Public n As Integer
Private Sub Command1_Click()
    n = Val(InputBox("enter FACT", ""))
    Print fact(n)
End Sub

Public Function fact(n)
    fact = 1
    For i = 2 To n
        fact = fact * i
    Next i
    End Function

Public norec As Integer
Private Type student
    name1 As String * 30
    id As Integer
    g1 As Single
    g2 As Single
    avg As Double
End Type
Dim rec As student
Private Sub Command1_Click()
    norec = 0
    Open "c:\pic\raf6.rnd" For Random As #1
    recadd = Val(InputBox("Enter rec to add", ""))
    Call norecs
    For i = norec + 1 To norec + recadd
        rec.name1 = InputBox("name", "")
        rec.id = InputBox("id", "")
        rec.g1 = Val(InputBox("grade1", ""))
        rec.g2 = Val(InputBox("grade2", ""))
        rec.avg = (rec.g1 + rec.g2) / 2
        If i > 0 Then
            Put #1, i, rec
        End If
    Next i
Close #1
End Sub
Private Sub Command2_Click()
Open "c:\pic\raf6.rnd" For Random As #1
Call norecs
Call norecs
For i = 1 To norec
Get #1, i, rec
Print rec.name1, rec.id, rec.g1, rec.g2, rec.avg
Next i
Close #1
End Sub
Public Sub norecs()
Do While Not EOF(1)
    norec = norec + 1
    Get #1, norec, rec
Loop
Print norec
End Sub

Public norec As Integer
Private Type student
    name1 As String * 30
    id As Integer
    g1 As Single
    g2 As Single
    avg As Double
End Type
Dim rec As student
Private Sub Command1_Click()
norec = 0
Open "c:\pic\raf6.rnd" For Random As #1
recadd = Val(InputBox("Enter rec to add", ""))
Call norecs
Call norecs
For i = norec + 1 To norec + recadd
    rec.name1 = InputBox("name", "")
    rec.id = InputBox("id", "")
    rec.g1 = Val(InputBox("grade1", ""))
    rec.g2 = Val(InputBox("grade2", ""))
    rec.avg = (rec.g1 + rec.g2) / 2
    Get #1, norec, rec
Next i
Close #1
End Sub
rec.g2 = Val(InputBox("grade2", ""))
rec.avg = (rec.g1 + rec.g2) / 2
If i > 0 Then
    Put #1, i, rec
End If
Next i
Close #1
End Sub

Private Sub Command2_Click()
Open "c:\pic\raf6.rnd" For Random As #1
Call norecs
For i = 1 To norecs
    Get #1, i, rec
    Print rec.name1, rec.id, rec.g1, rec.g2, rec.avg
Next i
Close #1
End Sub

Public Sub norecs()
Do While Not EOF(1)
    norecs = norecs + 1
    Get #1, norecs, rec
Loop
Print norecs
End Sub

Private Sub Command3_Click()
Image1.Stretch = True
Do While i < 8
    i = i + 1
    ax = LTrim(Str(i) + ".jpg")
    Image1.Picture = LoadPicture("c:\pic\" + ax)
For n = 1 To 9500000: Next n
Cls
Loop
End Sub