

一、

Button 點下去之後

```

1*1=1  1*2=2  1*3=3  1*4=4  1*5=5  1*6=6  1*7=7  1*8=8  1*9=9
2*1=2  2*2=4  2*3=6  2*4=8  2*5=10 2*6=12 2*7=14 2*8=16 2*9=18
3*1=3  3*2=6  3*3=9  3*4=12 3*5=15 3*6=18 3*7=21 3*8=24 3*9=27
4*1=4  4*2=8  4*3=12 4*4=16 4*5=20 4*6=24 4*7=28 4*8=32 4*9=36
5*1=5  5*2=10 5*3=15 5*4=20 5*5=25 5*6=30 5*7=35 5*8=40 5*9=45
6*1=6  6*2=12 6*3=18 6*4=24 6*5=30 6*6=36 6*7=42 6*8=48 6*9=54
7*1=7  7*2=14 7*3=21 7*4=28 7*5=35 7*6=42 7*7=49 7*8=56 7*9=63
8*1=8  8*2=16 8*3=24 8*4=32 8*5=40 8*6=48 8*7=56 8*8=64 8*9=72
9*1=9  9*2=18 9*3=27 9*4=36 9*5=45 9*6=54 9*7=63 9*8=72 9*9=81

```

2009.09.28 9X9

Protected Sub Button1_Click(ByVal sender As Object, ByVal e As System.EventArgs) 'button被按下後'

Dim i, j As Integer

For i = 1 To 9 '從1到9'

For j = 1 To 9 '從1到9'

If j * i < 10 Then '如果j乘上i是為個位數'

Response.Write(i & "*" & j & "=" & i * j & " " & " " & " ") '顯示則為i*j=(中間有空格)相乘後的數'

Else '若j乘上i是為十位數'

Response.Write(i & "*" & j & "=" & i * j & " " & " ") '顯示則為i*j=相乘後的數'

End If

Next j

Response.Write("
") '換行'

Next i

End Sub

二、

```

*
***
*****
*****
*****
***
*

```

螢幕上直接顯示

2009.10.05 星星排列_for loop

```
Protected Sub Page_Load(ByVal sender As Object, ByVal e As System.EventArgs)
    Dim h As Integer = 7 'h為變數'
    Dim i, j As Integer
    For i = 1 To h Step 2 '從第1層到第7層 每次增加2顆星星'
        For j = 1 To i '每層帶入'
            Response.Write("*") '顯示出*'
        Next j
        Response.Write("<br/>") '每次跳行'
    Next i
    For i = h - 2 To 1 Step -2 '從第7層開始 每往下一層就減2顆星星'
        For j = 1 To i '每層帶入'
            Response.Write("*") '顯示出*'
        Next j
        Response.Write("<br/>") '每次跳行'
    Next i

End Sub
```

三、

2009.10.05 陣列運算

```
Protected Sub Page_Load(ByVal sender As Object, ByVal e As System.EventArgs)
    Dim a(5) As Integer 'a(5)為陣列,從a(0)開始到a(5)共為6個數'
    Dim i, sum As Integer
    a(0) = 1 'a(0)為1'
    a(1) = 2 'a(1)為2'
    a(2) = 3 'a(2)為3'
    For i = 0 To 2 '從a(0)到a(2)'
        sum += a(i) 'sum這個總和為a(i)們累加'
    Next i
    Response.Write(sum) '顯示sum總和'

End Sub
```

會直接出現數字“6”

四、

1到30間 不能被9整除的數有1 2 3 4 5 6 7 8 10 11 12 13 14 15 16 17 19 20 21 22 23 24 25 26 28 29 30

以上數字的總和為411

螢幕上直接出現

2009.10.19_for each 老師示範檔

```
Protected Sub Page_Load(ByVal sender As Object, ByVal e As System.EventArgs)
    Dim num As Integer = 0, sum As Integer = 0
    Dim M, A(30) As Integer
    Response.Write("1到30間 不能被9整除的數有")
    For num = 1 To 30
        If num Mod 9 = 0 Then
            A(num) = 0
            Continue For
        End If
        A(num) = num
    Next num
    For M = 1 To 30
        If A(M) <> 0 Then
            Response.Write(A(M) & " ")
            sum += M
        End If
    Next
    Response.Write("<p>以上數字的總和為" & sum & "</p>")
End Sub
```

五、

1到30間 不能被9整除的數有1 2 3 4 5 6 7 8 10 11 12 13 14 15 16 17 19 20 21 22 23 24 25 26 28 29 30

以上數字的總和為411

螢幕上直接出現

2009.10.19_for each

```
Protected Sub Page_Load(ByVal sender As Object, ByVal e As System.EventArgs)
    Dim num As Integer = 0, sum As Integer = 0
    Dim M, A(30) As Integer
```

```

Response.Write("1 到 30 間 不能被 9 整除的數有")
For num = 1 To 30
    If num Mod 9 = 0 Then
        A(num) = 0
        Continue For
    End If
    A(num) = num
Next num
For M = A(1) To A(30)
    If M Mod 9 = 0 Then
        Continue For
    End If
    If M <> 0 Then
        sum += M
        Response.Write(M & " ")
    End If
Next
Response.Write("<p>以上數字的總和為" & sum & "</p>")

```

六、

以上數字的總和為6

輸入數字可以得知1到此數的總和

2009.10.19_for loop 1~n 總和

```

Protected Sub Button1_Click(ByVal sender As Object, ByVal e As
System.EventArgs)
    Dim num As Integer = 0, sum As Integer = 0, N As Integer = TextBox1.Text
    For num = 1 To N
        sum += num
    Next
    Response.Write("<p>以上數字的總和為" & sum & "</p>")
End Sub

```

七、

1到30間 不能被9整除的數有1 2 3 4 5 6 7 8 10 11 12 13 14 15 16 17 19 20 21 22 23 24 25 26 28 29 30

以上數字的總和為411

螢幕上直接出現

2009.10.19_for loop

```
Protected Sub Page_Load(ByVal sender As Object, ByVal e As System.EventArgs)
    Dim num As Integer = 0, sum As Integer = 0
    Dim M, A(30) As Integer
    Response.Write("1 到 30 間 不能被 9 整除的數有")
    For num = 1 To 30
        If num Mod 9 = 0 Then
            A(num) = 0
            Continue For
        End If
        A(num) = num
    Next num
    For M = A(1) To A(30)
        If M Mod 9 = 0 Then
            Continue For
        End If
        If M <> 0 Then
            sum += M
            Response.Write(M & " ")
        End If
    Next
    Response.Write("<p>以上數字的總和為" & sum & "</p>")

End Sub
```

八、



The screenshot shows a web form with two text input boxes stacked vertically. Below the second text box is a button labeled "Button". To the right of the text boxes, there is a text label: "密碼若輸入相同會出現：兩次密碼相同；反之則不同".

2009.10.19_密碼輸入相同

```
Protected Sub Button1_Click(ByVal sender As Object, ByVal e As System.EventArgs)
    If TextBox1.Text = TextBox2.Text Then
        Response.Write("兩次密碼相同")
    Else
        Response.Write("兩次密碼不同")
    End If
End Sub
```

End If
End Sub

九、

留言版

輸入123後
會顯示在下方
輸入456後
會顯示在123之前並紀錄

[2009/11/7 下午 06:42:19]
456

[2009/11/7 下午 06:42:12]
123

2009.10.26_留言版

```
Protected Sub Button1_Click(ByVal sender As Object, ByVal e As System.EventArgs)
```

```
Dim userInput As String '輸入的數字為字串'
```

```
userinput = TextBox1.Text.Replace(" ", "&nbsp;") '用 userInput 取代  
textbox 括號內意思是空白是被取代的
```

```
userinput = userInput.Replace(vbCrLf, "<br/>") 'useinput 取代(用逗號隔)  
vbCrLf 為 VB 的語言 然後 用逗號 Replace 以 html 的語言<br/> 帶入'
```

```
userinput = "[" & Now.ToString & "]"<br /> & userInput 'userinput 把數值  
轉換成字串 時間+換行+所打內容'
```

```
Label1.Text = "<hr />" & userInput & Label1.Text 'label1 會顯示 分隔線+所  
打內容(old)+所打內容(NEW)'
```

```
TextBox1.Text = " " 'Textbox 清除'
```

```
End Sub
```

十、

點選 button 後 出現圖片

再點選圖片後 連結到圖片網站

2009.11.02_post.image

```
Protected Sub Button1_Click(ByVal sender As Object, ByVal e As  
System.EventArgs)
```

```
    ImageButton1.Visible = True
```

```
    ImageButton1.ImageUrl = "~/image/google2.jpg"
```

```
End Sub
```

```
Protected Sub ImageButton1_Click(ByVal sender As Object, ByVal e As  
System.Web.UI.ImageClickEventArgs)
```

```
    ImageButton1.PostBackUrl = "http://www.google.com.tw"
```

```
End Sub
```

```
Protected Sub Button2_Click(ByVal sender As Object, ByVal e As  
System.EventArgs)
```

```
    ImageButton2.Visible = True
```

```
    ImageButton2.ImageUrl = "~/image/pchome.jpg"
```

```
End Sub
```

```
Protected Sub ImageButton2_Click(ByVal sender As Object, ByVal e As  
System.Web.UI.ImageClickEventArgs)
```

```
    ImageButton2.PostBackUrl = "http://www.pchome.com.tw"
```

```
End Sub
```

```
Protected Sub Button3_Click(ByVal sender As Object, ByVal e As  
System.EventArgs)
```

```
    ImageButton3.Visible = True
```

```
    ImageButton2.ImageUrl = "~/image/yahoo.jpg"
```

```
End Sub
```

```
Protected Sub ImageButton3_Click(ByVal sender As Object, ByVal e As
```

```
System.Web.UI.ImageClickEventArgs)
```

```
ImageButton3.PostBackUrl = "http://www.yahoo.com.tw"
```

```
End Sub
```

I LOVE 商用程式設計



2009.11.02_字型字體.

```
Protected Sub Button1_Click(ByVal sender As Object, ByVal e As  
System.EventArgs)
```

```
Label1.ForeColor = Drawing.Color.Red
```

```
End Sub
```

```
Protected Sub Button2_Click(ByVal sender As Object, ByVal e As  
System.EventArgs)
```

```
Label1.ForeColor = Drawing.Color.Blue
```

```
End Sub
```

```
Protected Sub Button3_Click(ByVal sender As Object, ByVal e As  
System.EventArgs)
```

```
Label1.ForeColor = Drawing.Color.Green
```

```
End Sub
```

```
Protected Sub Button4_Click(ByVal sender As Object, ByVal e As  
System.EventArgs)
```

```
Label1.Font.Name = "Arial"
```

```
End Sub
```

```
Protected Sub Button5_Click(ByVal sender As Object, ByVal e As  
System.EventArgs)
```

```
Label1.Font.Name = "Times New Roman"
```

```
End Sub
```

```
Protected Sub Button6_Click(ByVal sender As Object, ByVal e As System.EventArgs)
```

```
Label1.Font.Name = "Bell MT"
```

```
End Sub
```

```
Protected Sub Button7_Click(ByVal sender As Object, ByVal e As System.EventArgs)
```

```
Label1.Font.Italic = True
```

```
End Sub
```

```
Protected Sub Button8_Click(ByVal sender As Object, ByVal e As System.EventArgs)
```

```
Label1.Font.Italic = False
```

```
Label1.Font.Bold = False
```

```
End Sub
```

```
Protected Sub Button9_Click(ByVal sender As Object, ByVal e As System.EventArgs)
```

```
Label1.Font.Bold = True
```

```
End Sub
```

```
Protected Sub Button10_Click(ByVal sender As Object, ByVal e As System.EventArgs)
```

```
Label1.Font.Size = FontSize.Medium
```

```
End Sub
```

```
Protected Sub Button11_Click(ByVal sender As Object, ByVal e As System.EventArgs)
```

```
Label1.Font.Size = FontSize.Large
```

```
End Sub
```

```
Protected Sub Button12_Click(ByVal sender As Object, ByVal e As System.EventArgs)
```

```
Label1.Font.Size = FontSize.Small
```

```
End Sub
```