'Pluchino

'Unit 4 Examle of Case Statements

'NumberOfDigits

Public Class Form1

Private Sub btnCheckNumber\_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCheckNumber.Click

Dim number As Integer

number = Val(Me.txtNumber.Text)

Select Case number

Case -9 To 9 'one digit number

Me.lblAnswer.Text = "The number is a one digit number."

Case -99 To 99 'two digit number

Me.lblAnswer.Text = "The number is a two digit number."

Case Else 'more than 2 digits

Me.lblAnswer.Text = "Number out of range."

End Select

End Sub

Private Sub txtNumber\_TextChanged(ByVal sender As Object, ByVal e As System.EventArgs) Handles txtNumber.TextChanged

Me.lblAnswer.Text = Nothing

End Sub

Private Sub Form1\_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles MyBase.Load

End Sub

Private Sub lblAnswer\_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles lblAnswer.Click

End Sub

End Class