

CSC 2010 – SPRING 2015

HOMEWORK #3 MUTLI-PARTS

DUE 02/23/2015 1.30 PM

This homework has two parts - one part must be done in myprogramminglab.com - the other part must be done in Eclipse and your .java file uploaded to desire2learn. Please follow the directions carefully for each part.

This homework is worth 2 individual grades so be prepared to spend some time on it!

Part a - MPL

Do all the questions from section 1.1 Basic Computing Concepts on myprogramminglab.com. Be sure to submit each of your answers. You get 3 tries, so if your answer is incorrect, you can still try again.

There are 17 questions in that portion of myprogramminglab, and some of them have several parts so do not wait until the last minute!

Part b - Eclipse/Java

For this question you must write a program in Java that draws two pictures. Each of the pictures must be 10 to 15 println statements long and contain at least one escape sequence.

Below are some sample pictures, but you cannot use these. You must think of your own pictures to draw or find ideas at <http://www.ascii-art.de/> which is where I got these..

Make sure your java program has a comment at the beginning that includes your name and the fact that this is homework 3.

Make sure your program is properly indented.

Your program only needs to have a main method.

After you have written it, compile it and run it to make sure it works.

Then submit to desire2learn your .java file only. I do not need the .class file for this assignment.

Sample Drawings:

Part 2a

Display your name in a 3-D effect (must be at least 4 character long).

- **Part 2b**

(Images should not be Identical. You MUST create 2 images using your own creation/imagination NOT a replica of below)

