

**Task A02. A+B**

 0.3 сек.  24 MB

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Given two numbers  $A$  and  $B$ , write a program **A+B** that finds the sum of those numbers.

Input

The first line of the standard input contains two positive numbers  $A$  and  $B$  separated by a space.

Output

On a single line of the standard output, your program should output the sum of the two numbers.

Constraints

- $1 \leq A, B \leq 10^{36}$
- For tests that provide 37 points:  $A, B \leq 10^{18}$ .

Example

Input	Output
4 2	6