



International Olympiad in Informatics 2014

13-20th July 2014

Taipei, Taiwan

Day-1 tasks

notice

Language: en-ISC

Implementation Notice

- You have to submit exactly one file (file name given in the problem statement).
- This file implements the subprograms described in the task statement using provided signatures.
- These subprograms must behave as described in the task statement.
- You are free to implement other subprograms for their internal use.
- Your submissions must not interact in any way with standard input/output, nor with any other file.

Limits

Task	Time limit	Memory limit
Rail	3 seconds	256 MB
Wall	3 seconds	256 MB
Game	1 second	256 MB