**C## Task / loops**

Note: in your REPO folder “CSharp\_task”, create C# file with name 22.11.2022 in your repo with the bellow:

1. Correct the syntax error:

* string [ ] ARR= [ 1,7 9 45, ]
* int arr2=["Str" "alex","moh"
* string arr3= 'the','fox' 'over' lazy, 'dog', ]

1. What the index of "Banana","Tomato"?

String [ ] fruits=["Tomato","Banana","Watermelon"]

1. Create an multiple arrays that represents your:

* Favorite Food (5 item)
* Favorite Sport (3 item)
* Favorite Movie (4 item)

Then, print each array using foreach, and Loop Through an Array

1. Write a program in C# to calculate the sum of three numbers with getting input in one line separated by a comma

* Expected Output:
* Input three numbers separated by comma: 5,10,15
* The sum of three numbers: 30.

1. Write a program in C# to display the n terms of odd number and their sum from [1- 100 ].

* Test Data
* The odd numbers are1 3 5 7 9 11 13 15 17 19……
* The Sum of odd Numbers is: …...

1. Write a program in C## to display the pattern like right angle triangle using an asterisk. Go to the editor

**The pattern like:**

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7- Write a program in C# to make such a pattern like right angle triangle with number increased by 1. Go to the editor

The pattern like :

1

2 3

4 5 6

7 8 9 10