

ML and discriminant degrees of copious graphs for n=8

	Non-edges	ML deg	Number of edges	Log disc deg
1	12, 13, 14, 15, 23, 24, 25, 34, 35, 45	1	18	
2	12, 13, 14, 23, 24, 25, 34, 35, 45, 56	1	18	
3	12, 13, 14, 23, 24, 26, 34, 35, 45, 56	1	18	
4	12, 13, 14, 16, 23, 24, 26, 34, 35, 45	1	18	
5	12, 13, 14, 17, 23, 24, 26, 34, 35, 45	1	18	
6	12, 13, 14, 18, 23, 24, 27, 34, 36, 45	1	18	
7	12, 13, 15, 23, 24, 34, 35, 45, 46, 56	1	18	
8	12, 13, 15, 23, 24, 34, 35, 45, 47, 56	1	18	
9	12, 13, 16, 23, 24, 34, 35, 45, 46, 56	1	18	
10	12, 13, 15, 23, 24, 34, 36, 45, 47, 56	1	18	
11	12, 13, 15, 23, 24, 27, 34, 36, 45, 46	1	18	
12	12, 13, 15, 23, 24, 26, 34, 36, 45, 47	1	18	
13	12, 13, 15, 23, 24, 28, 34, 37, 45, 46	1	18	
14	12, 14, 23, 25, 34, 36, 45, 47, 56, 57	1	18	
15	12, 14, 23, 25, 34, 36, 45, 48, 56, 57	1	18	
16	12, 13, 14, 15, 23, 24, 25, 34, 35, 45, 67	1	17	
17	12, 13, 14, 23, 24, 25, 34, 35, 45, 56, 67	1	17	
18	12, 13, 14, 17, 23, 24, 25, 34, 35, 45, 56	1	17	
19	12, 13, 14, 23, 24, 25, 34, 35, 45, 58, 67	1	17	
20	12, 13, 14, 23, 24, 26, 34, 35, 45, 56, 67	1	17	
21	12, 13, 14, 23, 24, 26, 34, 35, 45, 56, 57	1	17	
22	12, 13, 14, 17, 23, 24, 26, 34, 35, 45, 56	1	17	
23	12, 13, 14, 23, 24, 26, 34, 35, 45, 56, 78	1	17	
24	12, 13, 14, 16, 23, 24, 26, 34, 35, 45, 67	1	17	
25	12, 13, 14, 16, 23, 24, 26, 34, 35, 45, 78	1	17	
26	12, 13, 14, 17, 23, 24, 26, 34, 35, 45, 67	1	17	
27	12, 13, 14, 18, 23, 24, 26, 34, 35, 45, 67	1	17	
28	12, 13, 14, 17, 23, 24, 26, 34, 35, 45, 58	1	17	
29	12, 13, 14, 18, 23, 24, 27, 34, 36, 45, 56	1	17	
30	12, 13, 15, 23, 24, 34, 35, 45, 46, 56, 67	1	17	
31	12, 13, 15, 23, 24, 27, 34, 35, 45, 46, 56	1	17	
32	12, 13, 15, 23, 24, 34, 35, 45, 46, 56, 78	1	17	
33	12, 13, 15, 23, 24, 34, 35, 45, 47, 56, 67	1	17	
34	12, 13, 15, 23, 24, 34, 35, 45, 47, 56, 78	1	17	
35	12, 13, 15, 23, 24, 27, 34, 35, 45, 48, 56	1	17	
36	12, 13, 16, 23, 24, 34, 35, 45, 46, 56, 67	1	17	
37	12, 13, 16, 23, 24, 34, 35, 45, 46, 56, 57	1	17	
38	12, 13, 16, 23, 24, 34, 35, 45, 46, 56, 78	1	17	

39	12, 13, 15, 23, 24, 34, 37, 45, 46, 56, 57	1	17	
40	12, 13, 15, 23, 24, 28, 34, 37, 45, 46, 56	1	17	
41	12, 13, 15, 23, 24, 34, 36, 45, 47, 56, 67	1	17	
42	12, 13, 15, 23, 24, 34, 36, 45, 47, 56, 78	1	17	
43	12, 13, 15, 23, 24, 34, 36, 45, 47, 56, 68	1	17	
44	12, 13, 15, 23, 24, 34, 36, 45, 47, 56, 58	1	17	
45	12, 13, 15, 23, 24, 28, 34, 36, 45, 47, 56	1	17	
46	12, 13, 15, 18, 23, 24, 34, 36, 45, 47, 56	1	17	
47	12, 13, 15, 23, 24, 27, 34, 36, 45, 46, 67	1	17	
48	12, 13, 15, 23, 24, 27, 34, 36, 45, 46, 57	1	17	
49	12, 13, 15, 17, 23, 24, 27, 34, 36, 45, 46	1	17	
50	12, 13, 15, 23, 24, 27, 34, 36, 45, 46, 78	1	17	
51	12, 13, 15, 23, 24, 27, 34, 36, 45, 46, 68	1	17	
52	12, 13, 15, 23, 24, 27, 34, 36, 45, 46, 58	1	17	
53	12, 13, 15, 17, 23, 24, 28, 34, 36, 45, 46	1	17	
54	12, 13, 15, 23, 24, 26, 34, 36, 45, 47, 67	1	17	
55	12, 13, 15, 23, 24, 26, 34, 36, 45, 47, 57	1	17	
56	12, 13, 15, 23, 24, 26, 34, 36, 45, 47, 78	1	17	
57	12, 13, 15, 23, 24, 26, 34, 36, 45, 47, 68	1	17	
58	12, 13, 15, 23, 24, 26, 34, 36, 45, 47, 58	1	17	
59	12, 13, 15, 18, 23, 24, 26, 34, 36, 45, 47	1	17	
60	12, 13, 15, 23, 24, 28, 34, 37, 45, 46, 67	1	17	
61	12, 13, 15, 23, 24, 27, 34, 36, 45, 48, 67	1	17	
62	12, 14, 23, 25, 34, 36, 45, 48, 56, 57, 67	1	17	
63	12, 14, 23, 25, 34, 36, 45, 47, 56, 58, 67	1	17	
64	12, 14, 23, 25, 34, 36, 45, 47, 56, 57, 78	1	17	
65	12, 14, 23, 25, 34, 36, 45, 47, 56, 57, 68	1	17	
66	12, 14, 23, 25, 34, 36, 38, 45, 47, 56, 57	1	17	
67	12, 14, 23, 25, 34, 38, 45, 46, 57, 58, 67	1	17	
68	12, 13, 14, 17, 23, 24, 25, 34, 35, 45, 56, 67	1	16	
69	12, 13, 14, 23, 24, 25, 34, 35, 45, 56, 67, 78	1	16	
70	12, 13, 14, 23, 24, 25, 34, 35, 45, 56, 67, 68	1	16	
71	12, 13, 14, 18, 23, 24, 25, 34, 35, 45, 56, 67	1	16	
72	12, 13, 14, 23, 24, 26, 34, 35, 45, 56, 57, 67	1	16	
73	12, 13, 14, 17, 23, 24, 26, 34, 35, 45, 56, 67	1	16	
74	12, 13, 14, 17, 23, 24, 26, 34, 35, 45, 56, 57	1	16	
75	12, 13, 14, 23, 24, 26, 34, 35, 45, 56, 67, 78	1	16	
76	12, 13, 14, 23, 24, 26, 34, 35, 45, 56, 67, 68	1	16	
77	12, 13, 14, 23, 24, 26, 34, 35, 45, 56, 57, 78	1	16	
78	12, 13, 14, 23, 24, 26, 34, 35, 45, 56, 57, 68	1	16	
79	12, 13, 14, 18, 23, 24, 26, 34, 35, 45, 56, 57	1	16	

80	12, 13, 14, 17, 23, 24, 26, 34, 35, 45, 56, 78	1	16	
81	12, 13, 14, 17, 23, 24, 26, 34, 35, 45, 56, 68	1	16	
82	12, 13, 14, 16, 23, 24, 26, 34, 35, 45, 57, 67	1	16	
83	12, 13, 14, 16, 23, 24, 26, 34, 35, 45, 67, 78	1	16	
84	12, 13, 14, 16, 23, 24, 26, 34, 35, 45, 67, 68	1	16	
85	12, 13, 14, 16, 23, 24, 26, 34, 35, 45, 58, 67	1	16	
86	12, 13, 14, 18, 23, 24, 26, 34, 35, 45, 57, 67	1	16	
87	12, 13, 14, 17, 23, 24, 26, 34, 35, 45, 67, 78	1	16	
88	12, 13, 14, 17, 23, 24, 26, 34, 35, 45, 58, 67	1	16	
89	12, 13, 14, 18, 23, 24, 27, 34, 36, 45, 56, 67	1	16	
90	12, 13, 14, 18, 23, 24, 27, 34, 36, 45, 56, 78	1	16	
91	12, 13, 14, 18, 23, 24, 28, 34, 36, 45, 57, 67	1	16	
92	12, 13, 15, 23, 24, 27, 34, 35, 45, 46, 56, 67	1	16	
93	12, 13, 15, 17, 23, 24, 27, 34, 35, 45, 46, 56	1	16	
94	12, 13, 15, 23, 24, 34, 35, 45, 46, 56, 67, 78	1	16	
95	12, 13, 15, 23, 24, 34, 35, 45, 46, 56, 67, 68	1	16	
96	12, 13, 15, 23, 24, 27, 34, 35, 45, 46, 56, 78	1	16	
97	12, 13, 15, 23, 24, 27, 34, 35, 45, 46, 56, 68	1	16	
98	12, 13, 15, 18, 23, 24, 27, 34, 35, 45, 46, 56	1	16	
99	12, 13, 15, 23, 24, 34, 35, 45, 47, 56, 67, 78	1	16	
100	12, 13, 15, 23, 24, 28, 34, 35, 45, 47, 56, 67	1	16	
101	12, 13, 15, 23, 24, 27, 34, 35, 45, 48, 56, 67	1	16	
102	12, 13, 15, 23, 24, 34, 35, 45, 48, 56, 67, 78	1	16	
103	12, 13, 16, 23, 24, 34, 35, 45, 46, 56, 57, 67	1	16	
104	12, 13, 16, 23, 24, 27, 34, 35, 45, 46, 56, 67	1	16	
105	12, 13, 16, 17, 23, 24, 34, 35, 45, 46, 56, 67	1	16	
106	12, 13, 16, 23, 24, 27, 34, 35, 45, 46, 56, 57	1	16	
107	12, 13, 16, 23, 24, 34, 35, 45, 46, 56, 67, 78	1	16	
108	12, 13, 16, 18, 23, 24, 34, 35, 45, 46, 56, 67	1	16	
109	12, 13, 16, 23, 24, 34, 35, 45, 46, 56, 57, 78	1	16	
110	12, 13, 16, 23, 24, 34, 35, 45, 46, 56, 57, 68	1	16	
111	12, 13, 16, 23, 24, 28, 34, 35, 45, 46, 56, 57	1	16	
112	12, 13, 16, 18, 23, 24, 34, 35, 45, 46, 56, 57	1	16	
113	12, 13, 18, 23, 24, 27, 34, 35, 45, 48, 56, 67	1	16	
114	12, 13, 15, 23, 24, 28, 34, 37, 45, 46, 56, 67	1	16	
115	12, 13, 15, 23, 24, 34, 37, 45, 46, 56, 57, 78	1	16	
116	12, 13, 15, 23, 24, 34, 37, 45, 46, 56, 57, 68	1	16	
117	12, 13, 15, 23, 24, 28, 34, 37, 45, 46, 56, 57	1	16	
118	12, 13, 15, 18, 23, 24, 34, 37, 45, 46, 56, 57	1	16	
119	12, 13, 15, 23, 24, 34, 36, 45, 47, 56, 57, 67	1	16	
120	12, 13, 15, 23, 24, 34, 36, 45, 48, 56, 57, 67	1	16	

121	12, 13, 15, 23, 24, 34, 36, 45, 47, 56, 67, 78	1	16	
122	12, 13, 15, 23, 24, 34, 36, 45, 47, 56, 67, 68	1	16	
123	12, 13, 15, 23, 24, 34, 36, 45, 47, 56, 58, 67	1	16	
124	12, 13, 15, 23, 24, 28, 34, 36, 45, 47, 56, 67	1	16	
125	12, 13, 15, 18, 23, 24, 34, 36, 45, 47, 56, 67	1	16	
126	12, 13, 15, 23, 24, 27, 34, 36, 45, 48, 56, 67	1	16	
127	12, 13, 15, 23, 24, 27, 34, 36, 45, 48, 56, 57	1	16	
128	12, 13, 15, 23, 24, 34, 36, 45, 47, 56, 68, 78	1	16	
129	12, 13, 15, 23, 24, 27, 34, 36, 45, 46, 57, 67	1	16	
130	12, 13, 15, 23, 24, 28, 34, 36, 45, 46, 57, 67	1	16	
131	12, 13, 15, 23, 24, 27, 34, 36, 45, 46, 67, 78	1	16	
132	12, 13, 15, 23, 24, 27, 34, 36, 45, 46, 67, 68	1	16	
133	12, 13, 15, 17, 23, 24, 28, 34, 36, 45, 46, 67	1	16	
134	12, 13, 15, 23, 24, 27, 34, 36, 45, 46, 57, 78	1	16	
135	12, 13, 15, 23, 24, 27, 34, 36, 45, 46, 57, 68	1	16	
136	12, 13, 15, 23, 24, 27, 34, 36, 45, 46, 57, 58	1	16	
137	12, 13, 15, 18, 23, 24, 27, 34, 36, 45, 46, 57	1	16	
138	12, 13, 15, 17, 23, 24, 28, 34, 36, 45, 46, 57	1	16	
139	12, 13, 15, 17, 23, 24, 27, 34, 36, 45, 46, 78	1	16	
140	12, 13, 15, 17, 23, 24, 27, 34, 36, 45, 46, 58	1	16	
141	12, 13, 15, 23, 24, 26, 34, 36, 45, 47, 57, 67	1	16	
142	12, 13, 15, 23, 24, 26, 34, 36, 45, 48, 57, 67	1	16	
143	12, 13, 15, 23, 24, 26, 34, 36, 45, 47, 67, 78	1	16	
144	12, 13, 15, 23, 24, 26, 34, 36, 45, 47, 67, 68	1	16	
145	12, 13, 15, 23, 24, 26, 34, 36, 45, 47, 57, 78	1	16	
146	12, 13, 15, 23, 24, 26, 34, 36, 45, 47, 57, 68	1	16	
147	12, 13, 15, 23, 24, 26, 34, 36, 45, 47, 57, 58	1	16	
148	12, 13, 15, 18, 23, 24, 26, 34, 36, 45, 47, 57	1	16	
149	12, 13, 15, 23, 24, 28, 34, 38, 45, 56, 57, 67	1	16	
150	12, 13, 15, 23, 24, 34, 38, 45, 46, 57, 58, 67	1	16	
151	12, 13, 15, 23, 24, 28, 34, 38, 45, 46, 57, 67	1	16	
152	12, 13, 15, 23, 24, 28, 34, 37, 45, 46, 67, 78	1	16	
153	12, 13, 15, 23, 24, 28, 34, 37, 45, 46, 58, 67	1	16	
154	12, 13, 15, 18, 23, 24, 28, 34, 37, 45, 46, 67	1	16	
155	12, 13, 15, 17, 23, 24, 34, 38, 45, 46, 58, 67	1	16	
156	12, 13, 15, 17, 23, 24, 28, 34, 38, 45, 46, 67	1	16	
157	12, 13, 15, 23, 24, 28, 34, 36, 45, 48, 57, 67	1	16	
158	12, 13, 15, 23, 24, 27, 34, 36, 45, 48, 58, 67	1	16	
159	12, 13, 18, 23, 24, 25, 34, 35, 47, 56, 58, 67	1	16	
160	12, 13, 23, 24, 34, 45, 46, 56, 57, 58, 67, 68	1	16	
161	12, 13, 18, 23, 24, 27, 34, 35, 46, 48, 56, 67	1	16	

162	12, 13, 23, 25, 28, 34, 37, 45, 46, 48, 56, 57	1	16	
163	12, 13, 16, 18, 23, 25, 27, 34, 45, 56, 58, 67	1	16	
164	12, 14, 17, 23, 25, 34, 36, 45, 48, 56, 57, 67	1	16	
165	12, 14, 23, 25, 34, 36, 45, 48, 56, 57, 67, 78	1	16	
166	12, 14, 18, 23, 25, 34, 36, 45, 48, 56, 57, 67	1	16	
167	12, 14, 23, 25, 34, 36, 45, 47, 56, 58, 67, 78	1	16	
168	12, 14, 23, 25, 34, 36, 45, 47, 56, 58, 67, 68	1	16	
169	12, 14, 17, 23, 25, 34, 36, 45, 48, 56, 58, 67	1	16	
170	12, 14, 23, 25, 34, 36, 45, 47, 56, 57, 68, 78	1	16	
171	12, 14, 23, 25, 34, 36, 38, 45, 47, 56, 57, 68	1	16	
172	12, 13, 14, 15, 23, 24, 25, 34, 35, 45, 67, 68, 78	1	15	
173	12, 13, 14, 17, 23, 24, 25, 34, 35, 45, 56, 67, 78	1	15	
174	12, 13, 14, 18, 23, 24, 25, 34, 35, 45, 56, 67, 78	1	15	
175	12, 13, 14, 17, 23, 24, 26, 34, 35, 45, 56, 57, 67	1	15	
176	12, 13, 14, 23, 24, 26, 34, 35, 45, 56, 57, 67, 78	1	15	
177	12, 13, 14, 23, 24, 26, 34, 35, 45, 56, 57, 67, 68	1	15	
178	12, 13, 14, 18, 23, 24, 26, 34, 35, 45, 56, 57, 67	1	15	
179	12, 13, 14, 17, 23, 24, 26, 34, 35, 45, 56, 67, 78	1	15	
180	12, 13, 14, 17, 23, 24, 26, 34, 35, 45, 56, 67, 68	1	15	
181	12, 13, 14, 17, 23, 24, 26, 34, 35, 45, 56, 58, 67	1	15	
182	12, 13, 14, 17, 23, 24, 26, 34, 35, 45, 56, 57, 78	1	15	
183	12, 13, 14, 23, 24, 26, 34, 35, 45, 56, 67, 68, 78	1	15	
184	12, 13, 14, 23, 24, 26, 34, 35, 45, 56, 57, 68, 78	1	15	
185	12, 13, 14, 17, 23, 24, 26, 34, 35, 45, 56, 68, 78	1	15	
186	12, 13, 14, 16, 23, 24, 26, 34, 35, 45, 57, 67, 78	1	15	
187	12, 13, 14, 16, 23, 24, 26, 34, 35, 45, 57, 67, 68	1	15	
188	12, 13, 14, 16, 23, 24, 26, 34, 35, 45, 58, 67, 78	1	15	
189	12, 13, 14, 18, 23, 24, 28, 34, 35, 45, 56, 57, 67	1	15	
190	12, 13, 14, 18, 23, 24, 26, 34, 35, 45, 57, 67, 78	1	15	
191	12, 13, 14, 18, 23, 24, 26, 34, 35, 45, 57, 67, 68	1	15	
192	12, 13, 14, 18, 23, 24, 26, 34, 35, 45, 57, 58, 67	1	15	
193	12, 13, 14, 17, 23, 24, 26, 34, 35, 45, 67, 68, 78	1	15	
194	12, 13, 14, 18, 23, 24, 27, 34, 36, 45, 56, 57, 67	1	15	
195	12, 13, 14, 18, 23, 24, 27, 34, 36, 45, 56, 67, 78	1	15	
196	12, 13, 14, 18, 23, 24, 27, 34, 36, 45, 56, 67, 68	1	15	
197	12, 13, 15, 17, 23, 24, 27, 34, 35, 45, 46, 56, 67	1	15	
198	12, 13, 15, 23, 24, 27, 34, 35, 45, 46, 56, 67, 78	1	15	
199	12, 13, 15, 23, 24, 27, 34, 35, 45, 46, 56, 67, 68	1	15	
200	12, 13, 15, 18, 23, 24, 27, 34, 35, 45, 46, 56, 67	1	15	
201	12, 13, 15, 17, 23, 24, 27, 34, 35, 45, 46, 56, 78	1	15	
202	12, 13, 15, 23, 24, 34, 35, 45, 46, 56, 67, 68, 78	1	15	

203	12, 13, 15, 23, 24, 27, 34, 35, 45, 46, 56, 68, 78	1	15	
204	12, 13, 15, 23, 24, 34, 35, 45, 47, 56, 67, 68, 78	1	15	
205	12, 13, 15, 23, 24, 28, 34, 35, 45, 47, 56, 67, 78	1	15	
206	12, 13, 15, 18, 23, 24, 34, 35, 45, 47, 56, 67, 78	1	15	
207	12, 13, 15, 18, 23, 24, 28, 34, 35, 45, 47, 56, 67	1	15	
208	12, 13, 16, 23, 24, 27, 34, 35, 45, 46, 56, 57, 67	1	15	
209	12, 13, 16, 17, 23, 24, 34, 35, 45, 46, 56, 57, 67	1	15	
210	12, 13, 16, 23, 24, 34, 35, 45, 46, 56, 57, 67, 78	1	15	
211	12, 13, 16, 23, 24, 28, 34, 35, 45, 46, 56, 57, 67	1	15	
212	12, 13, 16, 18, 23, 24, 34, 35, 45, 46, 56, 57, 67	1	15	
213	12, 13, 16, 23, 24, 27, 34, 35, 45, 46, 56, 67, 78	1	15	
214	12, 13, 16, 23, 24, 27, 34, 35, 45, 46, 56, 58, 67	1	15	
215	12, 13, 16, 18, 23, 24, 27, 34, 35, 45, 46, 56, 67	1	15	
216	12, 13, 16, 17, 23, 24, 34, 35, 45, 46, 56, 67, 78	1	15	
217	12, 13, 16, 17, 23, 24, 34, 35, 45, 46, 56, 58, 67	1	15	
218	12, 13, 16, 23, 24, 27, 34, 35, 45, 46, 56, 57, 78	1	15	
219	12, 13, 16, 23, 24, 27, 34, 35, 45, 46, 56, 57, 68	1	15	
220	12, 13, 16, 18, 23, 24, 34, 35, 45, 46, 56, 67, 78	1	15	
221	12, 13, 16, 23, 24, 34, 35, 45, 46, 56, 57, 68, 78	1	15	
222	12, 13, 16, 23, 24, 28, 34, 35, 45, 46, 56, 57, 78	1	15	
223	12, 13, 16, 18, 23, 24, 34, 35, 45, 46, 56, 57, 78	1	15	
224	12, 13, 15, 23, 24, 28, 34, 37, 45, 46, 56, 67, 78	1	15	
225	12, 13, 15, 23, 24, 28, 34, 37, 45, 46, 56, 67, 68	1	15	
226	12, 13, 15, 23, 24, 34, 37, 45, 46, 56, 57, 68, 78	1	15	
227	12, 13, 15, 23, 24, 28, 34, 37, 45, 46, 56, 57, 78	1	15	
228	12, 13, 15, 18, 23, 24, 34, 37, 45, 46, 56, 57, 78	1	15	
229	12, 13, 15, 23, 24, 28, 34, 37, 45, 46, 56, 57, 68	1	15	
230	12, 13, 15, 18, 23, 24, 34, 37, 45, 46, 56, 57, 68	1	15	
231	12, 13, 15, 23, 24, 34, 36, 45, 47, 56, 57, 67, 78	1	15	
232	12, 13, 15, 23, 24, 34, 36, 45, 47, 56, 57, 67, 68	1	15	
233	12, 13, 15, 23, 24, 27, 34, 36, 45, 48, 56, 57, 67	1	15	
234	12, 13, 15, 23, 24, 34, 36, 45, 48, 56, 57, 67, 78	1	15	
235	12, 13, 15, 23, 24, 34, 36, 45, 47, 56, 67, 68, 78	1	15	
236	12, 13, 15, 23, 24, 34, 36, 45, 47, 56, 58, 67, 78	1	15	
237	12, 13, 15, 23, 24, 28, 34, 36, 45, 47, 56, 67, 78	1	15	
238	12, 13, 15, 18, 23, 24, 34, 36, 45, 47, 56, 67, 78	1	15	
239	12, 13, 15, 23, 24, 34, 36, 45, 47, 56, 58, 67, 68	1	15	
240	12, 13, 15, 23, 24, 28, 34, 36, 45, 47, 56, 67, 68	1	15	
241	12, 13, 15, 23, 24, 27, 34, 36, 45, 48, 56, 67, 78	1	15	
242	12, 13, 15, 23, 24, 27, 34, 36, 45, 48, 56, 57, 78	1	15	
243	12, 13, 15, 23, 24, 27, 34, 36, 45, 46, 57, 67, 78	1	15	

244	12, 13, 15, 23, 24, 27, 34, 36, 45, 46, 57, 67, 68	1	15	
245	12, 13, 15, 17, 23, 24, 28, 34, 36, 45, 46, 57, 67	1	15	
246	12, 13, 15, 23, 24, 28, 34, 36, 45, 46, 57, 67, 78	1	15	
247	12, 13, 15, 23, 24, 27, 34, 36, 45, 46, 58, 67, 78	1	15	
248	12, 13, 15, 18, 23, 24, 27, 34, 36, 45, 46, 67, 78	1	15	
249	12, 13, 15, 18, 23, 24, 27, 34, 36, 45, 46, 67, 68	1	15	
250	12, 13, 15, 17, 23, 24, 28, 34, 36, 45, 46, 67, 78	1	15	
251	12, 13, 15, 17, 23, 24, 28, 34, 36, 45, 46, 58, 67	1	15	
252	12, 13, 15, 23, 24, 27, 34, 36, 45, 46, 57, 68, 78	1	15	
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