Problem A. Solve Me First

OS Linux

Read in two integers from stdin, add them together, and print the answer to stdout.

Input Format

There are 2 lines of input. Each line contains one integer.

Output Format

Print the sum of the integers on one line.

Note: Everything your program prints is considered "output", so if you output some debugging statements like "Please enter an integer:", this will be considered as part of your answer, and because it does not satisfy the output format, it will be marked wrong, even if your answer is otherwise correct!

Sample Input

1 3 2 4

Sample Output

7