In-Class Assignment - September 10, 2013

In this assignment, you are going to design a program that calculates your gross pay. You’ll write the program in stages.

1. Design a flowchart to represent the logical steps in your program.

2. Write a program that simply outputs "your gross pay is $380."

3. Write a program that stores an hourly wage of $10 per hour as one variable, and 38 hours worked as a separate variable; multiplies these two numbers together and then outputs the answer to the screen.

4. Finally, write a program that asks the user for their hourly wage and number of hours worked and then outputs their gross pay to the screen."

5. Submit your program online through NYU Classes (do it right now!)