

Quiz I(b) ... More “Top Down” with a subroutine!

```
Sub Main()  
    Dim score As Integer  
    score = 0  
  
    Quest("Question1: 2+2 = A.3 B.4 C.5 D.6", "B", score)  
    Quest("Question2: 2+3 = A.3 B.4 C.5 D.6", "C", score)  
  
    Console.WriteLine("Press Key to Exit") : Console.ReadKey()  
End Sub  
  
Sub Quest(ByVal Question As String, ByVal Correct As String, ByRef score As Integer)  
    Dim Answer As String  
    Console.WriteLine(Question)  
    Answer = Console.ReadLine()  
    If LCase(Answer) = LCase(Correct) Then  
        score = score + 1 : Console.WriteLine("Correct.")  
    Else  
        Console.WriteLine("The answer was " & Correct)  
    End If  
    Console.WriteLine("Your SCORE is " & score)  
End Sub
```