Your assignment is to create a basic Console-based calculator using C#. It should be able to handle basic mathematical operations (addition, subtraction, multiplication, division), and be able to present the results in a consistent way.

Required Features:

* The program should be able to perform basic mathematical operations (Math has methods for more advanced operations if you include them).
  + Addition, Subtraction, Division, Multiplication, etc…
* The program should keep running until the user chooses to end it.

Code Requirements:

* Each mathematical operation should be in its own method
  + Addition and Subtraction should be able to handle any number of parameters
* Use a loop and a menu system to keep the program running.

Resources:

* The Learning Exercises for the C# Fundamentals course.
* <http://www.pluralsight.com/courses/c-sharp-fundamentals-with-visual-studio-2015>
  + Whole course, but focus mainly on Control Flow, Types and Methods

Expected Duration: 5 Days

Subjects Covered:

* Basic Program Flow
  + Selections
  + Methods
  + Iteration