

FIN1 Hannes IhalainenTotal 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	0.064 s / 1.500 s	2.25 MiB / 256 MiB	Not correct	
5	0.028 s / 1.500 s	1.12 MiB / 256 MiB	Not correct	
6	0.064 s / 1.500 s	2.25 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	0.064 s / 1.500 s	2.25 MiB / 256 MiB	Not correct	
4	0.068 s / 1.500 s	2.37 MiB / 256 MiB	Not correct	
5	0.052 s / 1.500 s	2.25 MiB / 256 MiB	Not correct	
6	0.060 s / 1.500 s	2.25 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	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	Not 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	Correct	
8	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
9	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
10	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
11	0.004 s / 1.500 s	380 KiB / 256 MiB	Correct	
12	0.008 s / 1.500 s	380 KiB / 256 MiB	Correct	
13	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	

14	0.004 s / 1.500 s	252 KiB / 256 MiB	Correct
15	0.004 s / 1.500 s	380 KiB / 256 MiB	Correct
16	0.004 s / 1.500 s	380 KiB / 256 MiB	Not correct
17	0.004 s / 1.500 s	380 KiB / 256 MiB	Not correct
18	0.008 s / 1.500 s	636 KiB / 256 MiB	Not correct
19	0.004 s / 1.500 s	380 KiB / 256 MiB	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	0.064 s / 1.500 s	2.25 MiB / 256 MiB	Partially correct	
5	0.028 s / 1.500 s	1.12 MiB / 256 MiB	Partially correct	
6	0.064 s / 1.500 s	2.25 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	Not correct	
9	0.064 s / 1.500 s	2.25 MiB / 256 MiB	Not correct	
10	0.068 s / 1.500 s	2.37 MiB / 256 MiB	Not correct	
11	0.052 s / 1.500 s	2.25 MiB / 256 MiB	Not correct	
12	0.060 s / 1.500 s	2.25 MiB / 256 MiB	Not 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	Correct	
15	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
16	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
17	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
18	0.004 s / 1.500 s	380 KiB / 256 MiB	Correct	
19	0.008 s / 1.500 s	380 KiB / 256 MiB	Correct	
20	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
21	0.004 s / 1.500 s	252 KiB / 256 MiB	Correct	
22	0.004 s / 1.500 s	380 KiB / 256 MiB	Correct	
23	0.004 s / 1.500 s	380 KiB / 256 MiB	Not correct	
24	0.004 s / 1.500 s	380 KiB / 256 MiB	Not correct	
25	0.008 s / 1.500 s	636 KiB / 256 MiB	Not correct	
26	0.004 s / 1.500 s	380 KiB / 256 MiB	Correct	
27	0.016 s / 1.500 s	636 KiB / 256 MiB	Correct	
28	0.032 s / 1.500 s	1.12 MiB / 256 MiB	Correct	

29	0.044 s / 1.500 s	1.37 MiB / 256 MiB	Correct
30	0.908 s / 1.500 s	3.25 MiB / 256 MiB	Partially correct
31	0.104 s / 1.500 s	1.62 MiB / 256 MiB	Correct
32	0.112 s / 1.500 s	1.75 MiB / 256 MiB	Correct
33	0.572 s / 1.500 s	3 MiB / 256 MiB	Partially correct
34	0.044 s / 1.500 s	1.37 MiB / 256 MiB	Correct
35	0.212 s / 1.500 s	3.12 MiB / 256 MiB	Not correct
36	0.060 s / 1.500 s	2.25 MiB / 256 MiB	Not correct
37	0.120 s / 1.500 s	2.62 MiB / 256 MiB	Not correct
38	0.056 s / 1.500 s	1.5 MiB / 256 MiB	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

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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	0.112 s / 0.500 s	5.1 MiB / 256 MiB	Correct	Output is correct
56	0.108 s / 0.500 s	5.1 MiB / 256 MiB	Correct	Output is correct
57	0.112 s / 0.500 s	5.1 MiB / 256 MiB	Correct	Output is correct
58	0.108 s / 0.500 s	5.1 MiB / 256 MiB	Correct	Output is correct
59	0.112 s / 0.500 s	5.1 MiB / 256 MiB	Correct	Output is correct
60	0.112 s / 0.500 s	2.25 MiB / 256 MiB	Correct	Output is correct
61	0.116 s / 0.500 s	5.98 MiB / 256 MiB	Correct	Output is correct
62	0.104 s / 0.500 s	5.54 MiB / 256 MiB	Correct	Output is correct
63	0.104 s / 0.500 s	4.63 MiB / 256 MiB	Correct	Output is correct
64	0.104 s / 0.500 s	4.66 MiB / 256 MiB	Correct	Output is correct
65	0.096 s / 0.500 s	3.41 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	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	1.880 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	0.444 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
19	0.608 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	1.912 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
22	1.908 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	0.012 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
3	0.012 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
4	0.012 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
5	0.008 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
6	0.008 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.024 s / 1.000 s	764 KiB / 256 MiB	Correct	Output is correct
8	0.020 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
9	0.032 s / 1.000 s	764 KiB / 256 MiB	Correct	Output is correct
10	0.040 s / 1.000 s	764 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	0.552 s / 1.000 s	512 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	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	1.896 s / 1.000 s	764 KiB / 256 MiB	Not correct	Execution timed out
12	1.876 s / 1.000 s	764 KiB / 256 MiB	Not correct	Execution timed out
13	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
14	1.880 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	0.444 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
22	0.608 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	1.912 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
25	1.908 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	0.012 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
28	0.012 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
29	0.012 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
30	0.008 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
31	0.008 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
32	0.024 s / 1.000 s	764 KiB / 256 MiB	Correct	Output is correct
33	0.020 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
34	0.032 s / 1.000 s	764 KiB / 256 MiB	Correct	Output is correct
35	0.040 s / 1.000 s	764 KiB / 256 MiB	Correct	Output is correct
36	1.884 s / 1.000 s	764 KiB / 256 MiB	Not correct	Execution timed out
37	1.900 s / 1.000 s	764 KiB / 256 MiB	Not correct	Execution timed out
38	1.876 s / 1.000 s	512 KiB / 256 MiB	Not correct	Execution timed out
39	1.888 s / 1.000 s	892 KiB / 256 MiB	Not correct	Execution timed out
40	1.892 s / 1.000 s	764 KiB / 256 MiB	Not correct	Execution timed out

FIN2 Sami KalliomäkiTotal score: **150.0** / 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	0.184 s / 1.500 s	2.5 MiB / 256 MiB	Correct	
5	0.032 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
6	0.184 s / 1.500 s	2.37 MiB / 256 MiB	Correct	

Subtask 2 (0/14)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
2	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
3	1.880 s / 1.500 s	2.25 MiB / 256 MiB	Not correct	Execution timed out
4	1.928 s / 1.500 s	2.25 MiB / 256 MiB	Not correct	Execution timed out
5	1.880 s / 1.500 s	2.25 MiB / 256 MiB	Not correct	Execution timed out
6	1.884 s / 1.500 s	2.25 MiB / 256 MiB	Not correct	Execution timed out

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	Not correct	
5	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
6	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
7	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
8	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
9	0.000 s / 1.500 s	128 KiB / 256 MiB	Partially correct	
10	0.012 s / 1.500 s	128 KiB / 256 MiB	Correct	
11	1.908 s / 1.500 s	380 KiB / 256 MiB	Not correct	Execution timed out
12	1.884 s / 1.500 s	380 KiB / 256 MiB	Not correct	Execution timed out
13	1.720 s / 1.500 s	252 KiB / 256 MiB	Not correct	Execution timed out

14	1.872 s / 1.500 s	252 KiB / 256 MiB	Not correct	Execution timed out
15	1.884 s / 1.500 s	380 KiB / 256 MiB	Not correct	Execution timed out
16	1.880 s / 1.500 s	380 KiB / 256 MiB	Not correct	Execution timed out
17	1.896 s / 1.500 s	380 KiB / 256 MiB	Not correct	Execution timed out
18	1.908 s / 1.500 s	636 KiB / 256 MiB	Not correct	Execution timed out
19	0.008 s / 1.500 s	380 KiB / 256 MiB	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	0.184 s / 1.500 s	2.5 MiB / 256 MiB	Correct	
5	0.032 s / 1.500 s	1.12 MiB / 256 MiB	Correct	
6	0.184 s / 1.500 s	2.37 MiB / 256 MiB	Correct	
7	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
8	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
9	1.880 s / 1.500 s	2.25 MiB / 256 MiB	Not correct	Execution timed out
10	1.928 s / 1.500 s	2.25 MiB / 256 MiB	Not correct	Execution timed out
11	1.880 s / 1.500 s	2.25 MiB / 256 MiB	Not correct	Execution timed out
12	1.884 s / 1.500 s	2.25 MiB / 256 MiB	Not correct	Execution timed out
13	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
14	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
15	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
16	0.000 s / 1.500 s	128 KiB / 256 MiB	Partially correct	
17	0.012 s / 1.500 s	128 KiB / 256 MiB	Correct	
18	1.908 s / 1.500 s	380 KiB / 256 MiB	Not correct	Execution timed out
19	1.884 s / 1.500 s	380 KiB / 256 MiB	Not correct	Execution timed out
20	1.720 s / 1.500 s	252 KiB / 256 MiB	Not correct	Execution timed out
21	1.872 s / 1.500 s	252 KiB / 256 MiB	Not correct	Execution timed out
22	1.884 s / 1.500 s	380 KiB / 256 MiB	Not correct	Execution timed out
23	1.880 s / 1.500 s	380 KiB / 256 MiB	Not correct	Execution timed out
24	1.896 s / 1.500 s	380 KiB / 256 MiB	Not correct	Execution timed out
25	1.908 s / 1.500 s	636 KiB / 256 MiB	Not correct	Execution timed out
26	0.008 s / 1.500 s	380 KiB / 256 MiB	Correct	
27	1.876 s / 1.500 s	636 KiB / 256 MiB	Not correct	Execution timed out
28	1.876 s / 1.500 s	1.12 MiB / 256 MiB	Not correct	Execution timed out

29	1.880 s / 1.500 s	1.37 MiB / 256 MiB	Not correct	Execution timed out
30	1.884 s / 1.500 s	3.25 MiB / 256 MiB	Not correct	Execution timed out
31	1.876 s / 1.500 s	1.62 MiB / 256 MiB	Not correct	Execution timed out
32	1.912 s / 1.500 s	1.75 MiB / 256 MiB	Not correct	Execution timed out
33	1.884 s / 1.500 s	3 MiB / 256 MiB	Not correct	Execution timed out
34	1.888 s / 1.500 s	1.37 MiB / 256 MiB	Not correct	Execution timed out
35	1.884 s / 1.500 s	3.25 MiB / 256 MiB	Not correct	Execution timed out
36	1.884 s / 1.500 s	2.25 MiB / 256 MiB	Not correct	Execution timed out
37	1.892 s / 1.500 s	2.62 MiB / 256 MiB	Not correct	Execution timed out
38	1.880 s / 1.500 s	1.5 MiB / 256 MiB	Not correct	Execution timed out
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	0.332 s / 0.500 s	33.6 MiB / 256 MiB	Correct	Output is correct
56	0.312 s / 0.500 s	33.6 MiB / 256 MiB	Correct	Output is correct
57	0.312 s / 0.500 s	33.6 MiB / 256 MiB	Correct	Output is correct
58	0.328 s / 0.500 s	33.6 MiB / 256 MiB	Correct	Output is correct
59	0.324 s / 0.500 s	33.6 MiB / 256 MiB	Correct	Output is correct
60	0.104 s / 0.500 s	2.25 MiB / 256 MiB	Correct	Output is correct
61	0.288 s / 0.500 s	34.6 MiB / 256 MiB	Correct	Output is correct
62	0.284 s / 0.500 s	31.2 MiB / 256 MiB	Correct	Output is correct
63	0.308 s / 0.500 s	30.3 MiB / 256 MiB	Correct	Output is correct
64	0.276 s / 0.500 s	30.3 MiB / 256 MiB	Correct	Output is correct
65	0.280 s / 0.500 s	27.3 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	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.008 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.008 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
7	0.024 s / 1.000 s	384 KiB / 256 MiB	Correct	Output is correct
8	0.024 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
9	0.028 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
10	0.032 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct

Subtask 4 (0/33)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.024 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	0.040 s / 1.000 s	640 KiB / 256 MiB	Not correct	Output isn't correct
12	0.040 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	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
28	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
29	0.008 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
30	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
31	0.008 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
32	0.024 s / 1.000 s	384 KiB / 256 MiB	Correct	Output is correct
33	0.024 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
34	0.028 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
35	0.032 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
36	0.028 s / 1.000 s	384 KiB / 256 MiB	Not correct	Output isn't correct
37	0.040 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct
38	0.020 s / 1.000 s	384 KiB / 256 MiB	Not correct	Output isn't correct
39	0.032 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct
40	0.032 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct

FIN3 Tuukka Korhonen

Total score: **109.0** / 300

Task: **Cop and Robber**

Score **0/100**

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	256 KiB / 256 MiB	Correct	Output is correct
45	0.000 s / 0.500 s	256 KiB / 256 MiB	Correct	Output is correct
46	0.000 s / 0.500 s	256 KiB / 256 MiB	Correct	Output is correct
47	0.000 s / 0.500 s	256 KiB / 256 MiB	Correct	Output is correct
48	0.000 s / 0.500 s	256 KiB / 256 MiB	Correct	Output is correct
49	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
50	0.004 s / 0.500 s	256 KiB / 256 MiB	Correct	Output is correct
51	0.000 s / 0.500 s	256 KiB / 256 MiB	Correct	Output is correct
52	0.000 s / 0.500 s	256 KiB / 256 MiB	Correct	Output is correct
53	0.000 s / 0.500 s	256 KiB / 256 MiB	Correct	Output is correct
54	0.000 s / 0.500 s	256 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	256 KiB / 256 MiB	Correct	Output is correct
54	0.000 s / 0.500 s	256 KiB / 256 MiB	Correct	Output is correct
55	0.272 s / 0.500 s	72.8 MiB / 256 MiB	Correct	Output is correct
56	0.272 s / 0.500 s	72.8 MiB / 256 MiB	Correct	Output is correct
57	0.272 s / 0.500 s	72.8 MiB / 256 MiB	Correct	Output is correct
58	0.268 s / 0.500 s	72.8 MiB / 256 MiB	Correct	Output is correct
59	0.272 s / 0.500 s	72.8 MiB / 256 MiB	Correct	Output is correct
60	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
61	0.500 s / 0.500 s	72.8 MiB / 256 MiB	Correct	Output is correct
62	0.280 s / 0.500 s	63.8 MiB / 256 MiB	Correct	Output is correct
63	0.288 s / 0.500 s	65.5 MiB / 256 MiB	Correct	Output is correct
64	0.284 s / 0.500 s	65.5 MiB / 256 MiB	Correct	Output is correct
65	0.264 s / 0.500 s	59.1 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	256 KiB / 256 MiB	Correct	Output is correct
2	0.004 s / 1.000 s	3.63 MiB / 256 MiB	Correct	Output is correct
3	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.008 s / 1.000 s	4 MiB / 256 MiB	Correct	Output is correct
5	0.000 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
6	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.004 s / 1.000 s	3.25 MiB / 256 MiB	Correct	Output is correct
8	0.008 s / 1.000 s	4.13 MiB / 256 MiB	Correct	Output is correct
9	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.004 s / 1.000 s	896 KiB / 256 MiB	Correct	Output is correct
11	0.000 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
12	0.000 s / 1.000 s	768 KiB / 256 MiB	Correct	Output is correct
13	0.004 s / 1.000 s	1.88 MiB / 256 MiB	Correct	Output is correct
14	0.008 s / 1.000 s	4.13 MiB / 256 MiB	Correct	Output is correct
15	0.008 s / 1.000 s	4.13 MiB / 256 MiB	Correct	Output is correct

Subtask 2 (0/33)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
2	0.004 s / 1.000 s	3.63 MiB / 256 MiB	Correct	Output is correct
3	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.008 s / 1.000 s	4 MiB / 256 MiB	Correct	Output is correct
5	0.000 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
6	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.008 s / 1.000 s	4.13 MiB / 256 MiB	Not correct	Output isn't correct
8	0.004 s / 1.000 s	3.25 MiB / 256 MiB	Correct	Output is correct
9	0.008 s / 1.000 s	4.13 MiB / 256 MiB	Correct	Output is correct
10	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.008 s / 1.000 s	4.13 MiB / 256 MiB	Not correct	Output isn't correct
12	0.004 s / 1.000 s	896 KiB / 256 MiB	Correct	Output is correct
13	0.000 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
14	0.000 s / 1.000 s	768 KiB / 256 MiB	Correct	Output is correct
15	0.004 s / 1.000 s	1.88 MiB / 256 MiB	Correct	Output is correct
16	0.008 s / 1.000 s	4.13 MiB / 256 MiB	Correct	Output is correct

17	0.008 s / 1.000 s	4.13 MiB / 256 MiB	Correct	Output is correct
18	0.008 s / 1.000 s	4 MiB / 256 MiB	Not correct	Output isn't correct
19	0.008 s / 1.000 s	4 MiB / 256 MiB	Not correct	Output isn't correct
20	0.008 s / 1.000 s	4.13 MiB / 256 MiB	Not correct	Output isn't correct
21	0.008 s / 1.000 s	4 MiB / 256 MiB	Not correct	Output isn't correct
22	0.008 s / 1.000 s	4 MiB / 256 MiB	Not correct	Output isn't correct
23	0.008 s / 1.000 s	4 MiB / 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	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.008 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.012 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
5	0.012 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	0.028 s / 1.000 s	384 KiB / 256 MiB	Correct	Output is correct
8	0.028 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
9	0.048 s / 1.000 s	640 KiB / 256 MiB	Correct	Output is correct
10	0.032 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct

Subtask 4 (0/33)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
2	0.004 s / 1.000 s	3.63 MiB / 256 MiB	Correct	Output is correct
3	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.008 s / 1.000 s	4 MiB / 256 MiB	Correct	Output is correct
5	0.028 s / 1.000 s	4.25 MiB / 256 MiB	Not correct	Output isn't correct
6	0.000 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
7	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.008 s / 1.000 s	4.13 MiB / 256 MiB	Not correct	Output isn't correct
9	0.004 s / 1.000 s	3.25 MiB / 256 MiB	Correct	Output is correct
10	0.008 s / 1.000 s	4.13 MiB / 256 MiB	Correct	Output is correct
11	0.028 s / 1.000 s	4.5 MiB / 256 MiB	Not correct	Output isn't correct
12	0.036 s / 1.000 s	4.5 MiB / 256 MiB	Not correct	Output isn't correct
13	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
14	0.008 s / 1.000 s	4.13 MiB / 256 MiB	Not correct	Output isn't correct
15	0.004 s / 1.000 s	896 KiB / 256 MiB	Correct	Output is correct
16	0.000 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct

17	0.000 s / 1.000 s	768 KiB / 256 MiB	Correct	Output is correct
18	0.004 s / 1.000 s	1.88 MiB / 256 MiB	Correct	Output is correct
19	0.008 s / 1.000 s	4.13 MiB / 256 MiB	Correct	Output is correct
20	0.008 s / 1.000 s	4.13 MiB / 256 MiB	Correct	Output is correct
21	0.008 s / 1.000 s	4 MiB / 256 MiB	Not correct	Output isn't correct
22	0.008 s / 1.000 s	4 MiB / 256 MiB	Not correct	Output isn't correct
23	0.008 s / 1.000 s	4.13 MiB / 256 MiB	Not correct	Output isn't correct
24	0.008 s / 1.000 s	4 MiB / 256 MiB	Not correct	Output isn't correct
25	0.008 s / 1.000 s	4 MiB / 256 MiB	Not correct	Output isn't correct
26	0.008 s / 1.000 s	4 MiB / 256 MiB	Not correct	Output isn't correct
27	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
28	0.008 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
29	0.012 s / 1.000 s	128 KiB / 256 MiB	Not correct	Output isn't correct
30	0.012 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	0.028 s / 1.000 s	384 KiB / 256 MiB	Correct	Output is correct
33	0.028 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
34	0.048 s / 1.000 s	640 KiB / 256 MiB	Correct	Output is correct
35	0.032 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
36	0.032 s / 1.000 s	4.38 MiB / 256 MiB	Not correct	Output isn't correct
37	0.036 s / 1.000 s	4.5 MiB / 256 MiB	Not correct	Output isn't correct
38	0.028 s / 1.000 s	4.25 MiB / 256 MiB	Not correct	Output isn't correct
39	0.044 s / 1.000 s	4.5 MiB / 256 MiB	Not correct	Output isn't correct
40	0.028 s / 1.000 s	4.5 MiB / 256 MiB	Not correct	Output isn't correct

FIN4 Henrik LievonenTotal 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	0.052 s / 1.500 s	1.62 MiB / 256 MiB	Correct	
5	0.016 s / 1.500 s	768 KiB / 256 MiB	Correct	
6	0.060 s / 1.500 s	1.38 MiB / 256 MiB	Correct	

Subtask 2 (0/14)

#	Execution time	Memory used	Outcome	Details
1	1.876 s / 1.500 s	128 KiB / 256 MiB	Not correct	Execution timed out
2	1.900 s / 1.500 s	128 KiB / 256 MiB	Not correct	Execution timed out
3	1.872 s / 1.500 s	1.37 MiB / 256 MiB	Not correct	Execution timed out
4	0.056 s / 1.500 s	1.5 MiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
5	1.936 s / 1.500 s	1.37 MiB / 256 MiB	Not correct	Execution timed out
6	1.892 s / 1.500 s	1.38 MiB / 256 MiB	Not correct	Execution timed out

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	1.876 s / 1.500 s	128 KiB / 256 MiB	Not correct	Execution timed out
5	1.900 s / 1.500 s	128 KiB / 256 MiB	Not correct	Execution timed out
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	1.876 s / 1.500 s	128 KiB / 256 MiB	Not correct	Execution timed out
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	0.008 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	128 KiB / 256 MiB	Not correct	
15	0.004 s / 1.500 s	252 KiB / 256 MiB	Not correct	
16	1.908 s / 1.500 s	256 KiB / 256 MiB	Not correct	Execution timed out
17	1.868 s / 1.500 s	256 KiB / 256 MiB	Not correct	Execution timed out
18	1.920 s / 1.500 s	508 KiB / 256 MiB	Not correct	Execution timed out
19	0.004 s / 1.500 s	128 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	0.052 s / 1.500 s	1.62 MiB / 256 MiB	Correct	
5	0.016 s / 1.500 s	768 KiB / 256 MiB	Correct	
6	0.060 s / 1.500 s	1.38 MiB / 256 MiB	Correct	
7	1.876 s / 1.500 s	128 KiB / 256 MiB	Not correct	Execution timed out
8	1.900 s / 1.500 s	128 KiB / 256 MiB	Not correct	Execution timed out
9	1.872 s / 1.500 s	1.37 MiB / 256 MiB	Not correct	Execution timed out
10	0.056 s / 1.500 s	1.5 MiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
11	1.936 s / 1.500 s	1.37 MiB / 256 MiB	Not correct	Execution timed out
12	1.892 s / 1.500 s	1.38 MiB / 256 MiB	Not correct	Execution timed out
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	1.876 s / 1.500 s	128 KiB / 256 MiB	Not correct	Execution timed out
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	0.008 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	128 KiB / 256 MiB	Not correct	
22	0.004 s / 1.500 s	252 KiB / 256 MiB	Not correct	
23	1.908 s / 1.500 s	256 KiB / 256 MiB	Not correct	Execution timed out
24	1.868 s / 1.500 s	256 KiB / 256 MiB	Not correct	Execution timed out
25	1.920 s / 1.500 s	508 KiB / 256 MiB	Not correct	Execution timed out
26	0.004 s / 1.500 s	128 KiB / 256 MiB	Not correct	

27	0.016 s / 1.500 s	256 KiB / 256 MiB	Not correct	
28	0.020 s / 1.500 s	384 KiB / 256 MiB	Not correct	
29	0.032 s / 1.500 s	508 KiB / 256 MiB	Not correct	
30	0.108 s / 1.500 s	5.48 MiB / 256 MiB	Correct	
31	0.048 s / 1.500 s	1.62 MiB / 256 MiB	Not correct	
32	0.048 s / 1.500 s	1.74 MiB / 256 MiB	Not correct	
33	0.088 s / 1.500 s	5.23 MiB / 256 MiB	Correct	
34	0.040 s / 1.500 s	636 KiB / 256 MiB	Not correct	
35	1.892 s / 1.500 s	5.36 MiB / 256 MiB	Not correct	Execution timed out
36	1.876 s / 1.500 s	1.37 MiB / 256 MiB	Not correct	Execution timed out
37	0.272 s / 1.500 s	255 MiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
38	0.036 s / 1.500 s	1.06 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	0.116 s / 0.500 s	4.09 MiB / 256 MiB	Correct	Output is correct
56	0.104 s / 0.500 s	4.09 MiB / 256 MiB	Correct	Output is correct
57	0.104 s / 0.500 s	4.09 MiB / 256 MiB	Correct	Output is correct
58	0.104 s / 0.500 s	4.09 MiB / 256 MiB	Correct	Output is correct
59	0.108 s / 0.500 s	4.09 MiB / 256 MiB	Correct	Output is correct
60	0.108 s / 0.500 s	2.25 MiB / 256 MiB	Correct	Output is correct
61	0.108 s / 0.500 s	4.09 MiB / 256 MiB	Correct	Output is correct
62	0.096 s / 0.500 s	3.69 MiB / 256 MiB	Correct	Output is correct
63	0.100 s / 0.500 s	3.69 MiB / 256 MiB	Correct	Output is correct
64	0.108 s / 0.500 s	3.69 MiB / 256 MiB	Correct	Output is correct
65	0.096 s / 0.500 s	3.44 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	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.000 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	0.008 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.004 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	1.884 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	1.936 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	1.880 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	1.932 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	0.016 s / 1.000 s	256 KiB / 256 MiB	Not correct	Output isn't correct
3	0.016 s / 1.000 s	256 KiB / 256 MiB	Not correct	Output isn't correct
4	0.012 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
5	0.016 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
6	0.008 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.032 s / 1.000 s	640 KiB / 256 MiB	Correct	Output is correct
8	0.024 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct
9	0.048 s / 1.000 s	896 KiB / 256 MiB	Correct	Output is correct
10	0.044 s / 1.000 s	896 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	1.908 s / 1.000 s	384 KiB / 256 MiB	Not correct	Execution timed out
6	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.008 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	1.884 s / 1.000 s	896 KiB / 256 MiB	Not correct	Execution timed out
12	1.928 s / 1.000 s	896 KiB / 256 MiB	Not correct	Execution timed out
13	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
14	1.884 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	1.936 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
22	1.880 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
23	1.888 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
24	1.880 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	1.932 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
27	0.016 s / 1.000 s	256 KiB / 256 MiB	Not correct	Output isn't correct
28	0.016 s / 1.000 s	256 KiB / 256 MiB	Not correct	Output isn't correct
29	0.012 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
30	0.016 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
31	0.008 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
32	0.032 s / 1.000 s	640 KiB / 256 MiB	Correct	Output is correct
33	0.024 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct
34	0.048 s / 1.000 s	896 KiB / 256 MiB	Correct	Output is correct
35	0.044 s / 1.000 s	896 KiB / 256 MiB	Correct	Output is correct
36	1.904 s / 1.000 s	640 KiB / 256 MiB	Not correct	Execution timed out
37	1.872 s / 1.000 s	896 KiB / 256 MiB	Not correct	Execution timed out
38	1.880 s / 1.000 s	512 KiB / 256 MiB	Not correct	Execution timed out
39	1.904 s / 1.000 s	896 KiB / 256 MiB	Not correct	Execution timed out
40	1.920 s / 1.000 s	896 KiB / 256 MiB	Not correct	Execution timed out

FIN5 Kalle LuopajarviTotal score: **150.0** / 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	0.056 s / 1.500 s	1.62 MiB / 256 MiB	Correct	
5	0.024 s / 1.500 s	768 KiB / 256 MiB	Correct	
6	0.056 s / 1.500 s	1.37 MiB / 256 MiB	Correct	

Subtask 2 (0/14)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
2	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
3	0.052 s / 1.500 s	1.37 MiB / 256 MiB	Not correct	
4	0.060 s / 1.500 s	1.37 MiB / 256 MiB	Not correct	
5	0.056 s / 1.500 s	1.25 MiB / 256 MiB	Not correct	
6	0.064 s / 1.500 s	1.37 MiB / 256 MiB	Not correct	

Subtask 3 (0/30)

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

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

Subtask 4 (0/40)

#	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	0.056 s / 1.500 s	1.62 MiB / 256 MiB	Correct	
5	0.024 s / 1.500 s	768 KiB / 256 MiB	Correct	
6	0.056 s / 1.500 s	1.37 MiB / 256 MiB	Correct	
7	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
8	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
9	0.052 s / 1.500 s	1.37 MiB / 256 MiB	Not correct	
10	0.060 s / 1.500 s	1.37 MiB / 256 MiB	Not correct	
11	0.056 s / 1.500 s	1.25 MiB / 256 MiB	Not correct	
12	0.064 s / 1.500 s	1.37 MiB / 256 MiB	Not correct	
13	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
14	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
15	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
16	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
17	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
18	0.004 s / 1.500 s	252 KiB / 256 MiB	Correct	
19	0.004 s / 1.500 s	252 KiB / 256 MiB	Correct	
20	0.000 s / 1.500 s	128 KiB / 256 MiB	Correct	
21	0.004 s / 1.500 s	128 KiB / 256 MiB	Correct	
22	0.004 s / 1.500 s	252 KiB / 256 MiB	Correct	
23	0.004 s / 1.500 s	256 KiB / 256 MiB	Not correct	
24	0.004 s / 1.500 s	256 KiB / 256 MiB	Not correct	
25	0.008 s / 1.500 s	384 KiB / 256 MiB	Not correct	
26	0.004 s / 1.500 s	128 KiB / 256 MiB	Correct	
27	0.016 s / 1.500 s	256 KiB / 256 MiB	Correct	
28	0.032 s / 1.500 s	384 KiB / 256 MiB	Correct	

29	0.032 s / 1.500 s	384 KiB / 256 MiB	Correct
30	0.056 s / 1.500 s	2.25 MiB / 256 MiB	Not correct
31	0.024 s / 1.500 s	764 KiB / 256 MiB	Correct
32	0.040 s / 1.500 s	892 KiB / 256 MiB	Correct
33	0.060 s / 1.500 s	2.12 MiB / 256 MiB	Not correct
34	0.036 s / 1.500 s	508 KiB / 256 MiB	Correct
35	0.064 s / 1.500 s	2.25 MiB / 256 MiB	Not correct
36	0.060 s / 1.500 s	1.25 MiB / 256 MiB	Not correct
37	0.064 s / 1.500 s	1.75 MiB / 256 MiB	Not correct
38	0.028 s / 1.500 s	508 KiB / 256 MiB	Correct
39	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct

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

Subtask 1 (35/35)

#	Execution time	Memory used	Outcome	Details
1	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
2	0.036 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
3	0.040 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
4	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
5	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
6	0.028 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
7	0.028 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
8	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
9	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
10	0.044 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
11	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
12	0.024 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
13	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
14	0.036 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
15	0.036 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
16	0.024 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
17	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
18	0.036 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
19	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
20	0.036 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
21	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
22	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
23	0.024 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
24	0.036 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
25	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
26	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
27	0.024 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
28	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
29	0.036 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
30	0.024 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
31	0.028 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
32	0.040 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
33	0.036 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct

34	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
35	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
36	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
37	0.028 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
38	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
39	0.024 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
40	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
41	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
42	0.036 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
43	0.040 s / 0.500 s	34.6 MiB / 256 MiB	Correct	Output is correct
44	0.036 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
45	0.036 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
46	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
47	0.036 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
48	0.024 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
49	0.028 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
50	0.024 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
51	0.040 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
52	0.024 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
53	0.024 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
54	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct

Subtask 2 (65/65)

#	Execution time	Memory used	Outcome	Details
1	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
2	0.036 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
3	0.040 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
4	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
5	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
6	0.028 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
7	0.028 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
8	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
9	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
10	0.044 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
11	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
12	0.024 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
13	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
14	0.036 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct

15	0.036 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
16	0.024 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
17	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
18	0.036 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
19	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
20	0.036 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
21	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
22	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
23	0.024 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
24	0.036 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
25	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
26	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
27	0.024 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
28	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
29	0.036 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
30	0.024 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
31	0.028 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
32	0.040 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
33	0.036 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
34	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
35	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
36	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
37	0.028 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
38	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
39	0.024 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
40	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
41	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
42	0.036 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
43	0.040 s / 0.500 s	34.6 MiB / 256 MiB	Correct	Output is correct
44	0.036 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
45	0.036 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
46	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
47	0.036 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
48	0.024 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
49	0.028 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
50	0.024 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
51	0.040 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
52	0.024 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct

53	0.024 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
54	0.032 s / 0.500 s	34.5 MiB / 256 MiB	Correct	Output is correct
55	0.112 s / 0.500 s	60.4 MiB / 256 MiB	Correct	Output is correct
56	0.112 s / 0.500 s	60.4 MiB / 256 MiB	Correct	Output is correct
57	0.120 s / 0.500 s	60.4 MiB / 256 MiB	Correct	Output is correct
58	0.124 s / 0.500 s	60.4 MiB / 256 MiB	Correct	Output is correct
59	0.116 s / 0.500 s	60.4 MiB / 256 MiB	Correct	Output is correct
60	0.028 s / 0.500 s	37.6 MiB / 256 MiB	Correct	Output is correct
61	0.276 s / 0.500 s	83.6 MiB / 256 MiB	Correct	Output is correct
62	0.096 s / 0.500 s	57 MiB / 256 MiB	Correct	Output is correct
63	0.112 s / 0.500 s	57.8 MiB / 256 MiB	Correct	Output is correct
64	0.112 s / 0.500 s	57.8 MiB / 256 MiB	Correct	Output is correct
65	0.084 s / 0.500 s	55.3 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	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.000 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	0.004 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	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.016 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.016 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.028 s / 1.000 s	384 KiB / 256 MiB	Correct	Output is correct
8	0.024 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
9	0.040 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
10	0.040 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct

Subtask 4 (0/33)

#	Execution time	Memory used	Outcome	Details
1	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
2	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
3	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
4	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.028 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	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.032 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct
12	0.032 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	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
28	0.016 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
29	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
30	0.016 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
31	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
32	0.028 s / 1.000 s	384 KiB / 256 MiB	Correct	Output is correct
33	0.024 s / 1.000 s	256 KiB / 256 MiB	Correct	Output is correct
34	0.040 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
35	0.040 s / 1.000 s	512 KiB / 256 MiB	Correct	Output is correct
36	0.040 s / 1.000 s	384 KiB / 256 MiB	Not correct	Output isn't correct
37	0.032 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct
38	0.020 s / 1.000 s	384 KiB / 256 MiB	Not correct	Output isn't correct
39	0.040 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct
40	0.032 s / 1.000 s	512 KiB / 256 MiB	Not correct	Output isn't correct

FIN6 Petteri TimonenTotal 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	0.056 s / 1.500 s	1.5 MiB / 256 MiB	Correct	
5	0.028 s / 1.500 s	764 KiB / 256 MiB	Correct	
6	0.068 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	1.920 s / 1.500 s	1.25 MiB / 256 MiB	Not correct	Execution timed out
4	0.060 s / 1.500 s	1.25 MiB / 256 MiB	Not correct	
5	1.880 s / 1.500 s	1.25 MiB / 256 MiB	Not correct	Execution timed out
6	0.060 s / 1.500 s	1.37 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	128 KiB / 256 MiB	Not correct	
12	0.008 s / 1.500 s	128 KiB / 256 MiB	Not correct	
13	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	

14	0.004 s / 1.500 s	128 KiB / 256 MiB	Not correct
15	0.004 s / 1.500 s	128 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	0.012 s / 1.500 s	384 KiB / 256 MiB	Partially correct
19	0.004 s / 1.500 s	128 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	0.056 s / 1.500 s	1.5 MiB / 256 MiB	Correct	
5	0.028 s / 1.500 s	764 KiB / 256 MiB	Correct	
6	0.068 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	1.920 s / 1.500 s	1.25 MiB / 256 MiB	Not correct	Execution timed out
10	0.060 s / 1.500 s	1.25 MiB / 256 MiB	Partially correct	
11	1.880 s / 1.500 s	1.25 MiB / 256 MiB	Not correct	Execution timed out
12	0.060 s / 1.500 s	1.37 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	128 KiB / 256 MiB	Not correct	
19	0.008 s / 1.500 s	128 KiB / 256 MiB	Not correct	
20	0.000 s / 1.500 s	128 KiB / 256 MiB	Not correct	
21	0.004 s / 1.500 s	128 KiB / 256 MiB	Not correct	
22	0.004 s / 1.500 s	128 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	0.012 s / 1.500 s	384 KiB / 256 MiB	Partially correct	
26	0.004 s / 1.500 s	128 KiB / 256 MiB	Not correct	
27	0.012 s / 1.500 s	256 KiB / 256 MiB	Not correct	
28	0.024 s / 1.500 s	256 KiB / 256 MiB	Not correct	

29	0.040 s / 1.500 s	384 KiB / 256 MiB	Not correct
30	0.192 s / 1.500 s	1.75 MiB / 256 MiB	Correct
31	0.132 s / 1.500 s	508 KiB / 256 MiB	Not correct
32	0.124 s / 1.500 s	508 KiB / 256 MiB	Not correct
33	0.196 s / 1.500 s	1.62 MiB / 256 MiB	Correct
34	0.048 s / 1.500 s	384 KiB / 256 MiB	Not correct
35	0.236 s / 1.500 s	1.62 MiB / 256 MiB	Partially correct
36	0.052 s / 1.500 s	1.25 MiB / 256 MiB	Partially correct
37	0.132 s / 1.500 s	1.37 MiB / 256 MiB	Partially correct
38	0.068 s / 1.500 s	384 KiB / 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	0.028 s / 0.500 s	5.02 MiB / 256 MiB	Correct	Output is correct
56	0.036 s / 0.500 s	5.02 MiB / 256 MiB	Correct	Output is correct
57	0.032 s / 0.500 s	5.02 MiB / 256 MiB	Correct	Output is correct
58	0.032 s / 0.500 s	5.02 MiB / 256 MiB	Correct	Output is correct
59	0.040 s / 0.500 s	5.02 MiB / 256 MiB	Correct	Output is correct
60	0.000 s / 0.500 s	128 KiB / 256 MiB	Correct	Output is correct
61	0.036 s / 0.500 s	5.02 MiB / 256 MiB	Correct	Output is correct
62	0.028 s / 0.500 s	3.64 MiB / 256 MiB	Correct	Output is correct
63	0.024 s / 0.500 s	4.52 MiB / 256 MiB	Correct	Output is correct
64	0.032 s / 0.500 s	4.52 MiB / 256 MiB	Correct	Output is correct
65	0.024 s / 0.500 s	3.27 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	0.008 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	0.008 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.012 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	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
12	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
13	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
14	0.008 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
15	0.008 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	0.008 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	0.008 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
6	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
7	0.040 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
8	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.012 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	1.888 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
12	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
13	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
14	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
15	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
16	0.008 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct

17	0.008 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
18	0.148 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
19	0.160 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
20	0.156 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
21	0.152 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
22	0.160 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
23	0.168 s / 1.000 s	256 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)

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	Execution timed out
3	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
4	0.004 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	Execution timed out
6	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
7	0.004 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	Execution timed out
9	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
10	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out

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	0.008 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	0.008 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
5	0.004 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	0.040 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
9	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
10	0.012 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
11	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
12	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
13	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
14	1.888 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
15	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
16	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
17	0.000 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
18	0.004 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
19	0.008 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
20	0.008 s / 1.000 s	128 KiB / 256 MiB	Correct	Output is correct
21	0.148 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
22	0.160 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
23	0.156 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
24	0.152 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
25	0.160 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
26	0.168 s / 1.000 s	256 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
27	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
28	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
29	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
30	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
31	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution killed with signal 11 (could be triggered by violating memory limits)
32	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
33	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out

34	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
35	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
36	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
37	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
38	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
39	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out
40	0.004 s / 1.000 s	128 KiB / 256 MiB	Not correct	Execution timed out