

0: [0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0], Current Status: 1, Head Position: 9
1: [0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0], Current Status: 2, Head Position: 8
2: [0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0], Current Status: 3, Head Position: 7
3: [0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0], Current Status: 4, Head Position: 6
4: [0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0], Current Status: 5, Head Position: 7
5: [0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0], Current Status: 5, Head Position: 8
6: [0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0], Current Status: 6, Head Position: 9
7: [0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0], Current Status: 6, Head Position: 10
8: [0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0], Current Status: 6, Head Position: 11
9: [0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0], Current Status: 6, Head Position: 12
10: [0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0], Current Status: 7, Head Position: 11
11: [0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0], Current Status: 8, Head Position: 10
12: [0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0], Current Status: 9, Head Position: 9
13: [0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0], Current Status: 9, Head Position: 8
14: [0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0], Current Status: 10, Head Position: 7
15: [0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0], Current Status: 10, Head Position: 6
16: [0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0], Current Status: 10, Head Position: 5
17: [0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0], Current Status: 2, Head Position: 6
18: [0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0], Current Status: 3, Head Position: 5
19: [0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0], Current Status: 4, Head Position: 4
20: [0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0], Current Status: 5, Head Position: 5
21: [0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0], Current Status: 5, Head Position: 6
22: [0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0], Current Status: 5, Head Position: 7
23: [0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0], Current Status: 5, Head Position: 8
24: [0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0], Current Status: 6, Head Position: 9
25: [0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0], Current Status: 6, Head Position: 10
26: [0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0], Current Status: 6, Head Position: 11
27: [0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0], Current Status: 7, Head Position: 10
28: [0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0], Current Status: 8, Head Position: 9

29: {0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0}, Current Status: 9, Head Position: 8
30: {0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0}, Current Status: 10, Head Position: 7
31: {0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0}, Current Status: 10, Head Position: 6
32: {0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0}, Current Status: 10, Head Position: 5
33: {0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0}, Current Status: 10, Head Position: 4
34: {0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0}, Current Status: 10, Head Position: 3
35: {0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0}, Current Status: 2, Head Position: 4
36: {0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0}, Current Status: 3, Head Position: 3
37: {0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0}, Current Status: 4, Head Position: 2
38: {0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0}, Current Status: 5, Head Position: 3
39: {0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0}, Current Status: 5, Head Position: 4
40: {0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0}, Current Status: 5, Head Position: 5
41: {0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0}, Current Status: 5, Head Position: 6
42: {0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0}, Current Status: 5, Head Position: 7
43: {0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0}, Current Status: 5, Head Position: 8
44: {0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0}, Current Status: 6, Head Position: 9
45: {0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0}, Current Status: 6, Head Position: 10
46: {0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0}, Current Status: 7, Head Position: 9
47: {0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0}, Current Status: 8, Head Position: 8
48: {0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0}, Current Status: 11, Head Position: 7
49: {0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0}, Current Status: 11, Head Position: 6
50: {0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0}, Current Status: 11, Head Position: 5
51: {0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0}, Current Status: 11, Head Position: 4
52: {0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0}, Current Status: 11, Head Position: 3
53: {0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0}, Current Status: 11, Head Position: 2
54: {0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0}, Current Status: 11, Head Position: 1
55: {0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0}, Current Status: 12, Head Position: 2