## Project 1

Build a simple calculator that accepts two numbers from the user and can perform certain operations on them. This must be done on an editor so it can be saved

## **Operations**:

- 1. Add the two numbers
- 2. Subtract the two numbers
- 3. Multiply the two numbers
- 4. Divide the two numbers.
- 5. Find the modulo of the two numbers
- 6. Find out which number is bigger
- 7. Divide the bigger number by the smaller number

## **Constraints:**

- 1. The user must input these numbers
- 2. The user must select the operation to be performed
- 3. The variable must be floating point variables
- 4. All results should be output to the screen and displayed with appropriate formatting
- 5. The choice of formatting and style is left to the programmer.