RMI 2020, Practice Contest Online, 2.12.2020

Problem Googol

Input file: standard input
Output file: standard output

Given two positive integers A and B, would you kindly compute their sum A + B?

Input

On the only line of the standard input there are two space separated positive integers, A and B.

Output

On the only line of the standard output you will print the sum A + B.

Constraints

• A and B are positive integers, not exceeding a googol.

Subtask 1 (33 points)

• A and B are positive integers, not exceeding 2004.

Subtask 2 (33 points)

• A and B are positive integers, not exceeding 10^{18} .

Subtask 3 (33 points)

• No further restrictions.

Examples

input	output
2020 1	2021