**Topic: Exceptions**

**Lab 4**

**Exercise :**

* Write a Calculator class which contains a static method which divides 2 floating point numbers and returns the answer. If the second number is 0 throw an ArgumentException since division by 0 is undefined.

Use a test class to call the method. Pass in 2 numbers which have been input by the user. The test class should validate the inputs by using Double.Parse() to convert the inputs to floating point numbers catching FormatException or OverflowExceptions if the inputs are invalid. If valid then call the static method to divide the numbers and display the result. Catch any exceptions that may arise.