Aim:

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

The first line contains the sum of the two numbers.

The second line contains the difference of the two numbers (first - second).

The third line contains the product of the two numbers.

Example

a = 3

b =5

Print the following:

8

-2

15

Code Implementation:

```
if __name__ == '__main__':
a = int(input())
b = int(input())

print(a+b);
print(a-b);
print(a*b);
```

Output:

