Exercise 2: Students Average Marks

In this exercise, you have to calculate a student's average marks using the concept of Classes

WE'LL COVER THE FOLLOWING ^

Problem Statement

Problem Statement

Write a C++ class called student with

- private member variables:
 - mark1 of type float
- mark2 of type float

And methods:

- Get_Marks(int marknumber), a function which should return mark1 if marknumber equals 1 and mark2 otherwise.
- calc_average() function should take the **two** marks entered and return their average.

Also define **two** constructors:

- A default constructor that takes **no** parameters and initializes the values to **zeros**.
- A constructor that takes the **two** private variables and sets them to given values.

Write your code below. It is recommended that you try solving the exercise yourself before viewing the solution.

2 1 T 1 L

Good Luck!

```
using System;

class Student{

    //define private variables here

    public Student() {
        //write definition here
     }
    public Student(float ma1,float ma2){
        //write definition here
     }
    public float GetMarks(int marknumber){
        //write definition here
        return -1;
     }
    public float calc_average(){
        //write definition here
        return -1;
     }
}
```









כז