

COMPUTATIONAL METHODS

Visual Basic Programming – Demonstration Program 3

```
' Controls - demonstration of some simple controls
'
Public Class Form1
    '
    ' function to respond to Add button
    Private Sub Button1_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles Button1.Click
        ListBox1.Items.Add(TextBox1.Text)
        TextBox1.Text = ""
    End Sub
    '
    ' function to respond to Sorted check box
    Private Sub CheckBox1_CheckedChanged(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles CheckBox1.CheckedChanged
        ListBox1.Sorted = CheckBox1.Checked
    End Sub
    '
    ' function to respond to Clear button
    Private Sub Button2_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles Button2.Click
        ListBox1.Items.Clear()
    End Sub
End Class
```

