

Jonah Lergen

Assignment #02

1/26/17

## Input:

*\*problem\_01.c\**

There are no inputs for the problem.

*\*problem\_02.c\**

In this problem, you choose values for a, b, x, and y. In this example I chose

a = 5, b = 3, x = 2, y = -1.

*\*problem\_05.c\**

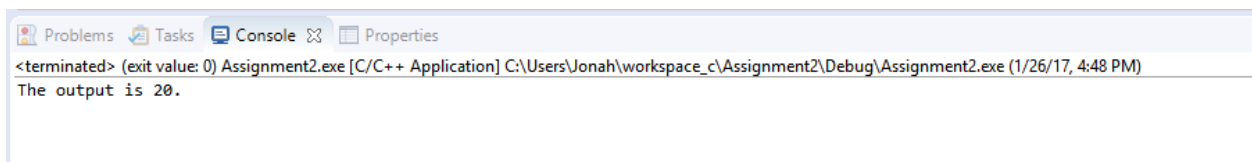
In this problem, you choose values for rate, salesPrice, and cost. In this example I chose

rate = 1.35, salesPrice = 5.75, and cost = 4.25.

## Output:

*\*problem\_01.c\**

The problem successfully prints  $(5-1) * (10-5)$  as 20.



*\*problem\_02.c\**

The problem successfully does the same formula with the inputted integers.

```
Problems Tasks Console Properties
<terminated> (exit value: 0) Assignment2.1.exe [C/C++ Application] C:\Users\Jonah\workspace_c\Assignment2.1\Debug\Assignment2.1.exe (1/26/17, 4:49 PM)
Enter integer for 'a'.
5
Enter integer for 'b'.
3
Enter integer for 'x'.
2
Enter integer for 'y'.
-1
The output is 6.
```

*\*problem\_05.c\**

The problem successfully determines the commission and prints to two decimal places.

```
Problems Tasks Console Properties
<terminated> (exit value: 0) Assignment2.2.exe [C/C++ Application] C:\Users\Jonah\workspace_c\Assignment2.2\Debug\Assignment2.2.exe (1/26/17, 4:50 PM)
Enter the 'rate'.
1.35
Enter the 'sales price'.
5.75
Enter the 'cost'.
4.25
The commission is $2.03.
```