

# Adding two numbers

Your task is to read two numbers  $a$  and  $b$  ( $0 < a, b < 2100000000$ ) and to output their sum.

## Input

Input contains two lines, on the first line the number  $a$  and on the second line the number  $b$ .

## Output

Output the sum of the two numbers.

## Example

**Input:**

20

30

**Output:**

50