1. How many variables did you use?
   1. In my code I used a total of 8 different variables.
2. How many variable types did you use?
   1. In my code I only used 2 different types of variable types.
   2. I used int and double throughout my code.
3. How did you decide what types each variable should be?
   1. I had to understand the situation I was dealing with to realize if I needed only a whole number or if I needed to show decimal points to be as accurate as possible.
4. What is the different between ***print*  and**  ***println***?
   1. The different between print and println is that when only print is at the end of System.out.print it will only print whatever is inside the parenthesis and not start a new line after itself. This will cause any other System.out.print statements to print on the same line.
   2. System.out.println will do the same and System.out.print except for the fact that once whatever was inside the parenthesis has been printed it will begin a new line after itself and will print any other System.out.print statements on the next line instead of the same line.
5. Did you use both***print*** and  ***println*** in your program? For what purpose did you use each type of print statement.
   1. Yes, for my code I did have a mixture of both print and println statements.
   2. In my code I only used print statements to have a simple informative statement print out to inform the user of something that is important to them.
   3. For println I mainly used for when I needed to display multiple different types of information for the user and have them display in a clean and orderly fashion so that the information would be easy to read.
6. What does the line ***System.out.println();*** do?
   1. System.out.println(); ,when run by itself, will only skip a line down from the top on the display.