

Problem

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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

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

Output Format

Print the three lines as explained above.

Sample Input 0

3
2

Sample Output 0

5
1
6

Explanation 0

Change Theme Language Python 3

```
1 if __name__ == '__main__':
2     a = int(input())
3     b = int(input())
4     print(a+b)
5     print(a-b)
6     print(a*b)
```

Line: 6 Col: 13

Upload Code as File

Run Code

Submit Code

Test against custom input

You have earned 10.00 points!

You are now 10 points away from the 1st star for your python badge.
71% 25/35



Congratulations

You solved this challenge. Would you like to challenge your friends?

Next Challenge

Test case 0

Compiler Message

Test case 1

Success

Input (stdin)

Download

3
2

Expected Output

Download

5
1
6