

## Problem Statement

This is an introductory challenge. The purpose of this challenge is to give you a working I/O template in your preferred language. It includes scanning 2 integers from `STDIN`, calling a function, returning a value, and printing it to `STDOUT`.

The task is to scan two numbers from `STDIN`, and print the sum  $A+B$  on `STDOUT`. The code has already been provided for most of the popular languages. This is primarily for you to read and inspect how the IO is handled.

**Note:** The code has been saved in a template, which you can submit if you want. Or, you may try rewriting it and building it up from scratch.

## Input Format

This section specifies the Input Format.  
Given  $A$  and  $B$  on two different lines.

## Output Format

This section specifies the Output Format.  
An integer that denotes Sum ( $A + B$ )

## Constraints

This section tells what input you can expect. You can freely assume that the input will remain within the boundaries specified. As an example here given below,  $A$  and  $B$  will never be below 1 or above 1000.  
 $1 \leq A, B \leq 1000$

## Sample Input

```
2
3
```

## Sample Output

```
5
```

The above sample should be taken seriously. The input will be 2 and 3 in 2 separate lines. And output is just 1 number 5. If you print extra lines or "The answer is: 5" any such extra characters in output will result in a Wrong Answer. As the judging is done using diff checker.