

Examples

Example about nested loops

```
Private Sub Button1_Click()  
Dim i, j, k As Integer  
For i = 1 To 5  
For j = 1 To 3  
For k = 1 To 4  
ListBox1.Items.Add(i)  
ListBox2.Items.Add(j)  
ListBox3.Items.Add(k)  
Next k  
Next j  
Next i  
End Sub
```

Use Do-While loop to display numbers in range(1-10)

```
Private Sub Button1_Click()  
Dim i As Integer  
i = 1  
Do  
ListBox1.Items.Add(i)  
i = i + 1  
Loop While (i <= 10)  
End Sub
```

Find factorial of any input number

```
Private Sub Button1_Click()  
Dim i, x, f As Integer  
x = InputBox("enter your number")  
f = 1  
For i = 1 To x  
f = f * i  
ListBox1.Items.Add(f)  
Next  
End Sub
```