CSCE 156 – Lab: Conditionals & Repetition Worksheet

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

If you’ve had prior Java experience you should complete the PHP version of this lab. If you have not had prior Java experience or feel that you are deficient in Java, you should complete the Java version of this lab. It is not required to complete both, but you are highly encouraged to do so.

# Circle One: Java/PHP

1. Complete the first activity and demonstrate it for values of n including 10, 25, and 100. Write the answers below and demonstrate it to a lab instructor.

1. Complete the second activity and demonstrate a working version to a lab instructor. Answer the following:
   1. How much of a credit do you get for the “Tom, Dick, and Harry” children?

* 1. Modify the children to have ages 2, 18, and 19 respectively. How much of a credit are they worth?

Lab Instructor Signature\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_