

```
1 Public Class Form1
2     '*****
3     '* 11900-1060302 Program Start *
4     '*****
5     Private Sub btn_02_Click(sender As Object, e As EventArgs) Handles btn_02.Click
6         Dim m0 As Integer '存三角形高度
7
8         FileOpen(1, "C:\Users\mshome\source\11900\範例光碟\1060302.SM",
9             OpenMode.Input) '開啟檔案(模式：讀取)
10        Input(1, m0) '存檔案的值
11        FileClose(1) '關檔
12
13        Dim m1 As String = "" '存列印結果
14        Dim i, j As Integer
15
16        '(For...Next)
17        'For i = 1 To m0
18        '    For j = 1 To i
19        '        m1 = m1 & j
20        '    Next
21        '    m1 = m1 & vbCrLf
22        'Next
23
24        '(Do While...Loop)
25        'i = 1
26        'Do While i <= m0
27        '    j = 1
28        '    Do While j <= i
29        '        m1 = m1 & j
30        '        j = j + 1
31        '    Loop
32        '    m1 = m1 & vbCrLf
33        '    i = i + 1
34        'Loop
35
36        '(Do...Loop While)
37        i = 1
38        Do
39            j = 1
40            Do
41                m1 = m1 & j
42                j = j + 1
43            Loop While j <= i
44            m1 = m1 & vbCrLf
45            i = i + 1
46        Loop While i <= m0
47
48        txt_01.Text = "第二題結果：" & vbCrLf & m1
49    End Sub
50
51    Private Sub btn_print_Click(sender As Object, e As EventArgs) Handles btn_print.Click
```

```
51         Call pd.Print()
52     End Sub
53
54     Private Sub pd_PrintPage(sender As Object, e As Printing.PrintPageEventArgs) Handles pd.PrintPage ?
55         Dim m1 As String = ""
56
57         m1 = m1 & "姓名：[陳紋誼]          術科測試編號：[000001]" & vbCrLf
58         m1 = m1 & "座號：[01]          日期：[2023/08/06]" & vbCrLf & vbCrLf
59         m1 = m1 & txt_01.Text
60         e.Graphics.DrawString(m1, txt_01.Font, Brushes.Black, 100, 100)
61     End Sub
62 End Class
63
```