

# Solution Review: Implement an Interface

This review provides a detailed analysis to solve the 'Implement an Interface' challenge.

## WE'LL COVER THE FOLLOWING ^

- Solution
- Explanation

## Solution #

```
// Addition interface
interface IAddition {

    int AddTwo(int num1, int num2);

}

// Calculator Class Implementing the Addition Interface
class Calculator : IAddition {

    // Overriding the add method of Addition interface
    public int AddTwo(int num1, int num2) {
        return num1 + num2;
    }

}

class Demo {

    public static void Main(string[] args) {
        Calculator cal = new Calculator();
        Console.WriteLine(cal.AddTwo(10, 20));
    }

}
```



## Explanation #

- **Line 9:** Implemented `IAddition` interface in the `Calculator` class.

- **Line 12-14:** The `AddTwo()` method is implemented inside the `Calculator` class.