Codeforces :: Daily Practice

Date: 14-01-2026

[+] E. Elevator Against Humanity

You are given multiple people entering and leaving an elevator at different floors. The goal is to schedule elevator movements to maximize the total time people spend inside. This problem involves greedy ordering and interval reasoning.

-> https://codeforces.com/contest/2181/problem/E

[+] G. Greta’s Game

Given a circular sequence of scores, determine the minimum number of rounds in which the game could have been played. This problem requires careful analysis of circular constraints and consistency checks.

-> https://codeforces.com/contest/2181/problem/G

[+] I. Irrigation Interlock

You are given multiple pumps and reservoirs represented as points. The task is to determine whether there exist two segments connecting pumps to reservoirs that intersect. This problem uses computational geometry and line intersection logic.

-> https://codeforces.com/contest/2181/problem/I

[+] K. Knit the Grid

Given a grid colored by frogs after removing cycles, determine whether such a process is possible and reconstruct the removal order. This problem requires graph modeling and careful reconstruction logic.

-> https://codeforces.com/contest/2181/problem/K

[+] L. LLM Training

Given a sequence of tokens, compute minimal cross-entropy loss values for different context sizes. This problem combines probability theory with efficient preprocessing.

-> https://codeforces.com/contest/2181/problem/L