This is the example under Chapter 1 - the 2010 examples.
If I double click on a blank area on the form, this click event gets created.

Private Sub cmdCalcMore_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles cmdCalcMore.Click
    Dim wkPayHr As Double, wkHrsWk As Double
    Dim wkGrossPay As Double
    wkHrsWk = CDbl(txtHrsWk.Text)
    wkPayHr = CDbl(txtPayHr.Text)
    wkGrossPay = wkHrsWk * wkPayHr
    txtGrossPay.Text = wkGrossPay.ToString("C")
End Sub

Private Sub frmPayCalc_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles MyBase.Load
    If I double click on a blank area on the form, this click event gets created.
End Sub

Private Sub lblHrsWk_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles lblHrsWk.Click
    If I click on the lblHrsWk, this click event gets created.
End Sub
End Class

Define memory variables and convert the input to double and store in variables. Result of calculation put in variable and then move to text box. In doing this I convert to string and show in currency.
How to see line numbers on your code.
Public Class frmPayCalc

Private Sub btnCalc_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCalc.Click
    txtGrossPay.Text = txtPayHR.Text + txtHrsWK.Text
End Sub

Private Sub btnClose_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Me.Close
End Sub

Private Sub btnClear_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnClear.Click
    txtGrossPay.Clear()
    txtGrossRate.Clear()
    txtPayHR.Clear()
    txtName.Clear()
End Sub

Private Sub cmdCalcMore_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles cmdCalcMore.Click
    Dim wkPayHR As Double, wkHrsWK As Double
    Dim wkGrossPay As Double
    wkHrsWK = CDbl(txtHrsWK.Text)
    wkPayHR = CDbl(txtPayHR.Text)
    wkGrossPay = wkHrsWK * wkPayHR
    txtGrossPay.Text = wkGrossPay.ToString("C")
End Sub

End Class
Note we are looking at a picture box.
Importing a picture for the form.
The click event makes the label containing the message visible and displays a message box.
Now I am going to start looking at some of the examples I did in previous versions. If I try to open them, VB will first do a conversion.

Welcome to the Visual Studio Conversion Wizard

The solution or project you are opening must be converted. It was either created in a previous version of Visual Studio, or it relies on an older version of a program that you have installed on your computer. After a solution or any of its projects has been converted, it may no longer be possible to edit, build, or run in previous versions.

If the solution or project is under source control, it will be checked out automatically during the conversion. Be sure the correct Source Control Plugin is active, and no files are exclusively checked out by other users.

If the solution or project is not under source control, please ensure that all files have read/write permissions.

Click Next to proceed.
Public Class frmCalculations
    Inherits System.Windows.Forms.Form

    Windows Form Designer generated code

Private Sub btnPower_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
    Dim wkNum As Integer = 5
    txtPower2.Text = wkNum ^ 2
    txtPower3.Text = wkNum ^ 3
End Sub

Private Sub btnDivide_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
    Dim wkToDivide As Decimal
    wkToDivide = 234.56
    txtDivide.Text = wkToDivide / 2
End Sub

Private Sub btnIntegerDivide_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnIntDivide.Click
    Dim wkIntDivide As Decimal
    wkIntDivide = 234.56
    txtIntegerDivide.Text = wkIntDivide / 2
End Sub

Private Sub btnMod_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnMod.Click
    Dim wkMod As Integer, wkMod1 As Decimal
    wkMod = 20
    txtMod.Text = wkMod Mod 7
    wkMod1 = 20.45
    txtMod1.Text = wkMod1 Mod 7
End Sub

End Class
This decides if wkFirst = wkSecond and returns the boolean result, in this case false.
Private Sub btnDate_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
    Dim wkDateString As String = "December 12, 2004"
    Dim wkDate As Date
    wkDate = CDate(wkDateString)
    txtDate.Text = wkDate
End Sub

Private Sub btnDec_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
    Dim wkDecimal As String = "$15,567.89"
    Dim wkDec As Decimal
    wkDec = CDec(wkDecimal)
    txtDec.Text = wkDec
End Sub

Private Sub btnInt_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnInt.Click
    txtInt.Text = CInt(378.287)
End Sub

Private Sub btnStr_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnStr.Click
    Dim wkSq As Integer = 6 ^ 2
    txtStr.Text = CStr(wkSq) & " is the square of " & CStr(6)
End Sub
Public Class InfoCalcForm

Private Sub btnGreet_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnGreet.Click
    Dim Name As String = "Hello " & txtName.Text
    MsgBox(Name & ".JPG")
End Sub

Private Sub btnExit_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnExit.Click
    Me.Close()
End Sub

Private Sub btnCalcInches_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCalcInches.Click
    Dim intInchesInFoot As Integer = 12
    Dim intInchesInFoot As Integer
    Dim strNote As String
    strNote = "There are 12 inches in a foot"
    intInchesInFoot = 12
    txtInches.Text = txtFeet.Text * intInchesInFoot
    txtInches.Text = strNote
End Sub

Private Sub btnDate_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnDate.Click
    Dim datDateShow As Date
    datDateShow = #1/24/2010#
    txtDate.Text = datDateShow
End Sub

Private Sub btnShow_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnShow.Click
    Dim Name As String = "Hello " & txtName.Text
    MsgBox(Name & ".JPG")
End Sub

End Class
Originally I did the concatenate with &,
then in response to a question, we changed to +.
strMajor is not defined in this sub. When it was defined it was defined in another sub which made it local to that sub.
Public Class varCalcForm

    Dim gvOption As String

    'Class level variable (also called global sometimes)

    Private Sub btnMajor_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnMajor.Click
        Dim strMajor As String = strMajor.Text = strMajor.Empty
        MessageBox.Show(strMajor)
        strMajor = "CIS"
        MessageBox.Show(strMajor)
    End Sub

    Private Sub btnProb_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnProb.Click
        strMajor = "Computer Info Sys"
        MessageBox.Show(strMajor)
        'remove the quotes to see the problem, now they are commented out
    End Sub

    Private Sub btnShow1_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnShow1.Click
        gvOption = "Programming"
        txtShow1.Text = gvOption
    End Sub

    Private Sub btnShow2_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnShow2.Click
        gvOption = "Networking"
        txtShow2.Text = gvOption
    End Sub

    Private Sub btnAdd_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnAdd.Click
        Dim txtAns As String = CDbl(txtFirstNum.Text) + CDbl(txtSecondNum.Text)
        txtAns.Text = txtAns
    End Sub

    Private Sub btnSub_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnSub.Click
        txtAns.Text = txtFirstNum.Text - txtSecondNum.Text
    End Sub

End Class
Public Class varCalcForm
    Dim gvOption As String
    Dim strMajor As String = String.Empty
    Dim txtMajor As String
    Dim MessageBoxShow As String

    Private Sub btnMajor_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnMajor.Click
        MessageBox.Show(strMajor)
        MessageBox.Show(MessageBoxShow)
    End Sub

    Private Sub btnShowMe_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnShowMe.Click
        MessageBox.Show(gvOption)
        MessageBox.Show(txtShowMe.Text)
    End Sub

    Private Sub btnProb_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnProb.Click
        strMajor = "Computer Info Sys"
        MessageBox.Show(strMajor)
        MessageBox.Show(txtMajor.Text)
        MessageBox.Show(MessageBoxShow)
        MessageBox.Show(gvOption)
    End Sub

End Class
Public Class varCalcForm
    Dim gvOption As String
    'Class level variable (also called global sometimes)
    Private Sub btnMajor_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnMajor.Click
        Dim strMajor As String = String.Empty
        txtMajor.Text = strMajor
        MessageBox.Show(strMajor)
        strMajor = "CIS"
        txtMajor.Text = strMajor
        MessageBox.Show(strMajor)
    End Sub

    Private Sub btnShow1_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnShow1.Click
        gvOption = "Programming"
        txtShow1.Text = gvOption
    End Sub

    Private Sub btnShow2_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnShow2.Click
        gvOption = "Networking"
        txtShow2.Text = gvOption
    End Sub

    Private Sub btnAdd_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnAdd.Click
        txtAns.Text = CDB1(txtFirstNum.Text) + CDB1(txtSecondNum.Text)
    End Sub
Public Class varCalcForm

   Dim gvOption As String

   Private Sub btnMajor_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnMajor.Click
      Dim strMajor As String = String.Empty
      txtMajor.Text = strMajor
      MessageBox.Show(strMajor)
      strMajor = "CIS"
      txtMajor.Text = strMajor
      MessageBox.Show(strMajor)
   End Sub

   Private Sub btnProb_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnProb.Click
      "strMajor = "Computer Info Sys"
      "txtMajor.Text = strMajor"
      "remove the quotes to see the problem, now they are commented out"
   End Sub

   Private Sub btnShow1_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnShow1.Click
      gvOption = "Programming"
      txtShow1.Text = gvOption
   End Sub

   Private Sub btnShow2_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnShow2.Click
      gvOption = "Networking"
      txtShow2.Text = gvOption
   End Sub

   Private Sub btnAdd_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnAdd.Click
      txtAns.Text = CDbl(txtFirstNum.Text) + CDbl(txtSecondNum.Text)
   End Sub
Best to convert to number when doing an add.