Project 02

CPSC-236 2019FAO

# Summary

Create a simple console application with five (5) defined functions for the five (5) base operators (+ - \* / %) and demonstrate those functions in the Main method, printing their results to the screen.

# Details

Starting with a premade C# console application in Visual Studio, you are to define five (5) methods: add, subtract, multiply, divide, and modulo. Each method should take two parameters of data type int and have a return type of data type int.

In the Main method, using Console.WriteLine(), call each newly defined method and print the results to the screen preceded by the result. For example, calling your defined Sum() method with parameters 5 and 7 would print

Sum: 12

to the screen.

Comments!  
Please provide a definition comment for each method, defining a description, parameters, and a return type.

# Grading

Assignment is worth **25** points. You will be graded on:

* Having the five (5) correctly defined and functional methods
* Calling the five (5) methods correctly and printing their results to the screen as explained
* Having a compile-able application within Visual Studio
* Correctly turning in the assignment – naming convention, correct files submitted

# Submitting

Turn in your zipped solution folder to Blackboard. Make sure to name the zipped file *firstInitialLastName*\_proj02. For example, cBoyd\_proj02.zip.