A	6.6	11220	9.0	16065	2.6	5460	7.0	12495	45240
2998	409956709	A	5.4	9180	8.0	14280	5.6	11760	5.6	9996	45216
2999	410025942	A	9.2	15640	8.0	14280	0.8	1680	7.6	13566	45166
3000	410886298	A	5.8	9860	7.0	12495	5.4	11340	6.4	11424	45119
3001	409703642	A	9.4	15980	7.0	12495	6.0	12600	2.2	3927	45002
3002	411154034	A	6.6	11220	13.0	23205	0.0	0	5.8	10353	44778
3003	404704787	A	6.6	11220	10.0	17850	5.2	10920	2.6	4641	44631
3004	403305569	A	7.6	12920	7.0	12495	5.2	10920	4.6	8211	44546
3005	402822197	A	6.6	11220	10.0	17850	2.6	5460	5.6	9996	44526
3006	401048991	A	6.6	11220	10.0	17850	1.4	2940	7.0	12495	44505
3007	408173970	A	7.8	13260	7.0	12495	0.0	0	10.4	18564	44319
3008	405366918	A	6.6	11220	8.0	14280	6.2	13020	3.2	5712	44232
3009	402877252	A	3.0	5100	9.0	16065	6.2	13020	5.6	9996	44181
3010	404818881	A	6.6	11220	9.0	16065	0.2	420	9.2	16422	44127
3011	409217796	A	6.6	11220	9.0	16065	3.2	6720	5.6	9996	44001
3012	403432008	A	8.0	13600	9.0	16065	6.4	13440	0.4	714	43819
3013	411162365	A	2.4	4080	9.0	16065	6.0	12600	6.2	11067	43812
3014	410428987	A	7.8	13260	10.0	17850	0.6	1260	6.4	11424	43794
3015	409298288	A	8.2	13940	9.0	16065	5.2	10920	1.6	2856	43781
3016	409937361	A	2.6	4420	9.0	16065	5.6	11760	6.4	11424	43669
3017	401407590	A	6.6	11220	7.0	12495	2.6	5460	8.0	14280	43455



3018	409040844	A	7.8	13260	7.0	12495	0.2	420	9.6	17136	43311
3019	404928880	A	7.0	11900	8.0	14280	3.2	6720	5.8	10353	43253
3020	402995833	A	7.0	11900	8.0	14280	1.8	3780	7.4	13209	43169
3021	400195907	A	9.0	15300	7.0	12495	1.4	2940	6.8	12138	42873
3022	410843684	A	9.0	15300	8.0	14280	1.4	2940	5.6	9996	42516
3023	410124679	A	9.0	15300	8.0	14280	1.4	2940	5.6	9996	42516
3024	404043029	A	6.6	11220	7.0	12495	6.2	13020	3.2	5712	42447
3025	400204458	A	2.8	4760	7.0	12495	6.2	13020	6.8	12138	42413
3026	408682941	A	6.4	10880	9.0	16065	6.0	12600	1.6	2856	42401
3027	406643208	A	6.6	11220	9.0	16065	2.6	5460	5.4	9639	42384
3028	410351176	A	7.2	12240	4.0	7140	5.4	11340	6.4	11424	42144
3029	403937515	A	8.4	14280	9.0	16065	5.6	11760	0.0	0	42105
3030	402445724	A	3.6	6120	7.0	12495	5.8	12180	6.2	11067	41862
3031	409214270	A	7.8	13260	9.0	16065	0.0	0	6.8	12138	41463
3032	404585775	A	8.2	13940	10.0	17850	0.0	0	5.4	9639	41429
3033	408302379	A	6.6	11220	10.0	17850	5.2	10920	0.8	1428	41418
3034	407860095	A	9.0	15300	7.0	12495	5.6	11760	1.0	1785	41340
3035	402160851	A	7.0	11900	7.0	12495	3.6	7560	5.2	9282	41237
3036	408061290	A	6.8	11560	10.0	17850	1.2	2520	5.2	9282	41212
3037	408502498	A	7.8	13260	7.0	12495	2.6	5460	5.6	9996	41211
3038	403168492	A	7.0	11900	9.0	16065	1.0	2100	6.2	11067	41132
3039	404728785	A	6.4	10880	8.0	14280	5.2	10920	2.8	4998	41078
3040	405199791	A	6.6	11220	9.0	16065	1.4	2940	6.0	10710	40935
3041	403258289	A	9.0	15300	7.0	12495	1.4	2940	5.6	9996	40731
3042	410998296	A	7.4	12580	8.0	14280	0.2	420	7.4	13209	40489
3043	402743964	A	9.0	15300	7.0	12495	0.2	420	6.8	12138	40353
3044	408867497	A	6.6	11220	9.0	16065	0.0	0	6.8	12138	39423
3045	404754797	A	7.0	11900	8.0	14280	1.8	3780	5.2	9282	39242
3046	410192295	A	7.8	13260	7.0	12495	0.0	0	7.2	12852	38607
3047	409746270	A	6.6	11220	8.0	14280	1.4	2940	5.6	9996	38436
3048	405098569	A	1.2	2040	7.0	12495	5.2	10920	7.2	12852	38307
3049	409698421	A	9.0	15300	7.0	12495	0.0	0	5.6	9996	37791
3050	410777050	A	6.6	11220	9.0	16065	0.2	420	5.6	9996	37701
3051	409395654	A	6.6	11220	8.0	14280	0.2	420	5.6	9996	35916