Private Sub btnAddr_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnAddr.Click
    Dim wkCSZ As String, wkComm As Integer, wkCityLen As Integer
    Dim wkLen As Integer, wkState As Integer
    wkCSZ = InputBox("Enter City followed by a comma and space then State space Zip", "","")
    wkLen = wkCSZ.Length
    wkComm = InStr(wkCSZ, ",")
    wkCityLen = wkComm - 1
    txtCity.Text = wkCSZ.Substring(0, wkCityLen)
    txtCity1.Text = Left(wkCSZ, wkCityLen)
    txtState.Text = wkCSZ.Substring(wkComm + 1, 2)
    wkState = wkComm + 2
    txtState1.Text = Mid(wkCSZ, wkState, 2)
    txtZip.Text = wkCSZ.Substring(wkLen - 5, 5)
    txtZip1.Text = Right(wkCSZ, 5)
End Sub
End Class
Public Class frmFuncConvert
    Inherits System.Windows.Forms.Form
    Windows Form Designer generated code

    Private Sub btnAddr_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnAddr.Click
        Dim wkCSS As String, wkComm As Integer, wkCityLen As Integer
        Dim wkLen As Integer, wkState As Integer
        wkCSS = InputBox("Enter City followed by a comma and space then State space Zip", "Address"
        wkComm = InStr(wkCSS, ",")
        wkLen = wkCSS.Length
        wkCityLen = wkComm - 1
        txtCity.Text = wkCSS.Substring(0, wkCityLen)
        txtCity1.Text = Microsoft.VisualBasic.Left(wkCSS, wkCityLen)
        txtState.Text = wkCSS.Substring(wkComm + 1, 2)
        wkState = wkComm + 2
        txtState1.Text = Microsoft.VisualBasic.Mid(wkCSS, wkState, 2)
        txtZip.Text = wkCSS.Substring(wkLen - 5, 5)
        txtZip1.Text = Microsoft.VisualBasic.Right(wkCSS, 5)
    End Sub
    End Class
Public Class frmFuncConvert
    Inherits System.Windows.Forms.Form

    Windows Form Designer generated code

    Private Sub btnAddr_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnAddr.Click
        Dim wkC32 As String, wkComma As Integer, wkCityLen As Integer
        Dim wkLen As Integer, wkState As Integer
        wkC32 = InputBox("Enter City followed by a comma and space space Zip", "Address")
        wkComma = InStr(wkC32, ",")
        MsgBox(wkComma)
        wkLen = wkC32.Length
        MsgBox(wkLen)
        wkCityLen = wkComma - 1
        MsgBox(wkCityLen)
        txtCity.Text = wkC32.Substring(0, wkCityLen)
        txtCity1.Text = Microsoft.VisualBasic.Left(wkC32, wkCityLen)
        txtState.Text = wkC32.Substring(wkComma + 1, 2)
        wkState = wkComma + 2
        MsgBox(wkState)
        txtState1.Text = Microsoft.VisualBasic.Mid(wkC32, wkState, 2)
        txtZip.Text = wkC32.Substring(wkLen - 5, 5)
        txtZip1.Text = Microsoft.VisualBasic.Right(wkC32, 5)
    End Sub
    End Class

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Public Class frmFuncConvert
    Inherits System.Windows.Forms.Form

    Windows Form Designer generated code

    Private Sub btnAddr_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnAddr.Click
        Dim wkCS2 As String, wkComma As Integer, wkCityLen As Integer
        Dim wkLen As Integer, wkState As Integer
        wkCS2 = InputBox("Enter City followed by a comma and space then State space Zip", "Address Input")
        wkComma = InStr(wkCS2, ",")
        MsgBox(wkComma)
        wkLen = wkCS2.Length
        MsgBox(wkLen)
        wkCitylen = wkComma - 1
        MsgBox(wkCitylen)
        txtCity.Text = wkCS2.Substring(0, wkCityLen)
        txtCity1.Text = Microsoft.VisualBasic.Left(wkCS2, wkCityLen)
        txtState.Text = wkCS2.Substring(wkComma + 1, 2)
        wkState = wkComma + 2
        MsgBox(wkState)
        txtState1.Text = Microsoft.VisualBasic.Left(wkCS2, wkState)"
Public Class FrmProc
    Inherits System.Windows.Forms.Form

    Windows Form Designer generated code

    Private Sub btnCalc_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCalc.Click
        Dim inthrs As Integer
        Dim decPayHr As Decimal
        Dim decPay As Decimal
        inthrs = CInt(txtHrs.Text, Integer)
        decPayHr = CDec(txtPayHr.Text, Decimal)
        decPay = FuncPay(inthrs, decPayHr)
        lstPay.Items.Add("The pay is: "+ decPay)
    End Sub

    Function FuncPay(ByVal inthrs As Integer, ByVal decPayHr As Decimal) As Decimal
        Return inthrs * decPayHr
    End Function
    End Class
Public Class FrmProc
    Inherits System.Windows.Forms.Form

    Windows Form Designer generated code

    Private Sub btnCalc_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCalc.Click
        Dim intHrs As Integer
        Dim decPayHr As Decimal
        Dim decPay As Decimal
        intHrs = CType(txtHrs.Text, Integer)
        decPayHr = CType(txtPayHr.Text, Decimal)
        If intHrs > 40 Then
            decPay = FuncOver(intHrs, decPayHr)
        Else
            decPay = FuncPay(intHrs, decPayHr)
        End If
        lstPay.Items.Add("The pay is: " & decPay)
    End Sub

    Function FuncPay(ByVal intHrs As Integer, ByVal decPayHr As Decimal) As Decimal
        Return intHrs * decPayHr
    End Function

    Function FuncOver(ByVal intHrs As Integer, ByVal decPayHr As Decimal) As Decimal
        Dim outPay As Decimal
        outPay = (intHrs - 40) * decPayHr + 1.5
        Return decPayHr * 40 + outPay
    End Function

End Class
Public Class FrmProc
    Inherits System.Windows.Forms.Form

    Windows Form Designer generated code

    Private Sub btnCalc_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCalc.Click
        Dim intHrs As Integer
        Dim decPayHr As Decimal
        Dim decPay As Decimal
        intHrs = CType(txtHrs.Text, Integer)
        decPayHr = CType(txtPayHr.Text, Decimal)
        If intHrs > 40 Then
            decPay = FuncOvc(intHrs, decPayHr)
        Else
            decPay = FuncPay(intHrs, decPayHr)
        End If
        lstPay.Items.Add("The pay is: " & decPay)
    End Sub

    Function FuncPay(ByVal intHrs As Integer, ByVal decPayHr As Decimal) As Decimal
        Return intHrs * decPayHr
    End Function

    Function FuncOvc(ByVal intHrs As Integer, ByVal decPayHr As Decimal) As Decimal
        Dim cvtPay As Decimal, totPay As Decimal
        cvtPay = (intHrs - 40) * decPayHr * 1.5
        totPay = decPayHr * 40 + cvtPay
        Return totPay
    End Function
End Class
Public Class FrmProc
    Inherits System.Windows.Forms.Form

    Windows Form Designer generated code

    Private Sub btnCalc_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCalc.Click
        Dim intHrs As Integer
        Dim decPayHr As Decimal
        Dim decPay As Decimal
        intHrs = CInt(txtHrs.Text, Integer)
        decPayHr = CType(txtPayHr.Text, Decimal)
        decPay = FuncPay(intHrs, decPayHr)
        lstPay.Items.Add("The pay is: ", decPay) End Sub

    Function FuncPay(ByVal intHrs As Integer, ByVal decPayHr As Decimal) As Decimal
        If intHrs > 40 Then
            Return decPayHr * 40 + (intHrs - 40) * decPayHr * 1.5
        Else
            Return intHrs * decPayHr
        End Function

    End Class
Public Class FrmProc

    Windows Form Designer generated code

Private Sub btnCalc_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCalc.Click
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim decPay As Decimal
    intHrs = CInt(txtHrs.Text, Integer)
    decPayHr = CDec(txtPayHr.Text, Decimal)
    If intHrs > 40 Then
        decPay = FuncOvr(intHrs, decPayHr)
    Else
        decPay = FuncPay(intHrs, decPayHr)
    End If

    If x = 30 Then
        If y = x Then
            If z = x Then
                calcPay = x
            Else
                calcPay = y
            End If
        Else
            calcPay = z
        End If
    End If

   txtPay.Items.Add("The pay is: " & decPay)
   txtPay.Items.Add("The pay per hour is: " & decPayHr)
End Sub

Function FuncPay(ByVal intHrs As Integer, ByVal decPayHr As Decimal) As Decimal
    decPayHr = decPayHr + 10
    Return intHrs * decPayHr
End Function

Function FuncOvr(ByVal intHrs As Integer, ByVal decPayHr As Decimal) As Decimal
    Dim ovPay As Decimal, totPay As Decimal
    ovPay = (intHrs - 40) * decPayHr * 1.5
    totPay = decPayHr + 40 + ovPay
    Return ovPay
End Function

End Class
Public Class FrmProc

Inherits System.Windows.Forms.Form

Windows Form Designer generated code

Private Sub btnCalc_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCalc.Click

Dim intHrs As Integer
Dim decPayHr As Decimal
intHrs = CInt(txtHrs.Text)
decPayHr = CDec(txtPayHr.Text)

DecPay = intHrs * decPayHr
lstPay.Items.Add("The pay is: " & DecPay)
End Sub

End Class
Private Sub btnCalc_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCalc.Click
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    intHrs = CInt(txtHrs.Text)
    decPayHr = CDec(txtPayHr.Text)
    decPayHr = Convert.ToDecimal(txtPayHr.Text, Decimal)
    decPayHr = CDec(txtPayHr.Text)
    Directions()
    CalcPay(intHrs, decPayHr)
    lstPay.Items.Add(“Pay per hour from sub: ” & decPayHr)
    lstPay.Items.Add(“Pay per hour from click event: ” & decPayHr)
End Sub

Sub Directions()
    lstPay.Items.Add(“Code multiplies hours by pay per hour”)
End Sub

Sub CalcPay(ByVal intHrs As Integer, ByVal decPayHr As Decimal)
    Dim decPay As Decimal
    decPay = decPayHr * 2
    lstPay.Items.Add(“Pay per hour from sub: ” & decPayHr)
    decPay = intHrs * decPayHr
    lstPay.Items.Add(“The pay from sub is: ” & decPay)
End Sub
End Class
```vbnet
Public Class FrmProc
    Inherits System.Windows.Forms.Form

    Windows Form Designer generated code

    Private Sub btnCalc_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCalc.Click
        Dim intHrs As Integer
        Dim decPayHr As Decimal
        intHrs = CInt(txtHrs.Text)
        depPayHr = CDec(txtPayHr.Text)
        'CDec(txtPayHr.Text)
        'decPayHr = Convert.ToDecimal(txtPayHr.Text)
        'decPayHr = CDec(txtPayHr.Text)
        Directions()
        CalcPay(intHrs, decPayHr)
        lstPay.Items.Add("Pay per hour from click event: " & decPayHr)
        lstPay.Items.Add("The pay from click event is: " & intHrs * decPayHr)
    End Sub

    Sub Directions()
        lstPay.Items.Add("Code multiplies hours by pay per hour")
    End Sub

    Sub CalcPay(ByVal intHrs As Integer, ByVal decPayHr As Decimal)
        Dim decPay As Decimal
        decPay = decPayHr * 2
        lstPay.Items.Add("Pay per hour from sub: " & decPayHr)
        decPay = intHrs * decPayHr
        lstPay.Items.Add("The pay from sub is: " & decPay)
    End Sub

End Class
```
Public Class FrmProc

    Inherits System.Windows.Forms.Form

    Windows Form Designer generated code

End Class

Private Sub btnCalc_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCalc.Click
    Dim intHrs As Integer = CInt(txtHrs.Text)
    Dim decPayHr As Decimal = CDec(txtPayHr.Text)

    Dim decPayHrProc As Decimal = decPayHr / 2
    Dim decPay As Decimal = intHrs * decPayHrProc

    lstPay.Items.Add(“The pay from sub is: “ & decPay)
    lstPay.Items.Add(“Pay per hour from sub: “ & decPayHrProc)
    lstPay.Items.Add(“Pay per hour from click event: “ & decPayHr)

End Sub

Sub Directions()
    lstPay.Items.Add(“Code multiplies hours by pay per hour”)
End Sub

Sub CalcPay(ByVal intHrsProc As Integer, ByVal decPayHrProc As Decimal)
    Dim decPay As Decimal = decPayHrProc * 2
    lstPay.Items.Add(“The pay from click event is: “ & intHrsProc * decPayHrProc)
    lstPay.Items.Add(“Pay per hour from sub: “ & decPayHrProc)
    lstPay.Items.Add(“Pay per hour from click event: “ & decPayHr)
End Sub