

Show what prints in the message box for each exercise. Assume that the code is found in one continuous program. Delimit your string answers with double quotes and represent blank spaces as the letter b with a slash through it ( **b** ). If an error would occur explain it.

```
name1 = "Alfred"  
name2 = "zoo"
```

```
If (name1 < name2) Then  
    result = "name1 is less than name2"  
Else  
    result = "name1 is not less than name2"  
End If
```

MessageBox.Show(result) 1\_\_\_\_\_

```
If (Compare(name1.ToUpper(), name2.ToUpper()) > 0) Then  
    result = "A"  
Else  
    result = "B"  
End If
```

MessageBox.Show(result) 2\_\_\_\_\_

```
bigWord = "encyclopedia"  
littleWord = bigWord.Substring(4, 3)
```

MessageBox.Show(littleWord) 3\_\_\_\_\_

MessageBox.Show(bigWord.Substring(5, 2)) 4\_\_\_\_\_

MessageBox.Show(bigWord.Substring(6, 1)) 5\_\_\_\_\_

MessageBox.Show(bigWord.Substring(3)) 6\_\_\_\_\_

```
Dim intLast As Integer = bigWord.Length() - 1  
MessageBox.Show(bigWord.Substring(intLast, 1)) 7_____
```

MessageBox.Show(bigWord.IndexOf("c")) 8\_\_\_\_\_

MessageBox.Show(bigWord.IndexOf("F")) 9\_\_\_\_\_

MessageBox.Show(bigWord.Substring(bigWord.IndexOf("p"))) 10\_\_\_\_\_