***Assignments***

**Assignment 1**: Objective**:** Create a program that converts inches to feet, meters and centimeters and continue until the user wishes to

* **Input:**
  + Prompt the user to enter a value (float) and the unit of measurement (e.g. inches).
  + Prompt the user to select the target unit for conversion
  + Prompt the user to press ‘Yes’ or ‘No’ to repeat
* **Calculation:**
  + Convert the input value to the target unit using appropriate conversion factors.
  + Use typecasting where necessary to handle different types of input.
  + Use a while loop to repeat
  + Use break statement to stop calculations one user enters ‘No’
* **Output:**
  + Display the converted value along with its unit.
  + Continue until the user presses No.
* **Conversion Options:**
  + Inches to feet, meters, and centimeters.

-------------------------------------------

**Assignment 2:** Build a calculator for +, -, \* and / operations using if and else condition statements

-------------------------------------------

**Assignment 3:**Add an integer and a float, print result and type of result