

```
Private Sub Button1_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button1.Click
```

```
    Dim i, sum As Integer
```

```
    sum = 0
```

```
    For i = 1 To 10 Step 1
```

```
        sum = sum + i
```

```
    Next
```

```
    Label1.Text = "用FOR-NEXT的結果=" & sum
```

```
End Sub
```

```
Private Sub Button2_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button2.Click
```

```
    Dim i, sum As Integer
```

```
    sum = 0 : i = 1
```

```
    Do While i <= 10
```

```
        sum = sum + i
```

```
        i = i + 1
```

```
    Loop
```

```
    Label2.Text = "用Do While-Loop 的結果=" & sum
```

```
End Sub
```

```
Private Sub Button3_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button3.Click
```

```
    Dim i, sum As Integer
```

```
    sum = 0 : i = 1
```

```
    Do Until i > 10
```

```
        sum = sum + i
```

```
        i = i + 1
```

```
    Loop
```

```
    Label3.Text = "用Do Until-Loop 的結果=" & sum
```

```
End Sub
```

```
Private Sub Button4_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button4.Click
```

```
    Dim i, sum As Integer
```

```
    sum = 0 : i = 1
```

```
    Do
```

```
        sum = sum + i
        i = i + 1
    Loop While i <= 10
    Label4.Text = "用Do-Loop While 的結果=" & sum
End Sub

Private Sub Button5_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button5.Click
    Dim i, sum As Integer
    sum = 0 : i = 1
    Do
        sum = sum + i
        i = i + 1
    Loop Until i > 10
    Label5.Text = "用Do-Loop Until 的結果=" & sum
End Sub
```