

Task: XPL

X plus Y (trial school round)



XXXIII OI, Stage I, Day trial school round. Source file `xpl.*` Available memory: 256 MB. 21.11.2025

The task is intended to test the SIO2 system. Its result does not count towards the final score.

In this task, you will be able to learn the score of your submission as soon as your program has been evaluated by the system.

Input

The first and only line of the input contains two non-negative integers X and Y .

Output

In the first and only line of the output, print one integer — the result of $X + Y$.

Example

For the input data:

1 1

the correct result is:

2

Explanation of the example: We have $1 + 1 = 2$.

Sample tests. Test 0a is the test from the example above. In addition:

0b: $X = Y = 10^9$.

Scoring

The set of tests is divided into the following subtasks. Tests for each subtask consist of one or more separate groups of tests.

Subtask	Constraints	Points
1	$1 \leq X, Y \leq 5$	25
2	$1 \leq X, Y \leq 1000$	25
3	$1 \leq X, Y \leq 10^6$	25
4	$1 \leq X, Y \leq 10^9$	25

Additionally, we inform you of the rules:

- the limit on the number of submissions for the task during the school round is **50**,
- the limit on the number of test runs for the task is 50,
- in case of problems with access to SIO, the OI application should be used,
- in case of an Internet outage, please contact the coordinator,
- only the websites <https://sio2.mimuw.edu.pl>, <https://oi.edu.pl> and the indicated documentation may be used,
- the task statements will be made available in SIO and at <https://oi.edu.pl/1/zadania.pdf>