POL1 Jarosław Kwiecień

Total score: **267.0** / 300

Task: Cop and Robber

Score **100/100**

Subtask 1 (16/16)

#	Execution time	Memory used	Outcome	Details
1	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
2	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
3	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
4	0.300 s / 1.500 s	5 MiB / 256 MiB	Correct	
5	0.048 s / 1.500 s	2.75 MiB / 256 MiB	Correct	
6	0.272 s / 1.500 s	4.75 MiB / 256 MiB	Correct	

Subtask 2 (14/14)

#	Execution time	Memory used	Outcome	Details
1	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
2	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
3	0.268 s / 1.500 s	4.75 MiB / 256 MiB	Correct	
4	0.268 s / 1.500 s	5 MiB / 256 MiB	Correct	
5	0.264 s / 1.500 s	4.75 MiB / 256 MiB	Correct	
6	0.308 s / 1.500 s	4.75 MiB / 256 MiB	Correct	

Subtask 3 (30/30)

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#	Execution time	Memory used	Outcome	Details
1	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
2	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
3	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
4	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
5	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
6	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
7	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
8	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
9	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
10	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
11	0.008 s / 1.500 s	1.5 MiB / 256 MiB	Correct	
12	0.016 s / 1.500 s	1.5 MiB / 256 MiB	Correct	
13	0.004 s / 1.500 s	1.25 MiB / 256 MiB	Correct	

14	0.008 s / 1.500 s	1.37 MiB / 256 MiB	Correct
15	0.016 s / 1.500 s	1.5 MiB / 256 MiB	Correct
16	0.008 s / 1.500 s	1.37 MiB / 256 MiB	Correct
17	0.008 s / 1.500 s	1.37 MiB / 256 MiB	Correct
18	0.020 s / 1.500 s	1.75 MiB / 256 MiB	Correct
19	0.008 s / 1.500 s	1.5 MiB / 256 MiB	Correct
20	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct

Subtask 4 (40/40)

	1511 1 (10) 10)			
#	Execution time	Memory used	Outcome	Details
1	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
2	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
3	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
4	0.300 s / 1.500 s	5 MiB / 256 MiB	Correct	
5	0.048 s / 1.500 s	2.75 MiB / 256 MiB	Correct	
6	0.272 s / 1.500 s	4.75 MiB / 256 MiB	Correct	
7	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
8	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
9	0.268 s / 1.500 s	4.75 MiB / 256 MiB	Correct	
10	0.268 s / 1.500 s	5 MiB / 256 MiB	Correct	
11	0.264 s / 1.500 s	4.75 MiB / 256 MiB	Correct	
12	0.308 s / 1.500 s	4.75 MiB / 256 MiB	Correct	
13	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
14	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
15	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
16	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
17	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
18	0.008 s / 1.500 s	1.5 MiB / 256 MiB	Correct	
19	0.016 s / 1.500 s	1.5 MiB / 256 MiB	Correct	
20	0.004 s / 1.500 s	1.25 MiB / 256 MiB	Correct	
21	0.008 s / 1.500 s	1.37 MiB / 256 MiB	Correct	
22	0.016 s / 1.500 s	1.5 MiB / 256 MiB	Correct	
23	0.008 s / 1.500 s	1.37 MiB / 256 MiB	Correct	
24	0.008 s / 1.500 s	1.37 MiB / 256 MiB	Correct	
25	0.020 s / 1.500 s	1.75 MiB / 256 MiB	Correct	
26	0.008 s / 1.500 s	1.5 MiB / 256 MiB	Correct	
27	0.012 s / 1.500 s	2 MiB / 256 MiB	Correct	
28	0.032 s / 1.500 s	3 MiB / 256 MiB	Correct	

29	0.044 s / 1.500 s	3.62 MiB / 256 MiB	Correct
30	0.340 s / 1.500 s	4.75 MiB / 256 MiB	Correct
31	0.188 s / 1.500 s	3.37 MiB / 256 MiB	Correct
32	0.160 s / 1.500 s	3.62 MiB / 256 MiB	Correct
33	0.528 s / 1.500 s	4.87 MiB / 256 MiB	Correct
34	0.112 s / 1.500 s	3.62 MiB / 256 MiB	Correct
35	0.780 s / 1.500 s	4.87 MiB / 256 MiB	Correct
36	0.268 s / 1.500 s	4.5 MiB / 256 MiB	Correct
37	0.744 s / 1.500 s	4.87 MiB / 256 MiB	Correct
38	0.252 s / 1.500 s	3.75 MiB / 256 MiB	Correct
39	0.004 s / 1.500 s	1.12 MiB / 256 MiB	Correct

Task: **Friends**Score **100/100**

Subtask 1 (35/35)

Subta	ask 1 (35/35)			
#	Execution time	Memory used	Outcome	Details
1	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
12	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
13	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
14	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
15	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
16	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
17	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
18	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
19	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
20	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
21	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
22	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
23	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
24	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
25	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
26	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
27	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
28	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
29	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
30	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
31	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
32	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
33	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct

34	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
35	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
36	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
37	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
38	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
39	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
40	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
41	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
42	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
43	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
44	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
45	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
46	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
47	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
48	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
49	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
50	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
51	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
52	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
53	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
54	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
Subt	ask 2 (65/65)			
#	Execution time	Memory used	Outcome	Details
1	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
			Carrena	
10	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct

Correct

Correct

Correct

128 KiB / 256 MiB

128 KiB / 256 MiB

128 KiB / 256 MiB

0.000 s / 0.500 s

0.000 s / 0.500 s

0.000 s / 0.500 s

12

13

14

Output is correct

Output is correct

Output is correct

15	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
16	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
17	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
18	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
19	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
20	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
21	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
22	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
23	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
24	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
25	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
26	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
27	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
28	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
29	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
30	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
31	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
32	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
33	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
34	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
35	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
36	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
37	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
38	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
39	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
40	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
41	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
42	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
43	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
44	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
45	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
46	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
47	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
48	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
49	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
50	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
51	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
52	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct

53	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
54	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
55	0.232 s / 0.500 s	33.5 MiB / 256 MiB	Correct	Output is correct
56	0.228 s / 0.500 s	33.5 MiB / 256 MiB	Correct	Output is correct
57	0.236 s / 0.500 s	33.5 MiB / 256 MiB	Correct	Output is correct
58	0.232 s / 0.500 s	33.5 MiB / 256 MiB	Correct	Output is correct
59	0.236 s / 0.500 s	33.5 MiB / 256 MiB	Correct	Output is correct
60	0.024 s / 0.500 s	2 MiB / 256 MiB	Correct	Output is correct
61	0.336 s / 0.500 s	41.2 MiB / 256 MiB	Correct	Output is correct
62	0.212 s / 0.500 s	29.3 MiB / 256 MiB	Correct	Output is correct
63	0.220 s / 0.500 s	30.1 MiB / 256 MiB	Correct	Output is correct
64	0.208 s / 0.500 s	30.1 MiB / 256 MiB	Correct	Output is correct
65	0.200 s / 0.500 s	27.1 MiB / 256 MiB	Correct	Output is correct

Task: **Sequence** Score **67/100**

Subtask 1 (9/9)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.132 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.040 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.044 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.036 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.264 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.276 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.264 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
12	0.052 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
13	0.064 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
14	0.336 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
15	0.336 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct

Subtask 2 (33/33)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.132 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.040 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.044 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.248 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.036 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.264 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.276 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
12	0.276 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
13	0.264 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
14	0.052 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
15	0.064 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
16	0.336 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct

17	0.336 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
18	0.068 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
19	0.112 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
20	0.324 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
21	0.104 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
22	0.332 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
23	0.332 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct

Subtask 3 (25/25)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.024 s / 1.000 s	384 KiB / 256 MiB	Correct	Output is correct
8	0.016 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
9	0.024 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
10	0.012 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct

Subtask 4 (0/33)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.132 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.040 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.044 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	1.876 s / 1.000 s	256 KiB / 256 MiB	Not correct	Execution timed out
6	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.248 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.036 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.264 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	1.896 s / 1.000 s	512 KiB / 256 MiB	Not correct	Execution timed out
12	1.936 s / 1.000 s	512 KiB / 256 MiB	Not correct	Execution timed out
13	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
14	0.276 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
15	0.276 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
16	0.264 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct

17	0.052 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
18	0.064 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
19	0.336 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
20	0.336 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
21	0.068 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
22	0.112 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
23	0.324 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
24	0.104 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
25	0.332 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
26	0.332 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
27	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
28	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
29	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
30	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
31	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
32	0.024 s / 1.000 s	384 KiB / 256 MiB	Correct	Output is correct
33	0.016 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
34	0.024 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
35	0.012 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
36	1.868 s / 1.000 s	384 KiB / 256 MiB	Not correct	Execution timed out
37	1.884 s / 1.000 s	512 KiB / 256 MiB	Not correct	Execution timed out
38	1.900 s / 1.000 s	384 KiB / 256 MiB	Not correct	Execution timed out
39	1.856 s / 1.000 s	512 KiB / 256 MiB	Not correct	Execution timed out
40	1.876 s / 1.000 s	512 KiB / 256 MiB	Not correct	Execution timed out

POL2 Maciej Hołubowicz

Total score: **150.0** / 300

Task: Cop and Robber

Score **16/100**

Subtask 1 (16/16)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
2	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
3	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
4	0.064 s / 1.500 s	1.62 MiB / 256 MiB	Correct	
5	0.028 s / 1.500 s	764 KiB / 256 MiB	Correct	
6	0.064 s / 1.500 s	1.37 MiB / 256 MiB	Correct	

Subtask 2 (0/14)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
2	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
3	0.064 s / 1.500 s	1.37 MiB / 256 MiB	Not correct	
4	0.064 s / 1.500 s	1.37 MiB / 256 MiB	Not correct	
5	0.056 s / 1.500 s	1.25 MiB / 256 MiB	Not correct	
6	0.064 s / 1.500 s	1.37 MiB / 256 MiB	Not correct	

Subtask 3 (0/30)

Jubic	35K 3 (0/30)			
#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
2	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
3	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
4	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
5	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
6	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
7	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
8	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
9	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
10	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
11	0.004 s / 1.500 s	128 KiB / 256 MiB	Correct	
12	0.004 s / 1.500 s	252 KiB / 256 MiB	Correct	
13	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	

14	0.004 s / 1.500 s	128 KiB / 256 MiB	Correct
15	0.004 s / 1.500 s	252 KiB / 256 MiB	Correct
16	0.004 s / 1.500 s	256 KiB / 256 MiB	Not correct
17	0.004 s / 1.500 s	256 KiB / 256 MiB	Not correct
18	0.008 s / 1.500 s	384 KiB / 256 MiB	Not correct
19	0.004 s / 1.500 s	128 KiB / 256 MiB	Correct
20	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct

Subtask 4 (0/40)

54564	51(1 (6) 10)			
#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
2	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
3	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
4	0.064 s / 1.500 s	1.62 MiB / 256 MiB	Correct	
5	0.028 s / 1.500 s	764 KiB / 256 MiB	Correct	
6	0.064 s / 1.500 s	1.37 MiB / 256 MiB	Correct	
7	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
8	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
9	0.064 s / 1.500 s	1.37 MiB / 256 MiB	Not correct	
10	0.064 s / 1.500 s	1.37 MiB / 256 MiB	Not correct	
11	0.056 s / 1.500 s	1.25 MiB / 256 MiB	Not correct	
12	0.064 s / 1.500 s	1.37 MiB / 256 MiB	Not correct	
13	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
14	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
15	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
16	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
17	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
18	0.004 s / 1.500 s	128 KiB / 256 MiB	Correct	
19	0.004 s / 1.500 s	252 KiB / 256 MiB	Correct	
20	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
21	0.004 s / 1.500 s	128 KiB / 256 MiB	Correct	
22	0.004 s / 1.500 s	252 KiB / 256 MiB	Correct	
23	0.004 s / 1.500 s	256 KiB / 256 MiB	Not correct	
24	0.004 s / 1.500 s	256 KiB / 256 MiB	Not correct	
25	0.008 s / 1.500 s	384 KiB / 256 MiB	Not correct	
26	0.004 s / 1.500 s	128 KiB / 256 MiB	Correct	
27	0.016 s / 1.500 s	256 KiB / 256 MiB	Correct	
28	0.028 s / 1.500 s	380 KiB / 256 MiB	Correct	

29	0.040 s / 1.500 s	384 KiB / 256 MiB	Correct
30	0.056 s / 1.500 s	2.25 MiB / 256 MiB	Not correct
31	0.032 s / 1.500 s	764 KiB / 256 MiB	Correct
32	0.032 s / 1.500 s	892 KiB / 256 MiB	Correct
33	0.056 s / 1.500 s	2.12 MiB / 256 MiB	Not correct
34	0.048 s / 1.500 s	508 KiB / 256 MiB	Correct
35	0.064 s / 1.500 s	2.25 MiB / 256 MiB	Not correct
36	0.056 s / 1.500 s	1.25 MiB / 256 MiB	Not correct
37	0.060 s / 1.500 s	1.75 MiB / 256 MiB	Not correct
38	0.040 s / 1.500 s	508 KiB / 256 MiB	Correct
39	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct

Task: **Friends**Score **100/100**

Subtask 1 (35/35)

Subta	ask 1 (35/35)			
#	Execution time	Memory used	Outcome	Details
1	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
12	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
13	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
14	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
15	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
16	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
17	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
18	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
19	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
20	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
21	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
22	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
23	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
24	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
25	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
26	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
27	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
28	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
29	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
30	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
31	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
32	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
33	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct

12

13

14

0.000 s / 0.500 s

0.000 s / 0.500 s

0.000 s / 0.500 s

34	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
35	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
36	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
37	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
38	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
39	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
40	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
41	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
42	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
43	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
44	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
45	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
46	0.004 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
47	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
48	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
49	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
50	0.004 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
51	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
52	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
53	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
54	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
Subta	ask 2 (65/65)			
#	Execution time	Memory used	Outcome	Details
1	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
			-	

Correct

Correct

Correct

Output is correct

Output is correct

Output is correct

128 KiB / 256 MiB

128 KiB / 256 MiB

128 KiB / 256 MiB

15	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
16	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
17	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
18	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
19	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
20	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
21	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
22	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
23	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
24	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
25	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
26	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
27	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
28	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
29	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
30	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
31	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
32	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
33	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
34	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
35	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
36	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
37	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
38	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
39	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
40	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
41	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
42	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
43	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
44	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
45	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
46	0.004 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
47	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
48	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
49	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
50	0.004 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
51	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
52	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct

53	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
54	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
55	0.364 s / 0.500 s	33.5 MiB / 256 MiB	Correct	Output is correct
56	0.364 s / 0.500 s	33.5 MiB / 256 MiB	Correct	Output is correct
57	0.356 s / 0.500 s	33.5 MiB / 256 MiB	Correct	Output is correct
58	0.360 s / 0.500 s	33.5 MiB / 256 MiB	Correct	Output is correct
59	0.364 s / 0.500 s	33.5 MiB / 256 MiB	Correct	Output is correct
60	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
61	0.364 s / 0.500 s	33.5 MiB / 256 MiB	Correct	Output is correct
62	0.308 s / 0.500 s	29.3 MiB / 256 MiB	Correct	Output is correct
63	0.324 s / 0.500 s	30.1 MiB / 256 MiB	Correct	Output is correct
64	0.324 s / 0.500 s	30.1 MiB / 256 MiB	Correct	Output is correct
65	0.296 s / 0.500 s	27.1 MiB / 256 MiB	Correct	Output is correct

Task: **Sequence** Score **34/100**

Subtask 1 (9/9)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.016 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
12	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
13	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
14	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
15	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct

Subtask 2 (0/33)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.016 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.016 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	1.896 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
12	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
13	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
14	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
15	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
16	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct

17	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
18	0.328 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
19	0.412 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
20	1.888 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
21	1.900 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
22	1.912 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
23	1.872 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out

Subtask 3 (25/25)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.012 s / 1.000 s	384 KiB / 256 MiB	Correct	Output is correct
8	0.012 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
9	0.016 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
10	0.016 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct

Subtask 4 (0/33)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.344 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
6	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.016 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.016 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	1.884 s / 1.000 s	512 KiB / 256 MiB	Not correct	Execution timed out
12	1.884 s / 1.000 s	512 KiB / 256 MiB	Not correct	Execution timed out
13	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
14	1.896 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
15	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
16	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct

17	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
18	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
19	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
20	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
21	0.328 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
22	0.412 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
23	1.888 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
24	1.900 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
25	1.912 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
26	1.872 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
27	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
28	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
29	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
30	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
31	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
32	0.012 s / 1.000 s	384 KiB / 256 MiB	Correct	Output is correct
33	0.012 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
34	0.016 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
35	0.016 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
36	1.876 s / 1.000 s	384 KiB / 256 MiB	Not correct	Execution timed out
37	1.852 s / 1.000 s	512 KiB / 256 MiB	Not correct	Execution timed out
38	1.884 s / 1.000 s	384 KiB / 256 MiB	Not correct	Execution timed out
39	1.868 s / 1.000 s	512 KiB / 256 MiB	Not correct	Execution timed out
40	1.888 s / 1.000 s	512 KiB / 256 MiB	Not correct	Execution timed out

POL3 Jan Tabaszewski

Total score: **234.0** / 300

Task: Cop and Robber

Score **100/100**

Subtask 1 (16/16)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
2	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
3	0.000 s / 1.500 s	252 KiB / 256 MiB	Correct	
4	0.072 s / 1.500 s	4.5 MiB / 256 MiB	Correct	
5	0.020 s / 1.500 s	2.25 MiB / 256 MiB	Correct	
6	0.076 s / 1.500 s	4.85 MiB / 256 MiB	Correct	

Subtask 2 (14/14)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
2	0.000 s / 1.500 s	252 KiB / 256 MiB	Correct	
3	0.068 s / 1.500 s	4.62 MiB / 256 MiB	Correct	
4	0.076 s / 1.500 s	4.5 MiB / 256 MiB	Correct	
5	0.068 s / 1.500 s	4.62 MiB / 256 MiB	Correct	
6	0.060 s / 1.500 s	4.37 MiB / 256 MiB	Correct	

Subtask 3 (30/30)

Subte	35K 3 (30/30)			
#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
2	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
3	0.000 s / 1.500 s	252 KiB / 256 MiB	Correct	
4	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
5	0.000 s / 1.500 s	252 KiB / 256 MiB	Correct	
6	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
7	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
8	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
9	0.000 s / 1.500 s	252 KiB / 256 MiB	Correct	
10	0.000 s / 1.500 s	252 KiB / 256 MiB	Correct	
11	0.004 s / 1.500 s	764 KiB / 256 MiB	Correct	
12	0.008 s / 1.500 s	892 KiB / 256 MiB	Correct	
13	0.000 s / 1.500 s	380 KiB / 256 MiB	Correct	

14	0.004 s / 1.500 s	636 KiB / 256 MiB	Correct
15	0.008 s / 1.500 s	764 KiB / 256 MiB	Correct
16	0.004 s / 1.500 s	636 KiB / 256 MiB	Correct
17	0.004 s / 1.500 s	636 KiB / 256 MiB	Correct
18	0.020 s / 1.500 s	1.12 MiB / 256 MiB	Correct
19	0.004 s / 1.500 s	764 KiB / 256 MiB	Correct
20	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct

Subtask 4 (40/40)

	5 ()			
#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
2	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
3	0.000 s / 1.500 s	252 KiB / 256 MiB	Correct	
4	0.072 s / 1.500 s	4.5 MiB / 256 MiB	Correct	
5	0.020 s / 1.500 s	2.25 MiB / 256 MiB	Correct	
6	0.076 s / 1.500 s	4.85 MiB / 256 MiB	Correct	
7	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
8	0.000 s / 1.500 s	252 KiB / 256 MiB	Correct	
9	0.068 s / 1.500 s	4.62 MiB / 256 MiB	Correct	
10	0.076 s / 1.500 s	4.5 MiB / 256 MiB	Correct	
11	0.068 s / 1.500 s	4.62 MiB / 256 MiB	Correct	
12	0.060 s / 1.500 s	4.37 MiB / 256 MiB	Correct	
13	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
14	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
15	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
16	0.000 s / 1.500 s	252 KiB / 256 MiB	Correct	
17	0.000 s / 1.500 s	252 KiB / 256 MiB	Correct	
18	0.004 s / 1.500 s	764 KiB / 256 MiB	Correct	
19	0.008 s / 1.500 s	892 KiB / 256 MiB	Correct	
20	0.000 s / 1.500 s	380 KiB / 256 MiB	Correct	
21	0.004 s / 1.500 s	636 KiB / 256 MiB	Correct	
22	0.008 s / 1.500 s	764 KiB / 256 MiB	Correct	
23	0.004 s / 1.500 s	636 KiB / 256 MiB	Correct	
24	0.004 s / 1.500 s	636 KiB / 256 MiB	Correct	
25	0.020 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
26	0.004 s / 1.500 s	764 KiB / 256 MiB	Correct	
27	0.008 s / 1.500 s	1.37 MiB / 256 MiB	Correct	
28	0.036 s / 1.500 s	2.75 MiB / 256 MiB	Correct	

29	0.040 s / 1.500 s	3.37 MiB / 256 MiB	Correct
30	0.708 s / 1.500 s	9.22 MiB / 256 MiB	Correct
31	0.084 s / 1.500 s	4.12 MiB / 256 MiB	Correct
32	0.076 s / 1.500 s	4.36 MiB / 256 MiB	Correct
33	0.448 s / 1.500 s	8.36 MiB / 256 MiB	Correct
34	0.056 s / 1.500 s	4.23 MiB / 256 MiB	Correct
35	0.492 s / 1.500 s	8.6 MiB / 256 MiB	Correct
36	0.084 s / 1.500 s	5.49 MiB / 256 MiB	Correct
37	0.248 s / 1.500 s	7.23 MiB / 256 MiB	Correct
38	0.096 s / 1.500 s	4.13 MiB / 256 MiB	Correct
39	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct

Task: **Friends**Score **100/100**

Subtask 1 (35/35)

Subta	ask 1 (35/35)			
#	Execution time	Memory used	Outcome	Details
1	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
12	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
13	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
14	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
15	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
16	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
17	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
18	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
19	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
20	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
21	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
22	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
23	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
24	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
25	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
26	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
27	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
28	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
29	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
30	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
31	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
32	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
33	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct

13

14

0.000 s / 0.500 s

0.000 s / 0.500 s

34	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
35	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
36	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
37	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
38	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
39	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
40	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
41	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
42	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
43	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
44	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
45	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
46	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
47	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
48	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
49	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
50	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
51	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
52	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
53	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
54	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
Subta	ask 2 (65/65)			
#	Execution time	Memory used	Outcome	Details
1	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
2				
	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 0.500 s 0.000 s / 0.500 s	128 KiB / 256 MiB 128 KiB / 256 MiB	Correct Correct	Output is correct Output is correct
3				·
	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.000 s / 0.500 s 0.000 s / 0.500 s	128 KiB / 256 MiB 128 KiB / 256 MiB	Correct Correct	Output is correct Output is correct
4 5	0.000 s / 0.500 s 0.000 s / 0.500 s 0.000 s / 0.500 s	128 KiB / 256 MiB 128 KiB / 256 MiB 128 KiB / 256 MiB	Correct Correct	Output is correct Output is correct Output is correct
4 5 6	0.000 s / 0.500 s 0.000 s / 0.500 s 0.000 s / 0.500 s 0.000 s / 0.500 s	128 KiB / 256 MiB 128 KiB / 256 MiB 128 KiB / 256 MiB 128 KiB / 256 MiB	Correct Correct Correct	Output is correct Output is correct Output is correct Output is correct
4 5 6 7	0.000 s / 0.500 s 0.000 s / 0.500 s 0.000 s / 0.500 s 0.000 s / 0.500 s 0.000 s / 0.500 s	128 KiB / 256 MiB 128 KiB / 256 MiB 128 KiB / 256 MiB 128 KiB / 256 MiB 128 KiB / 256 MiB	Correct Correct Correct Correct	Output is correct
4 5 6 7 8	0.000 s / 0.500 s 0.000 s / 0.500 s	128 KiB / 256 MiB 128 KiB / 256 MiB	Correct Correct Correct Correct Correct	Output is correct
4 5 6 7 8 9	0.000 s / 0.500 s 0.000 s / 0.500 s	128 KiB / 256 MiB 128 KiB / 256 MiB	Correct Correct Correct Correct Correct Correct Correct	Output is correct

Correct

Correct

Output is correct

Output is correct

128 KiB / 256 MiB

128 KiB / 256 MiB

15	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
16	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
17	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
18	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
19	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
20	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
21	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
22	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
23	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
24	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
25	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
26	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
27	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
28	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
29	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
30	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
31	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
32	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
33	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
34	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
35	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
36	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
37	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
38	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
39	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
40	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
41	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
42	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
43	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
44	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
45	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
46	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
47	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
48	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
49	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
50	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
51	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
52	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct

53	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
54	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
55	0.212 s / 0.500 s	33.5 MiB / 256 MiB	Correct	Output is correct
56	0.200 s / 0.500 s	33.5 MiB / 256 MiB	Correct	Output is correct
57	0.204 s / 0.500 s	33.5 MiB / 256 MiB	Correct	Output is correct
58	0.212 s / 0.500 s	33.5 MiB / 256 MiB	Correct	Output is correct
59	0.216 s / 0.500 s	33.6 MiB / 256 MiB	Correct	Output is correct
60	0.060 s / 0.500 s	17.3 MiB / 256 MiB	Correct	Output is correct
61	0.216 s / 0.500 s	33.5 MiB / 256 MiB	Correct	Output is correct
62	0.180 s / 0.500 s	29.3 MiB / 256 MiB	Correct	Output is correct
63	0.188 s / 0.500 s	30.1 MiB / 256 MiB	Correct	Output is correct
64	0.192 s / 0.500 s	30.1 MiB / 256 MiB	Correct	Output is correct
65	0.176 s / 0.500 s	27.1 MiB / 256 MiB	Correct	Output is correct

Task: **Sequence** Score **34/100**

Subtask 1 (9/9)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
12	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
13	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
14	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
15	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct

Subtask 2 (0/33)

Jubic	35K Z (0755)			
#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
12	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
13	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
14	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
15	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
16	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct

17	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
18	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
19	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
20	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
21	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
22	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
23	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct

Subtask 3 (25/25)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.016 s / 1.000 s	384 KiB / 256 MiB	Correct	Output is correct
8	0.016 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
9	0.020 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
10	0.024 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct

Subtask 4 (0/33)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.016 s / 1.000 s	256 KiB / 256 MiB	Not correct	Output isn't correct
6	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.020 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct
12	0.012 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct
13	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
14	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
15	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
16	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct

17	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
18	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
19	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
20	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
21	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
22	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
23	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
24	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
25	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
26	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
27	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
28	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
29	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
30	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
31	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
32	0.016 s / 1.000 s	384 KiB / 256 MiB	Correct	Output is correct
33	0.016 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
34	0.020 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
35	0.024 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
36	0.016 s / 1.000 s	384 KiB / 256 MiB	Not correct	Output isn't correct
37	0.020 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct
38	0.016 s / 1.000 s	384 KiB / 256 MiB	Not correct	Output isn't correct
39	0.016 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct
40	0.016 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct

POL4 Tomasz Garbus

Total score: **125.0** / 300

Task: Cop and Robber

Score **16/100**

Subtask 1 (16/16)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
2	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
3	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
4	0.068 s / 1.500 s	1.62 MiB / 256 MiB	Correct	
5	0.016 s / 1.500 s	764 KiB / 256 MiB	Correct	
6	0.064 s / 1.500 s	1.37 MiB / 256 MiB	Correct	

Subtask 2 (0/14)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
2	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
3	0.080 s / 1.500 s	1.37 MiB / 256 MiB	Not correct	
4	0.064 s / 1.500 s	1.37 MiB / 256 MiB	Not correct	
5	0.064 s / 1.500 s	1.25 MiB / 256 MiB	Not correct	
6	0.076 s / 1.500 s	1.38 MiB / 256 MiB	Not correct	

Subtask 3 (0/30)

Subte	15K 5 (0/50)			
#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
2	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
3	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
4	0.000 s / 1.500 s	128 KiB / 256 MiB	Partially correct	
5	0.000 s / 1.500 s	128 KiB / 256 MiB	Partially correct	
6	0.000 s / 1.500 s	128 KiB / 256 MiB	Partially correct	
7	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
8	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
9	0.000 s / 1.500 s	128 KiB / 256 MiB	Partially correct	
10	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
11	0.012 s / 1.500 s	128 KiB / 256 MiB	Not correct	
12	0.068 s / 1.500 s	380 KiB / 256 MiB	Not correct	
13	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	

14	0.004 s / 1.500 s	128 KiB / 256 MiB	Not correct
15	0.024 s / 1.500 s	128 KiB / 256 MiB	Not correct
16	0.008 s / 1.500 s	256 KiB / 256 MiB	Partially correct
17	0.012 s / 1.500 s	256 KiB / 256 MiB	Partially correct
18	0.056 s / 1.500 s	384 KiB / 256 MiB	Partially correct
19	0.004 s / 1.500 s	128 KiB / 256 MiB	Correct
20	0.000 s / 1.500 s	128 KiB / 256 MiB	Partially correct

Subtask 4 (0/40)

Jubic	13K 4 (0/40)			
#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
2	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
3	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
4	0.068 s / 1.500 s	1.62 MiB / 256 MiB	Correct	
5	0.016 s / 1.500 s	764 KiB / 256 MiB	Correct	
6	0.064 s / 1.500 s	1.37 MiB / 256 MiB	Correct	
7	0.000 s / 1.500 s	128 KiB / 256 MiB	Partially correct	
8	0.000 s / 1.500 s	128 KiB / 256 MiB	Partially correct	
9	0.080 s / 1.500 s	1.37 MiB / 256 MiB	Partially correct	
10	0.064 s / 1.500 s	1.37 MiB / 256 MiB	Partially correct	
11	0.064 s / 1.500 s	1.25 MiB / 256 MiB	Partially correct	
12	0.076 s / 1.500 s	1.38 MiB / 256 MiB	Partially correct	
13	0.000 s / 1.500 s	128 KiB / 256 MiB	Partially correct	
14	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
15	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
16	0.000 s / 1.500 s	128 KiB / 256 MiB	Partially correct	
17	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
18	0.012 s / 1.500 s	128 KiB / 256 MiB	Not correct	
19	0.068 s / 1.500 s	380 KiB / 256 MiB	Not correct	
20	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
21	0.004 s / 1.500 s	128 KiB / 256 MiB	Not correct	
22	0.024 s / 1.500 s	128 KiB / 256 MiB	Not correct	
23	0.008 s / 1.500 s	256 KiB / 256 MiB	Partially correct	
24	0.012 s / 1.500 s	256 KiB / 256 MiB	Partially correct	
25	0.056 s / 1.500 s	384 KiB / 256 MiB	Partially correct	
26	0.004 s / 1.500 s	128 KiB / 256 MiB	Correct	
27	0.024 s / 1.500 s	256 KiB / 256 MiB	Not correct	
28	0.052 s / 1.500 s	380 KiB / 256 MiB	Not correct	

29	0.140 s / 1.500 s	384 KiB / 256 MiB	Not correct	
30	1.928 s / 1.500 s	2.25 MiB / 256 MiB	Not correct	Execution timed out
31	1.892 s / 1.500 s	764 KiB / 256 MiB	Not correct	Execution timed out
32	1.940 s / 1.500 s	892 KiB / 256 MiB	Not correct	Execution timed out
33	1.904 s / 1.500 s	2.12 MiB / 256 MiB	Not correct	Execution timed out
34	1.148 s / 1.500 s	636 KiB / 256 MiB	Not correct	
35	1.912 s / 1.500 s	2.25 MiB / 256 MiB	Not correct	Execution timed out
36	0.124 s / 1.500 s	1.25 MiB / 256 MiB	Partially correct	
37	1.940 s / 1.500 s	1.62 MiB / 256 MiB	Not correct	Execution timed out
38	1.884 s / 1.500 s	508 KiB / 256 MiB	Not correct	Execution timed out
39	0.000 s / 1.500 s	128 KiB / 256 MiB	Partially correct	

Task: **Friends**Score **100/100**

Subtask 1 (35/35)

Subta	ask 1 (35/35)			
#	Execution time	Memory used	Outcome	Details
1	0.008 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
2	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
3	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
4	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
5	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
6	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
7	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
8	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
9	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
10	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
11	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
12	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
13	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
14	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
15	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
16	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
17	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
18	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
19	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
20	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
21	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
22	0.008 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
23	0.008 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
24	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
25	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
26	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
27	0.008 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
28	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
29	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
30	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
31	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
32	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
33	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct

7

8

9

10

11

12

13

14

0.012 s / 0.500 s

3.88 MiB / 256 MiB

34	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
35	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
36	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
37	0.008 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
38	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
39	0.008 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
40	0.008 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
41	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
42	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
43	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
44	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
45	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
46	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
47	0.008 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
48	0.008 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
49	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
50	0.012 s / 0.500 s	4 MiB / 256 MiB	Correct	Output is correct
51	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
52	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
53	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
54	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
Cubta	2 (CE (CE)			
#	ask 2 (65/65) Execution time	Memory used	Outcome	Details
1	0.008 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
2	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
3	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
4	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
5	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
6	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
			_	

Correct

Correct

Correct

Correct

Correct

Correct

Correct

Correct

Output is correct

15	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
16	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
17	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
18	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
19	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
20	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
21	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
22	0.008 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
23	0.008 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
24	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
25	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
26	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
27	0.008 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
28	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
29	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
30	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
31	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
32	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
33	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
34	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
35	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
36	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
37	0.008 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
38	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
39	0.008 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
40	0.008 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
41	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
42	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
43	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
44	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
45	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
46	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
47	0.008 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
48	0.008 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
49	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
50	0.012 s / 0.500 s	4 MiB / 256 MiB	Correct	Output is correct
51	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
52	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct

53	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
54	0.012 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
55	0.032 s / 0.500 s	6.75 MiB / 256 MiB	Correct	Output is correct
56	0.040 s / 0.500 s	6.75 MiB / 256 MiB	Correct	Output is correct
57	0.040 s / 0.500 s	6.75 MiB / 256 MiB	Correct	Output is correct
58	0.032 s / 0.500 s	6.75 MiB / 256 MiB	Correct	Output is correct
59	0.040 s / 0.500 s	6.75 MiB / 256 MiB	Correct	Output is correct
60	0.016 s / 0.500 s	2 MiB / 256 MiB	Correct	Output is correct
61	0.148 s / 0.500 s	14.5 MiB / 256 MiB	Correct	Output is correct
62	0.032 s / 0.500 s	5.63 MiB / 256 MiB	Correct	Output is correct
63	0.032 s / 0.500 s	6.5 MiB / 256 MiB	Correct	Output is correct
64	0.040 s / 0.500 s	6.5 MiB / 256 MiB	Correct	Output is correct
65	0.024 s / 0.500 s	5.5 MiB / 256 MiB	Correct	Output is correct

Task: **Sequence** Score **9/100**

Subtask 1 (9/9)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.020 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.004 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
12	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
13	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
14	0.024 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
15	0.016 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct

Subtask 2 (0/33)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.032 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
8	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.020 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.012 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
12	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
13	0.004 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
14	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
15	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
16	0.024 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct

17	0.016 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
18	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
19	0.012 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
20	0.028 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
21	0.012 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
22	0.020 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
23	0.020 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct

Subtask 3 (0/25)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
3	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
5	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.016 s / 1.000 s	384 KiB / 256 MiB	Correct	Output is correct
8	0.016 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
9	0.024 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
10	0.028 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct

Subtask 4 (0/33)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.008 s / 1.000 s	256 KiB / 256 MiB	Not correct	Output isn't correct
6	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.032 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
9	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.020 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.020 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct
12	0.016 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct
13	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
14	0.012 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
15	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
16	0.004 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct

17	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
18	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
19	0.024 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
20	0.016 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
21	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
22	0.012 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
23	0.028 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
24	0.012 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
25	0.020 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
26	0.020 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
27	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
28	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
29	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
30	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
31	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
32	0.016 s / 1.000 s	384 KiB / 256 MiB	Correct	Output is correct
33	0.016 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
34	0.024 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
35	0.028 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
36	0.020 s / 1.000 s	384 KiB / 256 MiB	Not correct	Output isn't correct
37	0.016 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct
38	0.020 s / 1.000 s	384 KiB / 256 MiB	Not correct	Output isn't correct
39	0.024 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct
40	0.036 s / 1.000 s	640 KiB / 256 MiB	Not correct	Output isn't correct

POL5 Paweł Burzyński

Total score: **234.0** / 300

Task: Cop and Robber

Score **100/100**

Subtask 1 (16/16)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
2	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
3	0.000 s / 1.500 s	252 KiB / 256 MiB	Correct	
4	0.064 s / 1.500 s	5.37 MiB / 256 MiB	Correct	
5	0.020 s / 1.500 s	2.62 MiB / 256 MiB	Correct	
6	0.072 s / 1.500 s	5.37 MiB / 256 MiB	Correct	

Subtask 2 (14/14)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
2	0.000 s / 1.500 s	252 KiB / 256 MiB	Correct	
3	0.060 s / 1.500 s	5.37 MiB / 256 MiB	Correct	
4	0.072 s / 1.500 s	5.37 MiB / 256 MiB	Correct	
5	0.068 s / 1.500 s	5.23 MiB / 256 MiB	Correct	
6	0.072 s / 1.500 s	5.25 MiB / 256 MiB	Correct	

Subtask 3 (30/30)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
2	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
3	0.000 s / 1.500 s	252 KiB / 256 MiB	Correct	
4	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
5	0.000 s / 1.500 s	252 KiB / 256 MiB	Correct	
6	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
7	0.000 s / 1.500 s	252 KiB / 256 MiB	Correct	
8	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
9	0.000 s / 1.500 s	252 KiB / 256 MiB	Correct	
10	0.000 s / 1.500 s	380 KiB / 256 MiB	Correct	
11	0.004 s / 1.500 s	1020 KiB / 256 MiB	Correct	
12	0.008 s / 1.500 s	1020 KiB / 256 MiB	Correct	
13	0.000 s / 1.500 s	380 KiB / 256 MiB	Correct	

14	0.004 s / 1.500 s	764 KiB / 256 MiB	Correct
15	0.008 s / 1.500 s	1020 KiB / 256 MiB	Correct
16	0.004 s / 1.500 s	636 KiB / 256 MiB	Correct
17	0.004 s / 1.500 s	636 KiB / 256 MiB	Correct
18	0.016 s / 1.500 s	1.25 MiB / 256 MiB	Correct
19	0.004 s / 1.500 s	1020 KiB / 256 MiB	Correct
20	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct

Subtask 4 (40/40)

Jubic	13K + (+0/+0)			
#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
2	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
3	0.000 s / 1.500 s	252 KiB / 256 MiB	Correct	
4	0.064 s / 1.500 s	5.37 MiB / 256 MiB	Correct	
5	0.020 s / 1.500 s	2.62 MiB / 256 MiB	Correct	
6	0.072 s / 1.500 s	5.37 MiB / 256 MiB	Correct	
7	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
8	0.000 s / 1.500 s	252 KiB / 256 MiB	Correct	
9	0.060 s / 1.500 s	5.37 MiB / 256 MiB	Correct	
10	0.072 s / 1.500 s	5.37 MiB / 256 MiB	Correct	
11	0.068 s / 1.500 s	5.23 MiB / 256 MiB	Correct	
12	0.072 s / 1.500 s	5.25 MiB / 256 MiB	Correct	
13	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
14	0.000 s / 1.500 s	252 KiB / 256 MiB	Correct	
15	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
16	0.000 s / 1.500 s	252 KiB / 256 MiB	Correct	
17	0.000 s / 1.500 s	380 KiB / 256 MiB	Correct	
18	0.004 s / 1.500 s	1020 KiB / 256 MiB	Correct	
19	0.008 s / 1.500 s	1020 KiB / 256 MiB	Correct	
20	0.000 s / 1.500 s	380 KiB / 256 MiB	Correct	
21	0.004 s / 1.500 s	764 KiB / 256 MiB	Correct	
22	0.008 s / 1.500 s	1020 KiB / 256 MiB	Correct	
23	0.004 s / 1.500 s	636 KiB / 256 MiB	Correct	
24	0.004 s / 1.500 s	636 KiB / 256 MiB	Correct	
25	0.016 s / 1.500 s	1.25 MiB / 256 MiB	Correct	
26	0.004 s / 1.500 s	1020 KiB / 256 MiB	Correct	
27	0.016 s / 1.500 s	1.75 MiB / 256 MiB	Correct	
28	0.028 s / 1.500 s	3.37 MiB / 256 MiB	Correct	

29	0.040 s / 1.500 s	4.25 MiB / 256 MiB	Correct
30	0.532 s / 1.500 s	8.12 MiB / 256 MiB	Correct
31	0.080 s / 1.500 s	4.25 MiB / 256 MiB	Correct
32	0.072 s / 1.500 s	4.62 MiB / 256 MiB	Correct
33	0.368 s / 1.500 s	7.12 MiB / 256 MiB	Correct
34	0.048 s / 1.500 s	4.5 MiB / 256 MiB	Correct
35	0.416 s / 1.500 s	8 MiB / 256 MiB	Correct
36	0.080 s / 1.500 s	5.62 MiB / 256 MiB	Correct
37	0.200 s / 1.500 s	7.37 MiB / 256 MiB	Correct
38	0.080 s / 1.500 s	4.62 MiB / 256 MiB	Correct
39	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct

Task: **Friends**Score **100/100**

Subtask 1 (35/35)

Subta	ask 1 (35/35)			
#	Execution time	Memory used	Outcome	Details
1	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
12	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
13	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
14	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
15	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
16	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
17	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
18	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
19	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
20	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
21	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
22	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
23	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
24	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
25	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
26	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
27	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
28	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
29	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
30	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
31	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
32	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
33	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct

12

13

14

0.000 s / 0.500 s

0.000 s / 0.500 s

0.000 s / 0.500 s

34	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
35	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
36	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
37	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
38	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
39	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
40	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
41	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
42	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
43	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
44	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
45	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
46	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
47	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
48	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
49	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
50	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
51	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
52	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
53	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
54	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
Subta	nsk 2 (65/65)			
#	Execution time	Memory used	Outcome	Details
1	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct

Correct

Correct

Correct

Output is correct

Output is correct

Output is correct

128 KiB / 256 MiB

128 KiB / 256 MiB

128 KiB / 256 MiB

15	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
16	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
17	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
18	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
19	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
20	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
21	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
22	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
23	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
24	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
25	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
26	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
27	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
28	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
29	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
30	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
31	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
32	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
33	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
34	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
35	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
36	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
37	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
38	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
39	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
40	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
41	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
42	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
43	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
44	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
45	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
46	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
47	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
48	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
49	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
50	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
51	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
52	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct

53	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
54	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
55	0.036 s / 0.500 s	3 MiB / 256 MiB	Correct	Output is correct
56	0.036 s / 0.500 s	3 MiB / 256 MiB	Correct	Output is correct
57	0.028 s / 0.500 s	3 MiB / 256 MiB	Correct	Output is correct
58	0.036 s / 0.500 s	3 MiB / 256 MiB	Correct	Output is correct
59	0.036 s / 0.500 s	3 MiB / 256 MiB	Correct	Output is correct
60	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
61	0.032 s / 0.500 s	3 MiB / 256 MiB	Correct	Output is correct
62	0.020 s / 0.500 s	1.88 MiB / 256 MiB	Correct	Output is correct
63	0.028 s / 0.500 s	2.63 MiB / 256 MiB	Correct	Output is correct
64	0.024 s / 0.500 s	2.63 MiB / 256 MiB	Correct	Output is correct
65	0.020 s / 0.500 s	1.75 MiB / 256 MiB	Correct	Output is correct

Task: **Sequence** Score **34/100**

Subtask 1 (9/9)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.032 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.008 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
12	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
13	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
14	0.028 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
15	0.028 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct

Subtask 2 (0/33)

Jubic	151 Z (0755)			
#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.040 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
8	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.032 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.044 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
12	0.008 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
13	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
14	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
15	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
16	0.028 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct

17	0.028 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
18	0.020 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
19	0.024 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
20	0.048 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
21	0.020 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
22	0.044 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
23	0.044 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct

Subtask 3 (25/25)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.024 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
8	0.008 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
9	0.012 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
10	0.012 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct

Subtask 4 (0/33)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.008 s / 1.000 s	256 KiB / 256 MiB	Not correct	Output isn't correct
6	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.040 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
9	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.032 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.024 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct
12	0.020 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct
13	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
14	0.044 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
15	0.008 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
16	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct

17	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
18	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
19	0.028 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
20	0.028 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
21	0.020 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
22	0.024 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
23	0.048 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
24	0.020 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
25	0.044 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
26	0.044 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
27	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
28	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
29	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
30	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
31	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
32	0.024 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
33	0.008 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
34	0.012 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
35	0.012 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
36	0.016 s / 1.000 s	384 KiB / 256 MiB	Not correct	Output isn't correct
37	0.020 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct
38	0.012 s / 1.000 s	384 KiB / 256 MiB	Not correct	Output isn't correct
39	0.024 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct
40	0.024 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct

POL6 Konrad Paluszek

Total score: **300.0** / 300

Task: Cop and Robber

Score **100/100**

Subtask 1 (16/16)

#	Execution time	Memory used	Outcome	Details
1	0.012 s / 1.500 s	7.75 MiB / 256 MiB	Correct	
2	0.012 s / 1.500 s	7.75 MiB / 256 MiB	Correct	
3	0.012 s / 1.500 s	7.87 MiB / 256 MiB	Correct	
4	0.284 s / 1.500 s	13.2 MiB / 256 MiB	Correct	
5	0.056 s / 1.500 s	10.2 MiB / 256 MiB	Correct	
6	0.324 s / 1.500 s	13 MiB / 256 MiB	Correct	

Subtask 2 (14/14)

#	Execution time	Memory used	Outcome	Details
1	0.012 s / 1.500 s	7.75 MiB / 256 MiB	Correct	
2	0.012 s / 1.500 s	7.87 MiB / 256 MiB	Correct	
3	0.276 s / 1.500 s	13 MiB / 256 MiB	Correct	
4	0.292 s / 1.500 s	13.2 MiB / 256 MiB	Correct	
5	0.268 s / 1.500 s	12.9 MiB / 256 MiB	Correct	
6	0.308 s / 1.500 s	13 MiB / 256 MiB	Correct	

Subtask 3 (30/30)

#	Execution time	Memory used	Outcome	Details
1	0.012 s / 1.500 s	7.75 MiB / 256 MiB	Correct	
2	0.012 s / 1.500 s	7.75 MiB / 256 MiB	Correct	
3	0.012 s / 1.500 s	7.87 MiB / 256 MiB	Correct	
4	0.012 s / 1.500 s	7.75 MiB / 256 MiB	Correct	
5	0.012 s / 1.500 s	7.87 MiB / 256 MiB	Correct	
6	0.012 s / 1.500 s	7.75 MiB / 256 MiB	Correct	
7	0.012 s / 1.500 s	7.75 MiB / 256 MiB	Correct	
8	0.012 s / 1.500 s	7.75 MiB / 256 MiB	Correct	
9	0.012 s / 1.500 s	7.87 MiB / 256 MiB	Correct	
10	0.016 s / 1.500 s	8 MiB / 256 MiB	Correct	
11	0.020 s / 1.500 s	8.62 MiB / 256 MiB	Correct	
12	0.024 s / 1.500 s	8.62 MiB / 256 MiB	Correct	
13	0.016 s / 1.500 s	8 MiB / 256 MiB	Correct	

14	0.016 s / 1.500 s	8.37 MiB / 256 MiB	Correct
15	0.016 s / 1.500 s	8.62 MiB / 256 MiB	Correct
16	0.016 s / 1.500 s	8.37 MiB / 256 MiB	Correct
17	0.020 s / 1.500 s	8.25 MiB / 256 MiB	Correct
18	0.024 s / 1.500 s	8.87 MiB / 256 MiB	Correct
19	0.020 s / 1.500 s	8.62 MiB / 256 MiB	Correct
20	0.012 s / 1.500 s	7.75 MiB / 256 MiB	Correct

Subtask 4 (40/40)

#	Execution time	Memory used	Outcome	Details
1	0.012 s / 1.500 s	7.75 MiB / 256 MiB	Correct	
2	0.012 s / 1.500 s	7.75 MiB / 256 MiB	Correct	
3	0.012 s / 1.500 s	7.87 MiB / 256 MiB	Correct	
4	0.284 s / 1.500 s	13.2 MiB / 256 MiB	Correct	
5	0.056 s / 1.500 s	10.2 MiB / 256 MiB	Correct	
6	0.324 s / 1.500 s	13 MiB / 256 MiB	Correct	
7	0.012 s / 1.500 s	7.75 MiB / 256 MiB	Correct	
8	0.012 s / 1.500 s	7.87 MiB / 256 MiB	Correct	
9	0.276 s / 1.500 s	13 MiB / 256 MiB	Correct	
10	0.292 s / 1.500 s	13.2 MiB / 256 MiB	Correct	
11	0.268 s / 1.500 s	12.9 MiB / 256 MiB	Correct	
12	0.308 s / 1.500 s	13 MiB / 256 MiB	Correct	
13	0.012 s / 1.500 s	7.75 MiB / 256 MiB	Correct	
14	0.012 s / 1.500 s	7.75 MiB / 256 MiB	Correct	
15	0.012 s / 1.500 s	7.75 MiB / 256 MiB	Correct	
16	0.012 s / 1.500 s	7.87 MiB / 256 MiB	Correct	
17	0.016 s / 1.500 s	8 MiB / 256 MiB	Correct	
18	0.020 s / 1.500 s	8.62 MiB / 256 MiB	Correct	
19	0.024 s / 1.500 s	8.62 MiB / 256 MiB	Correct	
20	0.016 s / 1.500 s	8 MiB / 256 MiB	Correct	
21	0.016 s / 1.500 s	8.37 MiB / 256 MiB	Correct	
22	0.016 s / 1.500 s	8.62 MiB / 256 MiB	Correct	
23	0.016 s / 1.500 s	8.37 MiB / 256 MiB	Correct	
24	0.020 s / 1.500 s	8.25 MiB / 256 MiB	Correct	
25	0.024 s / 1.500 s	8.87 MiB / 256 MiB	Correct	
26	0.020 s / 1.500 s	8.62 MiB / 256 MiB	Correct	
27	0.024 s / 1.500 s	9.5 MiB / 256 MiB	Correct	
28	0.040 s / 1.500 s	11.1 MiB / 256 MiB	Correct	

29	0.044 s / 1.500 s	12 MiB / 256 MiB	Correct
30	0.756 s / 1.500 s	13 MiB / 256 MiB	Correct
31	0.100 s / 1.500 s	11.6 MiB / 256 MiB	Correct
32	0.092 s / 1.500 s	12 MiB / 256 MiB	Correct
33	0.524 s / 1.500 s	13.1 MiB / 256 MiB	Correct
34	0.112 s / 1.500 s	12 MiB / 256 MiB	Correct
35	0.556 s / 1.500 s	13 MiB / 256 MiB	Correct
36	0.308 s / 1.500 s	12.7 MiB / 256 MiB	Correct
37	0.472 s / 1.500 s	13 MiB / 256 MiB	Correct
38	0.240 s / 1.500 s	12 MiB / 256 MiB	Correct
39	0.012 s / 1.500 s	7.75 MiB / 256 MiB	Correct

Task: **Friends**Score **100/100**

Subtask 1 (35/35)

Subta	ask 1 (35/35)			
#	Execution time	Memory used	Outcome	Details
1	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
12	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
13	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
14	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
15	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
16	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
17	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
18	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
19	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
20	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
21	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
22	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
23	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
24	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
25	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
26	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
27	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
28	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
29	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
30	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
31	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
32	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
33	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct

12

13

14

0.000 s / 0.500 s

0.000 s / 0.500 s

0.000 s / 0.500 s

34	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
35	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
36	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
37	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
38	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
39	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
40	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
41	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
42	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
43	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
44	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
45	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
46	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
47	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
48	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
49	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
50	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
51	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
52	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
53	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
54	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
Cubta	ock 2 (65 (65)			
#	ask 2 (65/65) Execution time	Memory used	Outcome	Details
1	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct

Correct

Correct

Correct

Output is correct

Output is correct

Output is correct

128 KiB / 256 MiB

128 KiB / 256 MiB

128 KiB / 256 MiB

15	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
16	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
17	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
18	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
19	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
20	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
21	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
22	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
23	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
24	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
25	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
26	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
27	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
28	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
29	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
30	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
31	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
32	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
33	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
34	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
35	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
36	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
37	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
38	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
39	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
40	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
41	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
42	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
43	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
44	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
45	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
46	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
47	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
48	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
49	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
50	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
51	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
52	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct

53	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
54	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
55	0.020 s / 0.500 s	3 MiB / 256 MiB	Correct	Output is correct
56	0.028 s / 0.500 s	3 MiB / 256 MiB	Correct	Output is correct
57	0.020 s / 0.500 s	3 MiB / 256 MiB	Correct	Output is correct
58	0.028 s / 0.500 s	3 MiB / 256 MiB	Correct	Output is correct
59	0.028 s / 0.500 s	3 MiB / 256 MiB	Correct	Output is correct
60	0.016 s / 0.500 s	2 MiB / 256 MiB	Correct	Output is correct
61	0.020 s / 0.500 s	3 MiB / 256 MiB	Correct	Output is correct
62	0.024 s / 0.500 s	1.88 MiB / 256 MiB	Correct	Output is correct
63	0.024 s / 0.500 s	2.63 MiB / 256 MiB	Correct	Output is correct
64	0.020 s / 0.500 s	2.63 MiB / 256 MiB	Correct	Output is correct
65	0.024 s / 0.500 s	1.75 MiB / 256 MiB	Correct	Output is correct

Task: **Sequence** Score **100/100**

Subtask 1 (9/9)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.008 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
12	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
13	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
14	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
15	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct

Subtask 2 (33/33)

	.5.1 = (55,55)			
#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.008 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.008 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
12	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
13	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
14	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
15	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
16	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct

17	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
18	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
19	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
20	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
21	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
22	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
23	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct

Subtask 3 (25/25)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.040 s / 1.000 s	384 KiB / 256 MiB	Correct	Output is correct
3	0.040 s / 1.000 s	384 KiB / 256 MiB	Correct	Output is correct
4	0.048 s / 1.000 s	384 KiB / 256 MiB	Correct	Output is correct
5	0.044 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
6	0.028 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
7	0.156 s / 1.000 s	1.38 MiB / 256 MiB	Correct	Output is correct
8	0.140 s / 1.000 s	1 MiB / 256 MiB	Correct	Output is correct
9	0.224 s / 1.000 s	2.13 MiB / 256 MiB	Correct	Output is correct
10	0.212 s / 1.000 s	2 MiB / 256 MiB	Correct	Output is correct

Subtask 4 (33/33)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.192 s / 1.000 s	1 MiB / 256 MiB	Correct	Output is correct
6	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.008 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.008 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.220 s / 1.000 s	2 MiB / 256 MiB	Correct	Output is correct
12	0.276 s / 1.000 s	2 MiB / 256 MiB	Correct	Output is correct
13	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
14	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
15	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
16	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct

17	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
18	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
19	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
20	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
21	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
22	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
23	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
24	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
25	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
26	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
27	0.040 s / 1.000 s	384 KiB / 256 MiB	Correct	Output is correct
28	0.040 s / 1.000 s	384 KiB / 256 MiB	Correct	Output is correct
29	0.048 s / 1.000 s	384 KiB / 256 MiB	Correct	Output is correct
30	0.044 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
31	0.028 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
32	0.156 s / 1.000 s	1.38 MiB / 256 MiB	Correct	Output is correct
33	0.140 s / 1.000 s	1 MiB / 256 MiB	Correct	Output is correct
34	0.224 s / 1.000 s	2.13 MiB / 256 MiB	Correct	Output is correct
35	0.212 s / 1.000 s	2 MiB / 256 MiB	Correct	Output is correct
36	0.284 s / 1.000 s	1.5 MiB / 256 MiB	Correct	Output is correct
37	0.364 s / 1.000 s	2 MiB / 256 MiB	Correct	Output is correct
38	0.224 s / 1.000 s	1.25 MiB / 256 MiB	Correct	Output is correct
39	0.388 s / 1.000 s	2 MiB / 256 MiB	Correct	Output is correct
40	0.380 s / 1.000 s	2 MiB / 256 MiB	Correct	Output is correct