Class Exercise (Week 2)

class Program

{

static void Main(string[] args)

{

var mary = new newClass();

Console.WriteLine(" how many Objects : {0}",

newClass.reportOnNumberOfObjects());

var paul = new newClass();

Console.WriteLine(" how many Objects : {0}",

newClass.reportOnNumberOfObjects());

var peter = new newClass();

peter.newMethod();

Console.WriteLine(" how many Objects : {0}",

newClass.reportOnNumberOfObjects());

Console.ReadLine();

}

public class newClass

{

public static int howmanyObjects = 0;

public newClass()

{

howmanyObjects++;

Console.WriteLine("In the constructor: Ahhaa!!");

}

public void newMethod()

{

int I = 0;

int Sum = 0;

for (I = 819; I >= 205; I = I - 17)

{

Sum = Sum + I;

}

Console.WriteLine(Sum);

Console.ReadLine();

}

public static int reportOnNumberOfObjects()

{

return howmanyObjects;

}

}

}

}