

Jonah Lergen

Lab #04

2/07/17

Input:

problem 01

The user enters an integer n and the program calculates the factorial for that number. In this case,

I chose “5”.

problem 02

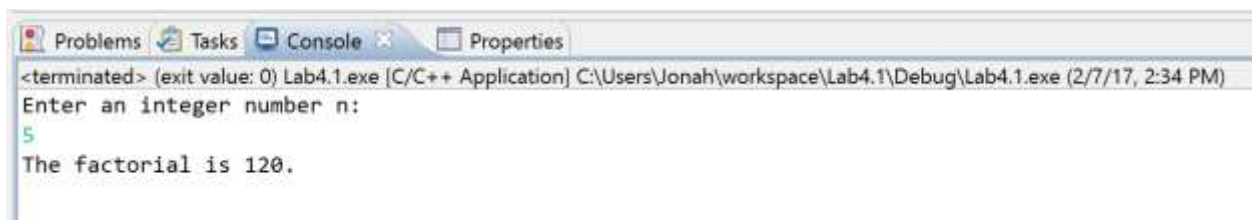
This program performs the same as the previous but uses a while loop instead of a for loop. In

this case I chose “10”.

Output:

problem 01

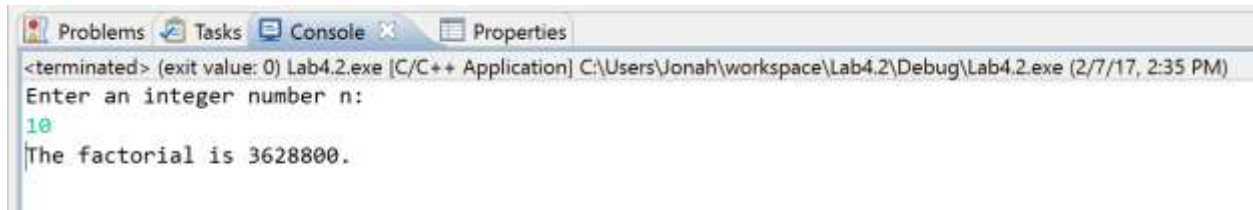
The program successfully prints “120” after completion.



```
<terminated> (exit value: 0) Lab4.1.exe [C/C++ Application] C:\Users\Jonah\workspace\Lab4.1\Debug\Lab4.1.exe (2/7/17, 2:34 PM)
Enter an integer number n:
5
The factorial is 120.
```

problem 02

The program successfully prints “3628800” after completion.



```
Problems Tasks Console Properties
<terminated> (exit value: 0) Lab4.2.exe [C/C++ Application] C:\Users\Jonah\workspace\Lab4.2\Debug\Lab4.2.exe (2/7/17, 2:35 PM)
Enter an integer number n:
10
The factorial is 3628800.
```