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Dim a As Long
Dim b As Long
Dim sign As String

Private Sub cmd0_Click()
Text1.Text = Text1.Text & 0
End Sub

Private Sub cmd1_Click()
Text1.Text = Text1.Text & 1
End Sub

Private Sub cmd2_Click()
Text1.Text = Text1.Text & 2
End Sub

Private Sub cmd3_Click()
Text1.Text = Text1.Text & 3
End Sub

Private Sub cmd4_Click()
Text1.Text = Text1.Text & 4
End Sub

Private Sub cmd5_Click()
Text1.Text = Text1.Text & 5
End Sub

Private Sub cmd6_Click()
Text1.Text = Text1.Text & 6
End Sub

Private Sub cmd7_Click()
Text1.Text = Text1.Text & 7
End Sub

Private Sub cmd8_Click()
Text1.Text = Text1.Text & 8
End Sub

Private Sub cmd9_Click()
Text1.Text = Text1.Text & 9
End Sub

Private Sub cmdBackSpace_Click()
If Text1.Text < "" Then
Text1.Text = Mid(Text1.Text, 1, Len(Text1.Text) - 1 + 1)
Else
Text1.Text = Mid(Text1.Text, 1, Len(Text1.Text) - 1)
End If
End Sub

Private Sub cmdClear_Click()
Text1.Text = ""
Label1.Caption = ""
Label2.Caption = ""
End Sub

Private Sub cmdDec_Click()
Text1.Text = Text1.Text & "."
End Sub

Private Sub cmdDiv_Click()
a = Val(Text1.Text)
Label1.Caption = Text1.Text + "÷"
sign = "÷"
Text1.Text = ""
End Sub

Private Sub cmdEqual_Click()
b = Val(Text1.Text)
If sign = "×" Then
Label1.Caption = a & "×" & b
Label2.Caption = "="
Text1.Text = a * b
Else
If sign = "+" Then
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Label1.Caption = a & "+" & b
Label2.Caption = "="
Text1.Text = a + b
Else
If sign = "-" Then
Label1.Caption = a & "-" & b
Label2.Caption = "="
Text1.Text = a - b
Else
If sign = "÷" Then
Label1.Caption = a & "÷" & b
Label2.Caption = "="
Text1.Text = a / b
Else
If sign = "%" Then
Label1.Caption = a & "%" & b
Label2.Caption = "="
Text1.Text = a Mod b
End If
End If
End If
End If
End If
End Sub

Private Sub cmdMinus_Click()
a = Val(Text1.Text)
Label1.Caption = Text1.Text + "-"
sign = "-"
Text1.Text = ""
End Sub

Private Sub cmdMod_Click()
a = Val(Text1.Text)
Label1.Caption = Text1.Text + "%"
sign = "%"
Text1.Text = ""
End Sub

Private Sub cmdMul_Click()
a = Val(Text1.Text)
Label1.Caption = Text1.Text + "x"
sign = "x"
Text1.Text = ""
End Sub

Private Sub cmdPlus_Click()
a = Val(Text1.Text)
Label1.Caption = Text1.Text + "+"
sign = "+"
Text1.Text = ""
End Sub

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