Week 1 – Lab Activity Sheet

1. Develop a new java application that prints the words "Hello World". Upload the completed code with your completed Activity Sheet.

2. Describe what happens if in HelloWorld.java you omit:
   a. Main
   b. String
   c. HellowWorld
   d. System.out
   e. Println

   Answer:

   a.

   b.

   c.

   d.

3. Describe what happens if in HelloWorld.java you omit:
   a. the ;
   b. the first "
   c. the second "
   d. the first {
   e. the second {
   f. the first }
   g. the second }

   Answer:

   a.

   b.

   c.

   d.

   e.

   f.

   g.

4. Describe what happens if, in HelloWorld.java you misspell (for example, omitting the second letter of the word):
    a. Main
    b. String
    c. HelloWorld
    d. System.out
    e. Println

    Answer:
    a.

    b.

    c.

    d.

    e.

5. Type in the following program, save it as Hello.java. Compile it, and review any errors. Document any errors that you find and how you resolved them

    public class Hello{

        public static void main( ) {

            System.out.println("Doesn't Execute");

        }

    }

    Answer:

6. Download the files DebugOne1.java, DebugOne2.java and DebugOne3.java from Moodle. Compile the code and resolve any errors that you encounter. Upload the working code with your completed activity sheet.