

```
Form1.vb  Form1.vb [Design]
Act-9  Button1  Click

1 reference
0 references
1 Public Class Form1
2     Private Sub Button1_Click(sender As Object, e As EventArgs) Handles Button1.Click
3         Dim bmiVar, wVar, hVar As Decimal
4
5         bmiVar = 0
6
7         wVar = Decimal.Parse(TextBox1.Text)
8         hVar = Decimal.Parse(TextBox2.Text)
9
10        bmiVar = wVar / (hVar * hVar)
11
12        Button2.Text = "BMI: " & bmiVar.ToString("###.##_")
13
14        If bmiVar < 18.5 Then
15            Button3.Text = "Under Weight"
16        ElseIf bmiVar >= 18.5 And bmiVar < 24.9 Then
17            Button3.Text = "Normal"
18        ElseIf bmiVar >= 25 And bmiVar < 29.9 Then
19            Button3.Text = "Over Weight"
20        ElseIf bmiVar >= 30 And bmiVar < 35 Then
21            Button3.Text = "Obese "
22        End If
23
24    End Sub
25 End Class
26

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# BODY MAX INDEX

Enter Weight (kg)

59

Enter Height (M)

1.65

Calculate

BMI: 21.67

Normal

# BODY MAX INDEX

Enter Weight (kg)

40

Enter Height (M)

1.65

Calculate

BMI: 14.69

Under Weight

# BODY MAX INDEX

Enter Weight (kg)

70

Enter Height (M)

1.65

Calculate

BMI: 25.71

Over Weight

# BODY MAX INDEX

Enter Weight (kg)

90

Enter Height (M)

1.65

Calculate

BMI: 33.06

Obese