

Problem

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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

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 Pypy 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)
7
```

Line: 7 Col: 1

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Test against custom input

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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

*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 explained above.

Sample Input 0

3  
2

Sample Output 0

5  
1  
6

Explanation 0

$3 + 2 \Rightarrow 5$   
 $3 - 2 \Rightarrow 1$   
 $3 * 2 \Rightarrow 6$

Change Theme

Language

Pypy 3

```
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☐ Test against custom input