

Cube of a rectangle

Public Class ??Whatever??

```
Dim MyNum As Integer = 0
Dim Holder As Integer = 0
Dim SecondHolder As Integer = 0
Dim ThirdHolder As Integer = 0
```

'MaskedTextBox1.Text is the input for the formulars

```
GetSecondLength()
    GetThirdLength()
    GetLength()
    SumLabel.Text = SecondHolder * ThirdHolder * Holder & " Sq. Units"
    Holder = 0
    SecondHolder = 0
    ThirdHolder = 0
```

'See Below

```
Private Sub GetLength()
    Dim strResult As String
    Dim intAge As Integer
    strResult = InputBox("Please enter Hight or Length.", "Enter Hight or Length")
    If strResult = "" Then
        MsgBox("You clicked cancel")
    ElseIf IsNumeric(strResult) Then
        intAge = CInt(strResult)
        MsgBox("you entered " & intAge & ".")
    Else
        MsgBox("You did not enter a number")
    End If
    Holder = intAge
End Sub

Private Sub GetSecondLength()
    Dim strResult As String
    Dim intAge As Integer
    strResult = InputBox("Please enter Length ot the long leg.", "Enter Long Length")
    If strResult = "" Then
        MsgBox("You clicked cancel")
    ElseIf IsNumeric(strResult) Then
        intAge = CInt(strResult)
        MsgBox("you entered " & intAge & ".")
    Else
        MsgBox("You did not enter a number")
    End If
    SecondHolder = intAge
End Sub

Private Sub GetThirdLength()
    Dim strResult As String
    Dim intAge As Integer
    strResult = InputBox("Please enter Length ot the Short leg.", "Enter Short Length")
    If strResult = "" Then
        MsgBox("You clicked cancel")
    ElseIf IsNumeric(strResult) Then
        intAge = CInt(strResult)
    End If
End Sub
```

```
        MsgBox("you entered " & intAge & ".")
Else
    MsgBox("You did not enter a number")
End If
ThirdHolder = intAge
End Sub
```