

**LVA1 Aleksejs Zajakins**Total score: **267.0** / 300Task: **Cop and Robber**Score **100/100**

## Subtask 1 (16/16)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
2	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
3	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
4	0.048 s / 1.500 s	1.25 MiB / 256 MiB	Correct	
5	0.024 s / 1.500 s	768 KiB / 256 MiB	Correct	
6	0.052 s / 1.500 s	1.25 MiB / 256 MiB	Correct	

## Subtask 2 (14/14)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
2	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
3	0.336 s / 1.500 s	3.25 MiB / 256 MiB	Correct	
4	0.308 s / 1.500 s	3.25 MiB / 256 MiB	Correct	
5	0.316 s / 1.500 s	3.13 MiB / 256 MiB	Correct	
6	0.332 s / 1.500 s	3.25 MiB / 256 MiB	Correct	

## Subtask 3 (30/30)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
2	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
3	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
4	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
5	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
6	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
7	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
8	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
9	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
10	0.000 s / 1.500 s	512 KiB / 256 MiB	Correct	
11	0.004 s / 1.500 s	896 KiB / 256 MiB	Correct	
12	0.008 s / 1.500 s	896 KiB / 256 MiB	Correct	
13	0.000 s / 1.500 s	512 KiB / 256 MiB	Correct	

14	0.004 s / 1.500 s	768 KiB / 256 MiB	Correct
15	0.012 s / 1.500 s	896 KiB / 256 MiB	Correct
16	0.004 s / 1.500 s	640 KiB / 256 MiB	Correct
17	0.008 s / 1.500 s	640 KiB / 256 MiB	Correct
18	0.024 s / 1.500 s	896 KiB / 256 MiB	Correct
19	0.004 s / 1.500 s	896 KiB / 256 MiB	Correct
20	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct

## Subtask 4 (40/40)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
2	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
3	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
4	0.048 s / 1.500 s	1.25 MiB / 256 MiB	Correct	
5	0.024 s / 1.500 s	768 KiB / 256 MiB	Correct	
6	0.052 s / 1.500 s	1.25 MiB / 256 MiB	Correct	
7	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
8	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
9	0.336 s / 1.500 s	3.25 MiB / 256 MiB	Correct	
10	0.308 s / 1.500 s	3.25 MiB / 256 MiB	Correct	
11	0.316 s / 1.500 s	3.13 MiB / 256 MiB	Correct	
12	0.332 s / 1.500 s	3.25 MiB / 256 MiB	Correct	
13	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
14	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
15	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
16	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
17	0.000 s / 1.500 s	512 KiB / 256 MiB	Correct	
18	0.004 s / 1.500 s	896 KiB / 256 MiB	Correct	
19	0.008 s / 1.500 s	896 KiB / 256 MiB	Correct	
20	0.000 s / 1.500 s	512 KiB / 256 MiB	Correct	
21	0.004 s / 1.500 s	768 KiB / 256 MiB	Correct	
22	0.012 s / 1.500 s	896 KiB / 256 MiB	Correct	
23	0.004 s / 1.500 s	640 KiB / 256 MiB	Correct	
24	0.008 s / 1.500 s	640 KiB / 256 MiB	Correct	
25	0.024 s / 1.500 s	896 KiB / 256 MiB	Correct	
26	0.004 s / 1.500 s	896 KiB / 256 MiB	Correct	
27	0.016 s / 1.500 s	1.25 MiB / 256 MiB	Correct	
28	0.032 s / 1.500 s	2.25 MiB / 256 MiB	Correct	

29	0.036 s / 1.500 s	2.75 MiB / 256 MiB	Correct
30	0.796 s / 1.500 s	3.25 MiB / 256 MiB	Correct
31	0.140 s / 1.500 s	2.5 MiB / 256 MiB	Correct
32	0.144 s / 1.500 s	2.75 MiB / 256 MiB	Correct
33	0.828 s / 1.500 s	3.38 MiB / 256 MiB	Correct
34	0.148 s / 1.500 s	2.75 MiB / 256 MiB	Correct
35	1.020 s / 1.500 s	3.25 MiB / 256 MiB	Correct
36	0.352 s / 1.500 s	3.13 MiB / 256 MiB	Correct
37	0.980 s / 1.500 s	3.25 MiB / 256 MiB	Correct
38	0.356 s / 1.500 s	2.75 MiB / 256 MiB	Correct
39	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct

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

## Subtask 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

## Subtask 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
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

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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	0.244 s / 0.500 s	43.3 MiB / 256 MiB	Correct	Output is correct
56	0.236 s / 0.500 s	43.3 MiB / 256 MiB	Correct	Output is correct
57	0.232 s / 0.500 s	43.3 MiB / 256 MiB	Correct	Output is correct
58	0.232 s / 0.500 s	43.3 MiB / 256 MiB	Correct	Output is correct
59	0.236 s / 0.500 s	43.3 MiB / 256 MiB	Correct	Output is correct
60	0.216 s / 0.500 s	41.4 MiB / 256 MiB	Correct	Output is correct
61	0.356 s / 0.500 s	43.3 MiB / 256 MiB	Correct	Output is correct
62	0.272 s / 0.500 s	37.4 MiB / 256 MiB	Correct	Output is correct
63	0.268 s / 0.500 s	39.1 MiB / 256 MiB	Correct	Output is correct
64	0.260 s / 0.500 s	39.1 MiB / 256 MiB	Correct	Output is correct
65	0.228 s / 0.500 s	34.7 MiB / 256 MiB	Correct	Output is correct

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

## Subtask 1 (9/9)

#	Execution time	Memory used	Outcome	Details
1	0.024 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
2	0.056 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
3	0.032 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
4	0.040 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
5	0.016 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
6	0.020 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
7	0.024 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
8	0.088 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
9	0.020 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
10	0.100 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
11	0.088 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
12	0.036 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
13	0.036 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
14	0.112 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
15	0.120 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct

## Subtask 2 (33/33)

#	Execution time	Memory used	Outcome	Details
1	0.024 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
2	0.056 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
3	0.032 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
4	0.040 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
5	0.016 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
6	0.020 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
7	0.076 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
8	0.024 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
9	0.088 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
10	0.020 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
11	0.124 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
12	0.100 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
13	0.088 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
14	0.036 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
15	0.036 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
16	0.112 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct



17	0.120 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
18	0.040 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
19	0.044 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
20	0.124 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
21	0.052 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
22	0.128 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
23	0.116 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct

## Subtask 3 (25/25)

#	Execution time	Memory used	Outcome	Details
1	0.020 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
2	0.024 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
3	0.100 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
4	0.024 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
5	0.112 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
6	0.016 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
7	0.048 s / 1.000 s	1.38 MiB / 256 MiB	Correct	Output is correct
8	0.096 s / 1.000 s	1.25 MiB / 256 MiB	Correct	Output is correct
9	0.080 s / 1.000 s	1.5 MiB / 256 MiB	Correct	Output is correct
10	0.096 s / 1.000 s	1.5 MiB / 256 MiB	Correct	Output is correct

## Subtask 4 (0/33)

#	Execution time	Memory used	Outcome	Details
1	0.024 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
2	0.056 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
3	0.032 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
4	0.040 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
5	0.020 s / 1.000 s	1.38 MiB / 256 MiB	Not correct	Execution failed because the return code was nonzero
6	0.016 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
7	0.020 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
8	0.076 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
9	0.024 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
10	0.088 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
11	1.848 s / 1.000 s	1.5 MiB / 256 MiB	Not correct	Execution timed out
12	1.872 s / 1.000 s	1.5 MiB / 256 MiB	Not correct	Execution timed out
13	0.020 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
14	0.124 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
15	0.100 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct

16	0.088 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
17	0.036 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
18	0.036 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
19	0.112 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
20	0.120 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
21	0.040 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
22	0.044 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
23	0.124 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
24	0.052 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
25	0.128 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
26	0.116 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
27	0.024 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
28	0.100 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
29	0.024 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
30	0.112 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
31	0.016 s / 1.000 s	1.13 MiB / 256 MiB	Correct	Output is correct
32	0.048 s / 1.000 s	1.38 MiB / 256 MiB	Correct	Output is correct
33	0.096 s / 1.000 s	1.25 MiB / 256 MiB	Correct	Output is correct
34	0.080 s / 1.000 s	1.5 MiB / 256 MiB	Correct	Output is correct
35	0.096 s / 1.000 s	1.5 MiB / 256 MiB	Correct	Output is correct
36	0.024 s / 1.000 s	1.5 MiB / 256 MiB	Not correct	Execution failed because the return code was nonzero
37	0.032 s / 1.000 s	1.5 MiB / 256 MiB	Not correct	Execution failed because the return code was nonzero
38	0.028 s / 1.000 s	1.38 MiB / 256 MiB	Not correct	Execution failed because the return code was nonzero
39	0.024 s / 1.000 s	1.63 MiB / 256 MiB	Not correct	Execution failed because the return code was nonzero
40	0.024 s / 1.000 s	1.63 MiB / 256 MiB	Not correct	Execution failed because the return code was nonzero

**LVA2 Kristaps Čivkulis**Total score: **116.0** / 300Task: **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	0.168 s / 1.500 s	3.37 MiB / 256 MiB	Correct	
5	0.040 s / 1.500 s	1.37 MiB / 256 MiB	Correct	
6	0.172 s / 1.500 s	3.25 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	0.156 s / 1.500 s	3.12 MiB / 256 MiB	Not correct	
4	0.168 s / 1.500 s	3.12 MiB / 256 MiB	Not correct	
5	0.148 s / 1.500 s	3 MiB / 256 MiB	Not correct	
6	0.160 s / 1.500 s	3.25 MiB / 256 MiB	Not correct	

## Subtask 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	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	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	0.000 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	380 KiB / 256 MiB	Not correct	
12	0.012 s / 1.500 s	380 KiB / 256 MiB	Not correct	
13	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	

14	0.008 s / 1.500 s	252 KiB / 256 MiB	Not correct
15	0.012 s / 1.500 s	380 KiB / 256 MiB	Not correct
16	0.004 s / 1.500 s	380 KiB / 256 MiB	Partially correct
17	0.004 s / 1.500 s	380 KiB / 256 MiB	Partially correct
18	0.016 s / 1.500 s	632 KiB / 256 MiB	Partially correct
19	0.012 s / 1.500 s	380 KiB / 256 MiB	Not correct
20	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct

## Subtask 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	0.168 s / 1.500 s	3.37 MiB / 256 MiB	Correct	
5	0.040 s / 1.500 s	1.37 MiB / 256 MiB	Correct	
6	0.172 s / 1.500 s	3.25 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	0.156 s / 1.500 s	3.12 MiB / 256 MiB	Partially correct	
10	0.168 s / 1.500 s	3.12 MiB / 256 MiB	Partially correct	
11	0.148 s / 1.500 s	3 MiB / 256 MiB	Partially correct	
12	0.160 s / 1.500 s	3.25 MiB / 256 MiB	Partially correct	
13	0.000 s / 1.500 s	128 KiB / 256 MiB	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	Not 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	380 KiB / 256 MiB	Not correct	
19	0.012 s / 1.500 s	380 KiB / 256 MiB	Not correct	
20	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
21	0.008 s / 1.500 s	252 KiB / 256 MiB	Not correct	
22	0.012 s / 1.500 s	380 KiB / 256 MiB	Not correct	
23	0.004 s / 1.500 s	380 KiB / 256 MiB	Partially correct	
24	0.004 s / 1.500 s	380 KiB / 256 MiB	Partially correct	
25	0.016 s / 1.500 s	632 KiB / 256 MiB	Partially correct	
26	0.012 s / 1.500 s	380 KiB / 256 MiB	Not correct	
27	0.028 s / 1.500 s	764 KiB / 256 MiB	Not correct	
28	0.096 s / 1.500 s	1.62 MiB / 256 MiB	Not correct	

29	0.160 s / 1.500 s	2.25 MiB / 256 MiB	Not correct
30	0.200 s / 1.500 s	3.12 MiB / 256 MiB	Correct
31	0.404 s / 1.500 s	1.75 MiB / 256 MiB	Not correct
32	0.432 s / 1.500 s	2 MiB / 256 MiB	Not correct
33	0.192 s / 1.500 s	3.25 MiB / 256 MiB	Correct
34	0.160 s / 1.500 s	2.12 MiB / 256 MiB	Not correct
35	0.452 s / 1.500 s	3 MiB / 256 MiB	Partially correct
36	0.168 s / 1.500 s	2.75 MiB / 256 MiB	Partially correct
37	0.432 s / 1.500 s	2.87 MiB / 256 MiB	Partially correct
38	0.272 s / 1.500 s	1.87 MiB / 256 MiB	Not correct
39	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct

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

## Subtask 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

## Subtask 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
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

[illegible]



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	0.024 s / 0.500 s	6.75 MiB / 256 MiB	Correct	Output is correct
56	0.032 s / 0.500 s	6.75 MiB / 256 MiB	Correct	Output is correct
57	0.032 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	0.024 s / 0.500 s	6.75 MiB / 256 MiB	Correct	Output is correct
60	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
61	0.024 s / 0.500 s	6.75 MiB / 256 MiB	Correct	Output is correct
62	0.028 s / 0.500 s	5.25 MiB / 256 MiB	Correct	Output is correct
63	0.024 s / 0.500 s	6.13 MiB / 256 MiB	Correct	Output is correct
64	0.028 s / 0.500 s	6.13 MiB / 256 MiB	Correct	Output is correct
65	0.032 s / 0.500 s	5 MiB / 256 MiB	Correct	Output is correct

Task: **Sequence**  
Score **0/100**

## Subtask 1 (0/9)

#	Execution time	Memory used	Outcome	Details
1	0.016 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
2	1.944 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
3	1.912 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
4	1.908 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
5	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
6	1.936 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
7	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
8	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
9	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
10	1.880 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
11	1.888 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
12	1.880 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
13	1.884 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
14	1.880 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
15	1.888 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out

## Subtask 2 (0/33)

#	Execution time	Memory used	Outcome	Details
1	0.016 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
2	1.944 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
3	1.912 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
4	1.908 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
5	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
6	1.936 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
7	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
8	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
9	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
10	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	1.912 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
12	1.880 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
13	1.888 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
14	1.880 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
15	1.884 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
16	1.880 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out

17	1.888 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
18	1.872 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
19	1.860 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
20	1.864 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
21	1.892 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
22	1.924 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
23	1.904 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out

## 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	Not correct	Output isn't 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	Not correct	Output isn't correct
6	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
7	0.020 s / 1.000 s	384 KiB / 256 MiB	Not correct	Output isn't correct
8	0.020 s / 1.000 s	256 KiB / 256 MiB	Not correct	Output isn't correct
9	0.016 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct
10	0.032 s / 1.000 s	640 KiB / 256 MiB	Not correct	Output isn't correct

## Subtask 4 (0/33)

#	Execution time	Memory used	Outcome	Details
1	0.016 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
2	1.944 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
3	1.912 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
4	1.908 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
5	1.900 s / 1.000 s	256 KiB / 256 MiB	Not correct	Execution timed out
6	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
7	1.936 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
8	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
9	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
10	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
11	0.056 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct
12	0.076 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	1.912 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
15	1.880 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
16	1.888 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out

17	1.880 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
18	1.884 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
19	1.880 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
20	1.888 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
21	1.872 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
22	1.860 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
23	1.864 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
24	1.892 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
25	1.924 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
26	1.904 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
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	Not correct	Output isn't 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	Not correct	Output isn't correct
31	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
32	0.020 s / 1.000 s	384 KiB / 256 MiB	Not correct	Output isn't correct
33	0.020 s / 1.000 s	256 KiB / 256 MiB	Not correct	Output isn't correct
34	0.016 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct
35	0.032 s / 1.000 s	640 KiB / 256 MiB	Not correct	Output isn't correct
36	1.900 s / 1.000 s	384 KiB / 256 MiB	Not correct	Execution timed out
37	1.880 s / 1.000 s	512 KiB / 256 MiB	Not correct	Execution timed out
38	1.872 s / 1.000 s	256 KiB / 256 MiB	Not correct	Execution timed out
39	1.892 s / 1.000 s	512 KiB / 256 MiB	Not correct	Execution timed out
40	1.936 s / 1.000 s	512 KiB / 256 MiB	Not correct	Execution timed out

**LVA3 Mihails Smolins**Total score: **125.0** / 300Task: **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	0.048 s / 1.500 s	1.38 MiB / 256 MiB	Correct	
5	0.024 s / 1.500 s	768 KiB / 256 MiB	Correct	
6	0.048 s / 1.500 s	1.38 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	0.040 s / 1.500 s	1.38 MiB / 256 MiB	Not correct	
4	0.056 s / 1.500 s	1.38 MiB / 256 MiB	Not correct	
5	0.044 s / 1.500 s	1.38 MiB / 256 MiB	Not correct	
6	0.048 s / 1.500 s	1.38 MiB / 256 MiB	Not correct	

## Subtask 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	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	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	0.000 s / 1.500 s	128 KiB / 256 MiB	Partially correct	
10	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
11	0.004 s / 1.500 s	256 KiB / 256 MiB	Not correct	
12	0.000 s / 1.500 s	384 KiB / 256 MiB	Not correct	
13	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	

14	0.000 s / 1.500 s	256 KiB / 256 MiB	Not correct
15	0.004 s / 1.500 s	256 KiB / 256 MiB	Not correct
16	0.000 s / 1.500 s	256 KiB / 256 MiB	Partially correct
17	0.000 s / 1.500 s	256 KiB / 256 MiB	Partially correct
18	0.008 s / 1.500 s	512 KiB / 256 MiB	Partially correct
19	0.004 s / 1.500 s	256 KiB / 256 MiB	Not correct
20	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct

## Subtask 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	0.048 s / 1.500 s	1.38 MiB / 256 MiB	Correct	
5	0.024 s / 1.500 s	768 KiB / 256 MiB	Correct	
6	0.048 s / 1.500 s	1.38 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	0.040 s / 1.500 s	1.38 MiB / 256 MiB	Partially correct	
10	0.056 s / 1.500 s	1.38 MiB / 256 MiB	Partially correct	
11	0.044 s / 1.500 s	1.38 MiB / 256 MiB	Partially correct	
12	0.048 s / 1.500 s	1.38 MiB / 256 MiB	Partially correct	
13	0.000 s / 1.500 s	128 KiB / 256 MiB	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	Not 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	0.004 s / 1.500 s	256 KiB / 256 MiB	Not correct	
19	0.000 s / 1.500 s	384 KiB / 256 MiB	Not correct	
20	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
21	0.000 s / 1.500 s	256 KiB / 256 MiB	Not correct	
22	0.004 s / 1.500 s	256 KiB / 256 MiB	Not correct	
23	0.000 s / 1.500 s	256 KiB / 256 MiB	Partially correct	
24	0.000 s / 1.500 s	256 KiB / 256 MiB	Partially correct	
25	0.008 s / 1.500 s	512 KiB / 256 MiB	Partially correct	
26	0.004 s / 1.500 s	256 KiB / 256 MiB	Not correct	
27	0.008 s / 1.500 s	384 KiB / 256 MiB	Not correct	
28	0.024 s / 1.500 s	768 KiB / 256 MiB	Not correct	

29	0.020 s / 1.500 s	896 KiB / 256 MiB	Not correct	
30	0.044 s / 1.500 s	4.25 MiB / 256 MiB	Partially correct	
31	0.028 s / 1.500 s	2.63 MiB / 256 MiB	Not correct	
32	0.036 s / 1.500 s	2.38 MiB / 256 MiB	Not correct	
33	1.876 s / 1.500 s	4.25 MiB / 256 MiB	Not correct	Execution timed out
34	0.032 s / 1.500 s	1.38 MiB / 256 MiB	Not correct	
35	0.060 s / 1.500 s	4.25 MiB / 256 MiB	Partially correct	
36	0.036 s / 1.500 s	1.38 MiB / 256 MiB	Partially correct	
37	0.052 s / 1.500 s	2.88 MiB / 256 MiB	Partially correct	
38	0.036 s / 1.500 s	1.63 MiB / 256 MiB	Not correct	
39	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	

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

## Subtask 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

## Subtask 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
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

[illegible]

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	0.052 s / 0.500 s	5.06 MiB / 256 MiB	Correct	Output is correct
56	0.056 s / 0.500 s	5.06 MiB / 256 MiB	Correct	Output is correct
57	0.052 s / 0.500 s	5.06 MiB / 256 MiB	Correct	Output is correct
58	0.056 s / 0.500 s	5.06 MiB / 256 MiB	Correct	Output is correct
59	0.056 s / 0.500 s	5.06 MiB / 256 MiB	Correct	Output is correct
60	0.036 s / 0.500 s	5.06 MiB / 256 MiB	Correct	Output is correct
61	0.056 s / 0.500 s	5.06 MiB / 256 MiB	Correct	Output is correct
62	0.028 s / 0.500 s	4.69 MiB / 256 MiB	Correct	Output is correct
63	0.048 s / 0.500 s	4.69 MiB / 256 MiB	Correct	Output is correct
64	0.040 s / 0.500 s	4.69 MiB / 256 MiB	Correct	Output is correct
65	0.032 s / 0.500 s	4.5 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	0.000 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)

#	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	Not correct	Output isn't 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	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 (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	Not correct	Output isn't 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	Not correct	Output isn't correct
6	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
7	0.012 s / 1.000 s	384 KiB / 256 MiB	Not correct	Output isn't correct
8	0.012 s / 1.000 s	256 KiB / 256 MiB	Not correct	Output isn't correct
9	0.016 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct
10	0.020 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't 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	0.012 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	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't 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	0.016 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	0.000 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	Not correct	Output isn't correct
28	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't 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	Not correct	Output isn't correct
31	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
32	0.012 s / 1.000 s	384 KiB / 256 MiB	Not correct	Output isn't correct
33	0.012 s / 1.000 s	256 KiB / 256 MiB	Not correct	Output isn't correct
34	0.016 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct
35	0.020 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct
36	0.012 s / 1.000 s	384 KiB / 256 MiB	Not correct	Output isn't correct
37	0.024 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct
38	0.016 s / 1.000 s	256 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

**LVA4 Aleksejs Popovs**Total score: **125.0** / 300Task: **Cop and Robber**Score **16/100**

## Subtask 1 (16/16)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
2	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
3	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
4	0.040 s / 1.500 s	1.25 MiB / 256 MiB	Correct	
5	0.024 s / 1.500 s	768 KiB / 256 MiB	Correct	
6	0.052 s / 1.500 s	1.25 MiB / 256 MiB	Correct	

## Subtask 2 (0/14)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	384 KiB / 256 MiB	Not correct	
2	0.000 s / 1.500 s	384 KiB / 256 MiB	Not correct	
3	0.052 s / 1.500 s	1.25 MiB / 256 MiB	Not correct	
4	0.044 s / 1.500 s	1.25 MiB / 256 MiB	Not correct	
5	0.048 s / 1.500 s	1.25 MiB / 256 MiB	Not correct	
6	0.044 s / 1.500 s	1.25 MiB / 256 MiB	Not correct	

## Subtask 3 (0/30)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
2	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
3	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
4	0.000 s / 1.500 s	384 KiB / 256 MiB	Partially correct	
5	0.000 s / 1.500 s	384 KiB / 256 MiB	Partially correct	
6	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
7	0.000 s / 1.500 s	384 KiB / 256 MiB	Not correct	
8	0.000 s / 1.500 s	384 KiB / 256 MiB	Not correct	
9	0.000 s / 1.500 s	384 KiB / 256 MiB	Partially correct	
10	0.000 s / 1.500 s	384 KiB / 256 MiB	Not correct	
11	0.004 s / 1.500 s	384 KiB / 256 MiB	Not correct	
12	0.004 s / 1.500 s	384 KiB / 256 MiB	Not correct	
13	0.000 s / 1.500 s	384 KiB / 256 MiB	Not correct	

14	0.004 s / 1.500 s	384 KiB / 256 MiB	Not correct
15	0.004 s / 1.500 s	512 KiB / 256 MiB	Not correct
16	0.004 s / 1.500 s	512 KiB / 256 MiB	Partially correct
17	0.004 s / 1.500 s	512 KiB / 256 MiB	Partially correct
18	0.008 s / 1.500 s	512 KiB / 256 MiB	Partially correct
19	0.004 s / 1.500 s	512 KiB / 256 MiB	Not correct
20	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct

## Subtask 4 (0/40)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
2	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
3	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
4	0.040 s / 1.500 s	1.25 MiB / 256 MiB	Correct	
5	0.024 s / 1.500 s	768 KiB / 256 MiB	Correct	
6	0.052 s / 1.500 s	1.25 MiB / 256 MiB	Correct	
7	0.000 s / 1.500 s	384 KiB / 256 MiB	Partially correct	
8	0.000 s / 1.500 s	384 KiB / 256 MiB	Partially correct	
9	0.052 s / 1.500 s	1.25 MiB / 256 MiB	Partially correct	
10	0.044 s / 1.500 s	1.25 MiB / 256 MiB	Partially correct	
11	0.048 s / 1.500 s	1.25 MiB / 256 MiB	Partially correct	
12	0.044 s / 1.500 s	1.25 MiB / 256 MiB	Partially correct	
13	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct	
14	0.000 s / 1.500 s	384 KiB / 256 MiB	Not correct	
15	0.000 s / 1.500 s	384 KiB / 256 MiB	Not correct	
16	0.000 s / 1.500 s	384 KiB / 256 MiB	Partially correct	
17	0.000 s / 1.500 s	384 KiB / 256 MiB	Not correct	
18	0.004 s / 1.500 s	384 KiB / 256 MiB	Not correct	
19	0.004 s / 1.500 s	384 KiB / 256 MiB	Not correct	
20	0.000 s / 1.500 s	384 KiB / 256 MiB	Not correct	
21	0.004 s / 1.500 s	384 KiB / 256 MiB	Not correct	
22	0.004 s / 1.500 s	512 KiB / 256 MiB	Not correct	
23	0.004 s / 1.500 s	512 KiB / 256 MiB	Partially correct	
24	0.004 s / 1.500 s	512 KiB / 256 MiB	Partially correct	
25	0.008 s / 1.500 s	512 KiB / 256 MiB	Partially correct	
26	0.004 s / 1.500 s	512 KiB / 256 MiB	Not correct	
27	0.012 s / 1.500 s	512 KiB / 256 MiB	Not correct	
28	0.028 s / 1.500 s	768 KiB / 256 MiB	Not correct	



29	0.024 s / 1.500 s	896 KiB / 256 MiB	Not correct
30	0.040 s / 1.500 s	1.25 MiB / 256 MiB	Correct
31	0.032 s / 1.500 s	768 KiB / 256 MiB	Not correct
32	0.028 s / 1.500 s	896 KiB / 256 MiB	Not correct
33	0.044 s / 1.500 s	1.25 MiB / 256 MiB	Correct
34	0.028 s / 1.500 s	768 KiB / 256 MiB	Not correct
35	0.044 s / 1.500 s	1.25 MiB / 256 MiB	Partially correct
36	0.048 s / 1.500 s	1.25 MiB / 256 MiB	Partially correct
37	0.044 s / 1.500 s	1.25 MiB / 256 MiB	Partially correct
38	0.032 s / 1.500 s	896 KiB / 256 MiB	Not correct
39	0.000 s / 1.500 s	384 KiB / 256 MiB	Correct

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

## Subtask 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

## Subtask 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
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

[illegible]

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	0.080 s / 0.500 s	3 MiB / 256 MiB	Correct	Output is correct
56	0.068 s / 0.500 s	3 MiB / 256 MiB	Correct	Output is correct
57	0.080 s / 0.500 s	3 MiB / 256 MiB	Correct	Output is correct
58	0.072 s / 0.500 s	3 MiB / 256 MiB	Correct	Output is correct
59	0.072 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	0.080 s / 0.500 s	3 MiB / 256 MiB	Correct	Output is correct
62	0.044 s / 0.500 s	1.75 MiB / 256 MiB	Correct	Output is correct
63	0.072 s / 0.500 s	2.63 MiB / 256 MiB	Correct	Output is correct
64	0.072 s / 0.500 s	2.63 MiB / 256 MiB	Correct	Output is correct
65	0.044 s / 0.500 s	1.63 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	0.000 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)

#	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	0.012 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	1.932 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	1.900 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
19	1.904 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
20	1.876 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
21	1.892 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
22	1.916 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
23	1.880 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out

## 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	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
3	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
4	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution failed because the return code was nonzero
5	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution failed because the return code was nonzero
6	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
7	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
8	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
9	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
10	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)

## 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	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
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	0.012 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	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
12	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
13	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
14	1.932 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	1.900 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
22	1.904 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
23	1.876 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
24	1.892 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
25	1.916 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
26	1.880 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
27	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
28	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
29	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution failed because the return code was nonzero
30	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution failed because the return code was nonzero
31	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)



32	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
33	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
34	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
35	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
36	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
37	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution failed because the return code was nonzero
38	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
39	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
40	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)

**LVA5 Ingus Jānis Pretkalniņš**Total score: **134.0** / 300Task: **Cop and Robber**Score **0/100**

## Subtask 1 (0/16)

#	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	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
4	0.048 s / 1.500 s	2 MiB / 256 MiB	Not correct	
5	0.016 s / 1.500 s	1 MiB / 256 MiB	Not correct	
6	0.052 s / 1.500 s	2 MiB / 256 MiB	Not 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	0.044 s / 1.500 s	2 MiB / 256 MiB	Not correct	
4	0.048 s / 1.500 s	2.13 MiB / 256 MiB	Not correct	
5	0.044 s / 1.500 s	2 MiB / 256 MiB	Not correct	
6	0.052 s / 1.500 s	2 MiB / 256 MiB	Not correct	

## Subtask 3 (0/30)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	128 KiB / 256 MiB	Partially correct	
2	0.000 s / 1.500 s	128 KiB / 256 MiB	Partially correct	
3	0.000 s / 1.500 s	128 KiB / 256 MiB	Partially 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	Not 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	0.004 s / 1.500 s	384 KiB / 256 MiB	Not correct	
12	0.004 s / 1.500 s	384 KiB / 256 MiB	Not correct	
13	0.000 s / 1.500 s	256 KiB / 256 MiB	Not correct	

14	0.004 s / 1.500 s	384 KiB / 256 MiB	Not correct
15	0.004 s / 1.500 s	384 KiB / 256 MiB	Not correct
16	0.000 s / 1.500 s	256 KiB / 256 MiB	Partially correct
17	0.000 s / 1.500 s	256 KiB / 256 MiB	Partially correct
18	0.008 s / 1.500 s	512 KiB / 256 MiB	Partially correct
19	0.004 s / 1.500 s	384 KiB / 256 MiB	Not correct
20	0.000 s / 1.500 s	128 KiB / 256 MiB	Partially correct

## Subtask 4 (0/40)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	128 KiB / 256 MiB	Partially correct	
2	0.000 s / 1.500 s	128 KiB / 256 MiB	Partially correct	
3	0.000 s / 1.500 s	128 KiB / 256 MiB	Partially correct	
4	0.048 s / 1.500 s	2 MiB / 256 MiB	Partially correct	
5	0.016 s / 1.500 s	1 MiB / 256 MiB	Partially correct	
6	0.052 s / 1.500 s	2 MiB / 256 MiB	Partially 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	0.044 s / 1.500 s	2 MiB / 256 MiB	Partially correct	
10	0.048 s / 1.500 s	2.13 MiB / 256 MiB	Partially correct	
11	0.044 s / 1.500 s	2 MiB / 256 MiB	Partially correct	
12	0.052 s / 1.500 s	2 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	Not 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	0.004 s / 1.500 s	384 KiB / 256 MiB	Not correct	
19	0.004 s / 1.500 s	384 KiB / 256 MiB	Not correct	
20	0.000 s / 1.500 s	256 KiB / 256 MiB	Not correct	
21	0.004 s / 1.500 s	384 KiB / 256 MiB	Not correct	
22	0.004 s / 1.500 s	384 KiB / 256 MiB	Not correct	
23	0.000 s / 1.500 s	256 KiB / 256 MiB	Partially correct	
24	0.000 s / 1.500 s	256 KiB / 256 MiB	Partially correct	
25	0.008 s / 1.500 s	512 KiB / 256 MiB	Partially correct	
26	0.004 s / 1.500 s	384 KiB / 256 MiB	Not correct	
27	0.012 s / 1.500 s	640 KiB / 256 MiB	Not correct	
28	0.024 s / 1.500 s	1.25 MiB / 256 MiB	Not correct	

29	0.036 s / 1.500 s	1.5 MiB / 256 MiB	Not correct
30	0.044 s / 1.500 s	2 MiB / 256 MiB	Partially correct
31	0.032 s / 1.500 s	1.38 MiB / 256 MiB	Not correct
32	0.028 s / 1.500 s	1.5 MiB / 256 MiB	Not correct
33	0.044 s / 1.500 s	2 MiB / 256 MiB	Partially correct
34	0.036 s / 1.500 s	1.5 MiB / 256 MiB	Not correct
35	0.052 s / 1.500 s	2 MiB / 256 MiB	Partially correct
36	0.048 s / 1.500 s	1.88 MiB / 256 MiB	Partially correct
37	0.044 s / 1.500 s	2 MiB / 256 MiB	Partially correct
38	0.032 s / 1.500 s	1.5 MiB / 256 MiB	Not correct
39	0.000 s / 1.500 s	128 KiB / 256 MiB	Partially correct

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

## Subtask 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

## Subtask 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
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

[illegible]

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	0.072 s / 0.500 s	3 MiB / 256 MiB	Correct	Output is correct
56	0.068 s / 0.500 s	3 MiB / 256 MiB	Correct	Output is correct
57	0.064 s / 0.500 s	3 MiB / 256 MiB	Correct	Output is correct
58	0.072 s / 0.500 s	3 MiB / 256 MiB	Correct	Output is correct
59	0.076 s / 0.500 s	3 MiB / 256 MiB	Correct	Output is correct
60	0.056 s / 0.500 s	2 MiB / 256 MiB	Correct	Output is correct
61	0.088 s / 0.500 s	3 MiB / 256 MiB	Correct	Output is correct
62	0.052 s / 0.500 s	1.75 MiB / 256 MiB	Correct	Output is correct
63	0.072 s / 0.500 s	2.63 MiB / 256 MiB	Correct	Output is correct
64	0.068 s / 0.500 s	2.63 MiB / 256 MiB	Correct	Output is correct
65	0.040 s / 0.500 s	1.63 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)

#	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	Not correct	Output isn't 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	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	256 KiB / 256 MiB	Correct	Output is correct
8	0.012 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
9	0.024 s / 1.000 s	384 KiB / 256 MiB	Correct	Output is correct
10	0.016 s / 1.000 s	384 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	0.012 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	0.000 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't 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	0.024 s / 1.000 s	384 KiB / 256 MiB	Not correct	Output isn't correct
12	0.012 s / 1.000 s	384 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	0.000 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	256 KiB / 256 MiB	Correct	Output is correct
33	0.012 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
34	0.024 s / 1.000 s	384 KiB / 256 MiB	Correct	Output is correct
35	0.016 s / 1.000 s	384 KiB / 256 MiB	Correct	Output is correct
36	0.020 s / 1.000 s	256 KiB / 256 MiB	Not correct	Output isn't correct
37	0.016 s / 1.000 s	384 KiB / 256 MiB	Not correct	Output isn't correct
38	0.016 s / 1.000 s	256 KiB / 256 MiB	Not correct	Output isn't correct
39	0.012 s / 1.000 s	384 KiB / 256 MiB	Not correct	Output isn't correct
40	0.020 s / 1.000 s	384 KiB / 256 MiB	Not correct	Output isn't correct

**LVA6 Pēteris Pakalns**Total score: **164.0** / 300Task: **Cop and Robber**Score **30/100**

## 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	0.060 s / 1.500 s	1.87 MiB / 256 MiB	Correct	
5	0.024 s / 1.500 s	892 KiB / 256 MiB	Correct	
6	0.060 s / 1.500 s	1.62 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	128 KiB / 256 MiB	Correct	
3	0.060 s / 1.500 s	1.75 MiB / 256 MiB	Correct	
4	0.060 s / 1.500 s	1.87 MiB / 256 MiB	Correct	
5	0.060 s / 1.500 s	1.75 MiB / 256 MiB	Correct	
6	0.052 s / 1.500 s	1.62 MiB / 256 MiB	Correct	

## Subtask 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	Correct	
5	0.000 s / 1.500 s	128 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	Not correct	
8	0.000 s / 1.500 s	128 KiB / 256 MiB	Not 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	0.004 s / 1.500 s	252 KiB / 256 MiB	Not correct	
12	0.004 s / 1.500 s	252 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	252 KiB / 256 MiB	Not correct
15	0.004 s / 1.500 s	252 KiB / 256 MiB	Not correct
16	0.004 s / 1.500 s	256 KiB / 256 MiB	Partially correct
17	0.004 s / 1.500 s	256 KiB / 256 MiB	Partially correct
18	0.008 s / 1.500 s	508 KiB / 256 MiB	Partially correct
19	0.004 s / 1.500 s	252 KiB / 256 MiB	Not correct
20	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct

## Subtask 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	0.060 s / 1.500 s	1.87 MiB / 256 MiB	Correct	
5	0.024 s / 1.500 s	892 KiB / 256 MiB	Correct	
6	0.060 s / 1.500 s	1.62 MiB / 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	0.060 s / 1.500 s	1.75 MiB / 256 MiB	Correct	
10	0.060 s / 1.500 s	1.87 MiB / 256 MiB	Correct	
11	0.060 s / 1.500 s	1.75 MiB / 256 MiB	Correct	
12	0.052 s / 1.500 s	1.62 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	Not correct	
15	0.000 s / 1.500 s	128 KiB / 256 MiB	Not 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	0.004 s / 1.500 s	252 KiB / 256 MiB	Not correct	
19	0.004 s / 1.500 s	252 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	252 KiB / 256 MiB	Not correct	
22	0.004 s / 1.500 s	252 KiB / 256 MiB	Not correct	
23	0.004 s / 1.500 s	256 KiB / 256 MiB	Partially correct	
24	0.004 s / 1.500 s	256 KiB / 256 MiB	Partially correct	
25	0.008 s / 1.500 s	508 KiB / 256 MiB	Partially correct	
26	0.004 s / 1.500 s	252 KiB / 256 MiB	Not correct	
27	0.016 s / 1.500 s	380 KiB / 256 MiB	Not correct	
28	0.032 s / 1.500 s	508 KiB / 256 MiB	Not correct	

29	0.032 s / 1.500 s	764 KiB / 256 MiB	Not correct
30	0.068 s / 1.500 s	5.37 MiB / 256 MiB	Correct
31	0.036 s / 1.500 s	1.75 MiB / 256 MiB	Not correct
32	0.040 s / 1.500 s	1.75 MiB / 256 MiB	Not correct
33	0.072 s / 1.500 s	4 MiB / 256 MiB	Partially correct
34	0.028 s / 1.500 s	1020 KiB / 256 MiB	Not correct
35	0.064 s / 1.500 s	4.25 MiB / 256 MiB	Partially correct
36	0.048 s / 1.500 s	1.62 MiB / 256 MiB	Partially correct
37	0.060 s / 1.500 s	2.62 MiB / 256 MiB	Partially correct
38	0.032 s / 1.500 s	1.12 MiB / 256 MiB	Not correct
39	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct

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

## Subtask 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

## Subtask 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
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



[illegible]

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	0.100 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
56	0.104 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
57	0.100 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
58	0.108 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
59	0.112 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
60	0.088 s / 0.500 s	2 MiB / 256 MiB	Correct	Output is correct
61	0.108 s / 0.500 s	3.88 MiB / 256 MiB	Correct	Output is correct
62	0.096 s / 0.500 s	2.75 MiB / 256 MiB	Correct	Output is correct
63	0.100 s / 0.500 s	3.5 MiB / 256 MiB	Correct	Output is correct
64	0.096 s / 0.500 s	3.5 MiB / 256 MiB	Correct	Output is correct
65	0.080 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	0.000 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)

#	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	1.908 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	0.360 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
19	0.488 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
20	1.880 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
21	1.836 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
22	1.936 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
23	1.880 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	256 KiB / 256 MiB	Correct	Output is correct
3	0.004 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
4	0.004 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
5	0.004 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
6	0.004 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
7	0.024 s / 1.000 s	896 KiB / 256 MiB	Correct	Output is correct
8	0.016 s / 1.000 s	640 KiB / 256 MiB	Correct	Output is correct
9	0.028 s / 1.000 s	1.25 MiB / 256 MiB	Correct	Output is correct
10	0.016 s / 1.000 s	1.25 MiB / 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	0.432 s / 1.000 s	640 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	1.788 s / 1.000 s	1.25 MiB / 256 MiB	Not correct	Execution timed out
12	1.912 s / 1.000 s	1.25 MiB / 256 MiB	Not correct	Execution timed out
13	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
14	1.908 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	0.360 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
22	0.488 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
23	1.880 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
24	1.836 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
25	1.936 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
26	1.880 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
27	0.004 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
28	0.004 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
29	0.004 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
30	0.004 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
31	0.004 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
32	0.024 s / 1.000 s	896 KiB / 256 MiB	Correct	Output is correct
33	0.016 s / 1.000 s	640 KiB / 256 MiB	Correct	Output is correct
34	0.028 s / 1.000 s	1.25 MiB / 256 MiB	Correct	Output is correct
35	0.016 s / 1.000 s	1.25 MiB / 256 MiB	Correct	Output is correct
36	1.876 s / 1.000 s	896 KiB / 256 MiB	Not correct	Execution timed out
37	1.888 s / 1.000 s	1.25 MiB / 256 MiB	Not correct	Execution timed out
38	1.896 s / 1.000 s	768 KiB / 256 MiB	Not correct	Execution timed out
39	1.844 s / 1.000 s	1.25 MiB / 256 MiB	Not correct	Execution timed out
40	1.884 s / 1.000 s	1.25 MiB / 256 MiB	Not correct	Execution timed out