

Exercise 1: Call Functions Using Multicast Delegates

In this exercise, you have to call multiple functions using a single delegate!

WE'LL COVER THE FOLLOWING ^

- Problem Statement

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In this exercise, you have to call the functions `Add()`, `Subtract()`, `Multiply()` and `Divide()` by using delegates.



Hint:

You have to use multicast delegates!

You now know that:

Multicast delegate is a delegate which holds a reference to more than one method.

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

Good Luck!



Exercise



Solution

```
using System;
delegate void myDelegate(int a, int b);
public class Test
{
    public static void Add(int a, int b)
```



```
public static void Add(int a, int b)
{
    //Complete this function
}

public static void Subtract(int a, int b)
{
    //Complete this function
}

public static void Multiply(int a, int b)
{
    //Complete this function
}

public static void Divide(int a, int b)
{
    //Complete this function
}

static void Main()
{
    //Write your code here
}
}
```

