1	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
2	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
3	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
4	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
5	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
6	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
7	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
8	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
9	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
10	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
11	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
12	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
13	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
14	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
15	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
16	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
17	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
18	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
19	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
20	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
21	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
22	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
23	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
24	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
25	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
26	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
27	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
28	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
29	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
30	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
31	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
32	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
33	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
34	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
35	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
36	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
37	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
38	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
39	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
40	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
41	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
42	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
43	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
44	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
45	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
46	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
47	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
48	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
49	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
50	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
51	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
52	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R

53	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
54	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
55	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
56	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
57	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
58	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
59	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
60	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
61	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
62	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
63	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
64	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
65	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
66	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
67	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
68	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
69	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
70	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
71	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
72	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
73	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
74	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
75	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
76	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
77	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
78	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
79	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
80	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
81	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
82	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
83	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
84	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
85	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
86	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
87	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
88	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
89	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
90	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
91	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
92	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
93	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
94	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
95	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
96	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
97	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
98	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
99	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
100	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
101	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
102	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
103	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
104	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R

105	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
106	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
107	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
108	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
109	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
110	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
111	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
112	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
113	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
114	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
115	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
116	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
117	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
118	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
119	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
120	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
121	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
122	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
123	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
124	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
125	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	R
126	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
127	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	R	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	L
128	R	R	L	R	R	L	L	R	R	R	L	L	R	L	L	L	R	R	L	R	R	L	L	L	R	R	L	L	R	L	L	