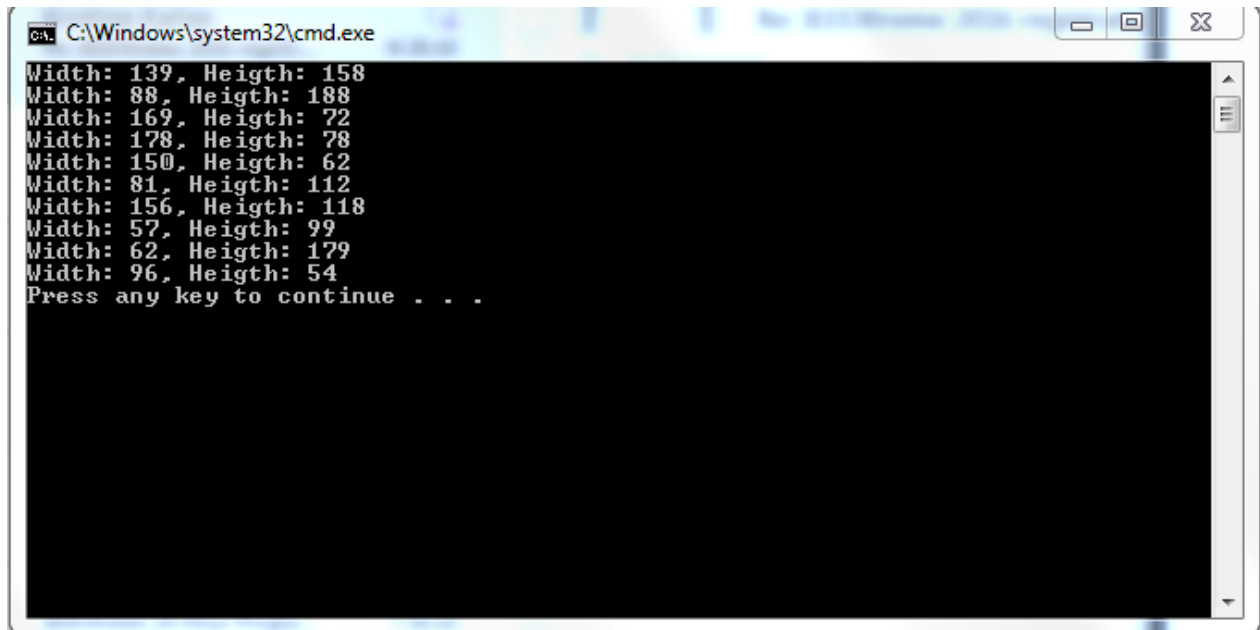


P2NC.01.084 Programming with C#

Exercise # 4

Question # 1: Marks (2.5)

In this question create a class named myTable. myTable class should have two private member variables (width and height) and a constructor which representing the width and height of the board. In myTable class will have a method "DisplayData" which will display output of the private variables (width and height) of the table. Create an array holding 10 tables, with random sizes between 50 and 200 cm, and show all the data. The output look as below:



```
C:\Windows\system32\cmd.exe
Width: 139, Height: 158
Width: 88, Height: 188
Width: 169, Height: 72
Width: 178, Height: 78
Width: 150, Height: 62
Width: 81, Height: 112
Width: 156, Height: 118
Width: 57, Height: 99
Width: 62, Height: 179
Width: 96, Height: 54
Press any key to continue . . .
```

Question # 2: Marks (1.5)

Write a program to use static member variables and method and class in C#. Create a static function name it like addition() that ask two numbers from user and returns back the summation of the given numbers.