

```
1 "C:\Program Files\Java\jdk1.8.0_261\bin\java.exe" "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA
Community Edition 2022.3.2\lib\idea_rt.jar=58209:C:\Program Files\JetBrains\IntelliJ IDEA Community
Edition 2022.3.2\bin" -Dfile.encoding=UTF-8 -classpath "C:\Program Files\Java\jdk1.8.0_261\jre\lib\
charsets.jar;C:\Program Files\Java\jdk1.8.0_261\jre\lib\deploy.jar;C:\Program Files\Java\jdk1.8.0_261\
jre\lib\ext\access-bridge-64.jar;C:\Program Files\Java\jdk1.8.0_261\jre\lib\ext\cldrdata.jar;C:\Program
Files\Java\jdk1.8.0_261\jre\lib\ext\dnsns.jar;C:\Program Files\Java\jdk1.8.0_261\jre\lib\ext\jaccess.
jar;C:\Program Files\Java\jdk1.8.0_261\jre\lib\ext\jfxrt.jar;C:\Program Files\Java\jdk1.8.0_261\jre\lib
\ext\localedata.jar;C:\Program Files\Java\jdk1.8.0_261\jre\lib\ext\nashorn.jar;C:\Program Files\Java\
jdk1.8.0_261\jre\lib\ext\sunec.jar;C:\Program Files\Java\jdk1.8.0_261\jre\lib\ext\sunjce_provider.jar;C
:\Program Files\Java\jdk1.8.0_261\jre\lib\ext\sunmscapi.jar;C:\Program Files\Java\jdk1.8.0_261\jre\lib\
ext\sunpkcs11.jar;C:\Program Files\Java\jdk1.8.0_261\jre\lib\ext\zipfs.jar;C:\Program Files\Java\jdk1.8
.0_261\jre\lib\javaws.jar;C:\Program Files\Java\jdk1.8.0_261\jre\lib\jce.jar;C:\Program Files\Java\jdk1
.8.0_261\jre\lib\jfr.jar;C:\Program Files\Java\jdk1.8.0_261\jre\lib\jfxswt.jar;C:\Program Files\Java\
jdk1.8.0_261\jre\lib\jsse.jar;C:\Program Files\Java\jdk1.8.0_261\jre\lib\management-agent.jar;C:\
Program Files\Java\jdk1.8.0_261\jre\lib\plugin.jar;C:\Program Files\Java\jdk1.8.0_261\jre\lib\resources
.jar;C:\Program Files\Java\jdk1.8.0_261\jre\lib\rt.jar;C:\Workspace\Numberlink-Recursive\out\production
\Numberlink-Recursive" Main
2 10x15 388.in
3 rows: 10 cols: 15 maxNum: 9
4 timeout
5 UNSAT
6 10x15 389.in
7 rows: 10 cols: 15 maxNum: 8
8 timeout
9 UNSAT
10 10x15 390.in
11 rows: 10 cols: 15 maxNum: 10
12 timeout
13 UNSAT
14 10x15 396.in
15 rows: 10 cols: 15 maxNum: 8
16 timeout
17 UNSAT
18 10x15 397.in
19 rows: 10 cols: 15 maxNum: 9
20 timeout
21 UNSAT
22 10x15 398.in
23 rows: 10 cols: 15 maxNum: 8
24 timeout
25 UNSAT
26 10x15 399.in
27 rows: 10 cols: 15 maxNum: 9
28 timeout
29 UNSAT
30 10x15 400.in
31 rows: 10 cols: 15 maxNum: 8
32 timeout
33 UNSAT
34 10x18 186.in
35 rows: 10 cols: 18 maxNum: 13
36 timeout
37 UNSAT
38 10x18 187.in
39 rows: 10 cols: 18 maxNum: 10
40 timeout
41 UNSAT
42 10x18 198.in
43 rows: 10 cols: 18 maxNum: 16
44 timeout
45 UNSAT
46 10x18 199.in
47 rows: 10 cols: 18 maxNum: 13
48 timeout
49 UNSAT
50 10x18 200.in
51 rows: 10 cols: 18 maxNum: 12
52 timeout
```

```
53 UNSAT
54 10x18 208.in
55 rows: 10 cols: 18 maxNum: 14
56 timeout
57 UNSAT
58 10x18 209.in
59 rows: 10 cols: 18 maxNum: 12
60 timeout
61 UNSAT
62 10x18 414.in
63 rows: 10 cols: 18 maxNum: 17
64 timeout
65 UNSAT
66 10x18 415.in
67 rows: 10 cols: 18 maxNum: 16
68 timeout
69 UNSAT
70 10x18 416.in
71 rows: 10 cols: 18 maxNum: 10
72 timeout
73 UNSAT
74 10x18 417.in
75 rows: 10 cols: 18 maxNum: 12
76 timeout
77 UNSAT
78 11x11 120.in
79 rows: 11 cols: 11 maxNum: 12
80 timeout
81 UNSAT
82 11x11 121.in
83 rows: 11 cols: 11 maxNum: 9
84 timeout
85 UNSAT
86 11x11 122.in
87 rows: 11 cols: 11 maxNum: 8
88 timeout
89 UNSAT
90 11x11 123.in
91 rows: 11 cols: 11 maxNum: 12
92 timeout
93 UNSAT
94 11x11 124.in
95 rows: 11 cols: 11 maxNum: 12
96 timeout
97 UNSAT
98 11x11 130.in
99 rows: 11 cols: 11 maxNum: 10
100 timeout
101 UNSAT
102 11x11 131.in
103 rows: 11 cols: 11 maxNum: 13
104 timeout
105 UNSAT
106 11x11 132.in
107 rows: 11 cols: 11 maxNum: 11
108 timeout
109 UNSAT
110 11x11 133.in
111 rows: 11 cols: 11 maxNum: 10
112 timeout
113 UNSAT
114 11x11 134.in
115 rows: 11 cols: 11 maxNum: 12
116 timeout
117 UNSAT
118 11x11 135.in
119 rows: 11 cols: 11 maxNum: 12
120 timeout
```

```
121 UNSAT
122 11x11 136.in
123 rows: 11 cols: 11 maxNum: 8
124 timeout
125 UNSAT
126 11x11 137.in
127 rows: 11 cols: 11 maxNum: 12
128 timeout
129 UNSAT
130 11x11 138.in
131 rows: 11 cols: 11 maxNum: 12
132 timeout
133 UNSAT
134 11x11 139.in
135 rows: 11 cols: 11 maxNum: 9
136 timeout
137 UNSAT
138 11x11 140.in
139 rows: 11 cols: 11 maxNum: 12
140 timeout
141 UNSAT
142 11x11 141.in
143 rows: 11 cols: 11 maxNum: 9
144 timeout
145 UNSAT
146 11x11 142.in
147 rows: 11 cols: 11 maxNum: 10
148 timeout
149 UNSAT
150 11x11 143.in
151 rows: 11 cols: 11 maxNum: 9
152 timeout
153 UNSAT
154 11x11 144.in
155 rows: 11 cols: 11 maxNum: 10
156
157 Process finished with exit code 130
158
```