```
1 C:\Users\Szymon\PycharmProjects\nai\.venv\Scripts\
  python.exe C:\Users\Szymon\PycharmProjects\nai\Lab1\
  main.py
 2
3 0 1 2 3 4 5 6
10
11
12
13 Player 1 what do you play ?
14
15 Player 1 what do you play ? 0
16
17 Move #1: player 1 plays 0 :
18
19
    0 1 2 3 4 5 6
20 -----
21 | . . . . . . .
22 | . . . . . . .
23 | . . . . . . .
24 | . . . . . . .
25 | . . . . . . .
26 | X . . . . . .
27 -----
28
29 Move #2: player 2 plays 0:
30
31
    0 1 2 3 4 5 6
32 -----
33 | . . . . . . .
34 | . . . . . . .
35 | . . . . . .
36 | . . . . . .
37 | 0 . . . . . .
38 | X . . . . . .
```

```
40
41 Player 1 what do you play ? 1
42
43 Move #3: player 1 plays 1:
44
45
   0 1 2 3 4 5 6
46 -----
47 | . . . . . .
48 | . . . .
49
50
51 | 0
52 | X X .
53 ----
54
55 Move #4: player 2 plays 0 :
56
57
  0 1 2 3 4 5 6
58 ----
59 |.
60
61 |.
62 | 0
63 | 0
64 | X X . . .
65 ----
66
67 Player 1 what do you play ? 0
68
69 Move #5: player 1 plays 0:
70
71
    0 1 2 3 4 5 6
72 -----
73 | . . . . . .
74 |.
75 | X
76 | 0
77 | 0
78 | X X . . . . .
79
80
```

```
81 Move #6: player 2 plays 0:
 82
 83
     0 1 2 3 4 5 6
 84 -----
 85 | . . . . . . |
 86 | 0 . . . . . .
 87 | X . . . . . .
 88 | 0 . . . . . .
 89 | 0 . . . . . .
 90 |X X . . . . . |
 91 -----
 92
 93 Player 1 what do you play ? 2
 94
 95 Move #7: player 1 plays 2 :
 96
    0 1 2 3 4 5 6
97
98 -----
99 | . . . . . . . |
100 | 0 . . . . . .
101 | X . . . . . .
102 | 0 . . . . . .
103 | 0 . . . . . .
104 | X X X . . . .
105 -----
106
107 Move #8: player 2 plays 3 :
108
109
    0 1 2 3 4 5 6
110 -----
111 | . . . . . . |
112 | 0 . . . . . .
113 | X . . . . . .
114 | 0 . . . . . .
115 | 0 . . . . . .
116 | X X X O . . . |
117 -----
118
119 Player 1 what do you play ? 3
120
121 Move #9: player 1 plays 3:
```

File - main

```
122
123
    0 1 2 3 4 5 6
124 -----
125 | . . . . . . |
126 | 0 . . . . . .
127 | X . . . . . . .
128 | 0 . . . . . .
129 | 0 . . X . . .
130 | X X X 0 . . . |
131 -----
132
133 Move #10: player 2 plays 0 :
134
135
   0 1 2 3 4 5 6
136 -----
137 | 0 . . . . . .
138 | 0 . . . . . .
139 | X . . . . . .
140 | 0 . . . . . .
141 | 0 . . X . . .
142 | X X X 0 . . . |
143 -----
144
145 Player 1 what do you play ? 4
146
147 Move #11: player 1 plays 4 :
148
149
     0 1 2 3 4 5 6
150 -----
151 | 0 . . . . . . |
152 | 0 . . . . . .
153 | X . . . . . .
154 | 0 . . . . . .
155 | 0 . . X . . . |
156 | X X X O X . . |
157 -----
158
159 Move #12: player 2 plays 1 :
160
     0 1 2 3 4 5 6
161
162 -----
```

File - main

```
163 | 0 . . . . . .
164 | 0 . . . . .
165 | X . . . . . .
166 | 0 . . . . . .
167 | 0 0 . X . . .
168 | X X X O X . . |
169 -----
170
171 Player 1 what do you play ? 2
172
173 Move #13: player 1 plays 2:
174
    0 1 2 3 4 5 6
175
176 -----
177 | 0 . . . . . .
178 | 0 . . . . . .
179 | X . . . . . .
180 | 0 . . . . . .
181 | 0 0 X X . . . |
182 | X X X O X . . |
183 -----
184
185 Move #14: player 2 plays 2:
186
187
    0 1 2 3 4 5 6
188 ----
189 | 0 . . . . . . |
190 | 0 . . . . . .
191 | X . . . . . .
192 | 0 . 0 . . . . |
193 | 0 0 X X . . . |
194 | X X X O X . . |
195 -----
196
197 Player 1 what do you play ? 3
198
199 Move #15: player 1 plays 3:
200
201
    0 1 2 3 4 5 6
202 -----
203 | 0 . . . . . . |
```

File - main

```
204 | 0 . . . . . .
205 | X . . . . . .
206 | 0 . 0 X . . .
207 | 0 0 X X
208 | X X X 0 X . .
209 -----
210
211 Move #16: player 2 plays 1:
212
213
   0 1 2 3 4 5 6
214 -----
215 | 0 . . . . . . |
216 | 0 . . . . . .
217 | X . . . . . .
218 | 0 0 0 X . . .
219 | 0 0 X X
220 | X X X 0 X . . |
221 -----
222
223 Player 1 what do you play ? 4
224
225 Move #17: player 1 plays 4:
226
227
     0 1 2 3 4 5 6
228 -----
229 | 0 . . . . . . |
230 | 0 . . . . . . |
231 | X . . . . . .
232 | 0 0 0 X . . .
233 | 0 0 X X X . .
234 | X X X O X . . |
235 -----
236
237 Move #18: player 2 plays 1 :
238
239
     0 1 2 3 4 5 6
240 -----
241 | 0 . . . . . .
242 | 0 . . . . . .
243 | X 0
244 | 0 0 0 X . . .
```

```
245 | 0 0 X X X . . |
246 | X X X O X . . |
247 -----
248
249 Player 1 what do you play ? 1
250
251 Move #19: player 1 plays 1:
252
253
    0 1 2 3 4 5 6
254 -----
255 | 0 . . . . . . |
256 | 0 X . . . . .
257 | X 0 . . . . .
258 10 0 0 X . . . 1
259 | 0 0 X X X . . |
260 | X X X O X . . |
261 -----
262
263 Move #20: player 2 plays 2 :
264
265
    0 1 2 3 4 5 6
266 -----
267 | 0 . . . . . . |
268 | 0 X . . . . .
269 | X 0 0 . . . . |
270 | 0 0 0 X . . . |
271 | 0 0 X X X . . |
272 | X X X O X . . |
273 -----
274
275 Player 1 what do you play ? 3
276
277 Move #21: player 1 plays 3 :
278
279 0 1 2 3 4 5 6
280 -----
281 | 0 . . . . . .
282 | 0 X . . . . . |
283 | X 0 0 X . . . |
284 | 0 0 0 X . . . |
285 | 0 0 X X X . . |
```

```
286 | X X X O X . . |
287 -----
288
289 Move #22: player 2 plays 1 :
290
291
   0 1 2 3 4 5 6
292 -----
293 | 0 0 . . . . . |
294 | 0 X . . . . .
295 | X 0 0 X . . .
296 | 0 0 0 X . . .
297 | 0 0 X X X . . |
298 | X X X O X . . |
299 -----
300
301 Player 1 what do you play ? 3
302
303 Move #23: player 1 plays 3:
304
305
     0 1 2 3 4 5 6
306 -----
307 | 0 0 . . . . . |
308 | 0 X . X . . .
309 | X 0 0 X . . .
310 | 0 0 0 X . . .
311 | 0 0 X X X . . |
312 | X X X O X . . |
313 -----
314
315 ZWYCIĘZCA: Gracz 1
316
317 Process finished with exit code 0
318
```