

Daily Code Practice

Name_____

1. What is the output of the following code?

```
def cond01(a, b):  
    if a == b:  
        return b * a  
    else:  
        return b - a
```

```
print cond01(4, 7)  
print cond01(5, 5)
```

2. Write a function that receives three parameters (a, b, c). The program will return the result of adding the three parameters together.

```
Sample Output:  
parameters03(5, 2, 4) -> 11
```

ANSWER HERE:

```
def parameters03(      ):
```

3. What is the output of the following code?

```
def loop01(num1, num2, count):  
    total = 0  
    for i in range(count)  
        total = total + (num1 + num2)  
    return total
```

```
print loop01(7, 4, 3)  
print loop01(6, 4, 5)
```

4. Write a function that receives two parameters (x, y). The function will return 0 if the first is greater than or equal to the second or 1 if the first is smaller than the second.

```
Sample Output:  
cond03(7, 10) -> 1
```

ANSWER HERE:

```
def cond03(      ):
```