**Python Arithmetic Operators**

**Task**The provided code stub reads two integers from STDIN,  and . 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**

**Sample Input :**

3

2

**Sample Output :**

5 (3+2)

1 (3-2)

6 (3\*2)

**Solution :**

if \_\_name\_\_ == '\_\_main\_\_':

  a = int(input())

  b = int(input())

  print(a+b)

  print(a-b)

  print(a\*b)