When the boxes are checked, the data on the form should include:

- Vehicle identification number
- Vehicle name
- Year (last four years and an other category)
- Value of the car
- Check boxes for good driving points, accident points, moving violation ticket points and non-moving violation ticket points
- Boxes to enter the number of points for each of the categories above
- List box where information is displayed (see more on this below)
- Insurance premium or amount owed (result of your calculation)

The user will key in all information and you need to calculate and display information in the list box and information in the insurance premium/amount owed box. The insurance premium/amount owed is based on the year, the value of the car, and the points. The answer should be formatted.

- For the year 2011, the premium before considering the points is 6% of the value
- For the year 2010, the premium before considering the points is 5% of the value
- For the year 2009, the premium before considering the points is 4.5% of the value
- For the year 2008, the premium before considering the points is 4% of the value
- For the years before that, the premium is 3.5% of the value

The points should be handled this way:

- For good driving points, subtract $35 per point from the insurance premium/amount owed
- For accident points, add $75 per point to the insurance premium/amount owed
- For moving violation ticket points, add $50 per point to the insurance premium/amount owed
- For non-moving violation ticket points, add $25 per point to the insurance premium/amount owed

In the item list box, display the base premium based on the year and value calculation. Then display and amount to be subtracted for good driving points, any amount to be added because of accident points and any amount to be added because of ticket points. Display the net answer in the item list box as well as in a box on the form for premium.
This is the data that I am going to read. I want to do break processing which means I want to print out a total whenever the department number changes. Note that to do this easily, the file should be sorted/indexed by department number.
```
Private Sub formMinor_Load(ByVal sender As System.Object, ByVal e As System.EventArgs)
    FileOpen1("Minor.txt", OpenMode.Input)
    wHoldDept = "" 'first-time
End Sub

Private Sub btnProcess_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
    Dim wDeptNo As String, wDept As String
    Dim wHoldDept As String
    Dim wHoldDept = "" 'first-time
    If Not EOF(1) Then
        Input1(1, wDeptNo)
        If wHoldDept < wDeptNo Then
            lstMinor.Items.Add("Dept Total: " & FormatCurrency(wHoldTot))
            wHoldDept = wDeptNo
            wHoldTot = 0
        Else
            wHoldDept = wDeptNo
        End If
        lstMinor.Items.Add(wHoldDept & " " & FormatCurrency(wHoldTot))
        wHoldTot = wHoldTot + wDept
        lstMinor.Items.Add("End of File: " & FormatCurrency(wHoldTot))
    Else
        MsgBox("End of File", vbOKOnly, "EOF")
        lstMinor.Items.Add("Dept Total: " & FormatCurrency(wHoldTot))
        lstMinor.Items.Add("Final Total: " & FormatCurrency(wHoldTot))
        FileClose1()
    End If
```

Private Sub frmMinor_Load(ByVal sender As System.Object, ByVal e As System.EventArgs)
    Dim wkMinorTot As Integer
    Dim wkMinTot As Integer
    Dim wkHoldDept As String
    Dim wkHoldMn As String
    Dim wkHoldDiv As String

    Dim wkHoldDept As String
    Dim wkHoldMn As String
    Dim wkHoldDiv As String

    End Sub

Private Sub btnProcess_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
    Dim wkDivNo As String
    Dim wkDeptNo As String
    Dim wkMnt As String

    If Not IsDBNull(wkMnt) Then
        Input1(wkDivNo)
        Input1(wkDeptNo)
        Input1(wkMnt)
    End If

    If wkHoldMn = wkMnt Then
        wkHoldDiv = wkDivNo
        wkHoldDept = wkDeptNo
    End If

    If wkHoldDiv <> wkDivNo Then
        lstTIN.Items.Add("Division Total: " & FormatCurrency(wkDivNo))
        lstTIN.Items.Add("Branch Total: " & FormatCurrency(wkDeptNo))
        lstTIN.Items.Add("Major Total: " & FormatCurrency(wkMnt))
    Else
        lstTIN.Items.Add("Minor Total: " & FormatCurrency(wkMnt))
    End If
End Sub
Private Sub btnProcess_Click(ByVal sender As System.Object)
    Dim wklvNo As String, wkbrNo As String, wkdeptNo As String
    Dim wklvNo As String
    Input1, wklvNo
    Input1, wkbrNo
    Input1, wkdeptNo
    If wkHoldDiv = "" Then
        wkHoldDiv = wklvNo
        wkHoldbr = wkbrNo
        wkHolddept = wkdeptNo
    End If
    If wkHoldDiv <> wklvNo Then
        lstINH.Items.Add("Dept Total: ", Format(10000, "0.00"))
        lstINH.Items.Add("Branch Total: ", Format(10000, "0.00"))
        lstINH.Items.Add("Division Total: ", Format(10000, "0.00"))
        wkHolddept = wkdeptNo
        wkHoldbr = wkbrNo
        wkHoldDiv = wklvNo
        wkINHtot = 0
        wkUPnrtot = 0
        wkHdgntot = 0
    Else
        If wkHdgntot <> wkbrNo Then
            lstINH.Items.Add("Dept Total: ", Format(10000, "0.00"))
            lstINH.Items.Add("Branch Total: ", Format(10000, "0.00"))
            lstINH.Items.Add("Division Total: ", Format(10000, "0.00"))
            wkHdgntot = wkdeptNo
            wkUPnrtot = 0
            wkINHtot = 0
            Else
                If wkdeptNo <> wkdeptNo Then
                    lstINH.Items.Add("Dept Total: ", Format(10000, "0.00"))
                    lstINH.Items.Add("Branch Total: ", Format(10000, "0.00"))
                    lstINH.Items.Add("Division Total: ", Format(10000, "0.00"))
        "03", "24", "27", "500"
        "03", "24", "27", "600"
        "03", "24", "27", "200"
        "03", "24", "28", "150"
        "03", "24", "28", "275"
        "03", "24", "28", "620"
        "03", "25", "15", "120"
        "03", "25", "15", "175"
        "03", "25", "15", "600"
        "03", "25", "17", "500"
        "03", "25", "17", "100"
        "03", "25", "20", "150"
        "03", "25", "20", "126"
        "04", "24", "27", "450"
        "04", "24", "27", "600"
        "04", "24", "28", "100"
        "04", "24", "28", "126"
        "04", "24", "29", "600"
        "04", "24", "29", "120"
        "04", "25", "15", "120"
        "04", "25", "17", "550"
If wkHoldDiv <> wkDivNo Then
  lstMNH.Items.Add("Dept Total:  " & FormatCurrency(wkMNHtot))
  lstMNH.Items.Add("Branch Total:  " & FormatCurrency(wkInterTot))
  lstMNH.Items.Add("Division Total:  " & FormatCurrency(wkDivNoTot))
  wkHoldDept = wkProfNo
  wkHoldBr = wkBrNo
  wkHoldDiv = wkDivNo
  wkInTot = 0
  wkInterTot = 0
  wkMajorTot = 0
Else
  If wkHoldBr <> wkBrNo Then
    lstMNH.Items.Add("Branch Total:  " & FormatCurrency(wkInTot))
    lstMNH.Items.Add("Division Total:  " & FormatCurrency(wkInTot))
    wkHoldDept = wkProfNo
    wkHoldBr = wkBrNo
    wkHoldDiv = wkDivNo
    wkInTot = 0
    wkInterTot = 0
    wkMajorTot = 0
Else
  If wkHoldDept <> wkProfNo Then
    lstMNH.Items.Add("Dept Total:  " & FormatCurrency(wkInTot))
    wkHoldDept = wkProfNo
    wkInTot = 0
  End If
End If
End If
End If
End If