

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

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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