

Arithmetic Operators

Problem

Submissions

Check [Tutorial](#) tab to know how to solve.

Task

The provided code stub reads two integers from STDIN, a and b . Add code to print three lines where:

1. The first line contains the sum of the two numbers.
2. The second line contains the difference of the two numbers (first - second).
3. The third line contains the product of the two numbers.

Example

 $a = 3$ $b = 5$

Print the following:

```
8
-2
15
```

Input Format

The first line contains the first integer, a .

The second line contains the second integer, b .

Constraints

$$1 \leq a \leq 10^{10}$$

$$1 \leq b \leq 10^{10}$$

Output Format

Print the three lines as

Solved: 1332
Attempted: 1336

Sample Input 0

```
3
2
```

Sample Output 0

```
5
1
6
```

Explanation 0

$$3 + 2 \Rightarrow 5$$

$$3 - 2 \Rightarrow 1$$

$$3 * 2 \Rightarrow 6$$

Submissions: [1340](#)

Max Score: 50

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Python 3



```
1 import math
2 r = int(input())
3 answer = float(math.pi * r ** 2)
4
5 # print('%.6f'%answer)
6 print(round(answer,6))
```

Line: 6 Col: 23

 [Upload Code as File](#)

☐ Test against custom input

Run Code

Submit Code