

```
Sub InputData(ByRef state As String, ByRef pop As Double)
    state = "California"
    pop = 34888000
End Sub
```

EXERCISES 5.3

In Exercises 1 through 10, determine the output displayed when the button is clicked on.

```
1. Private Sub btnDisplay_Click(...) Handles btnDisplay.Click
    Dim name As String = ""
    Dim yob As Integer
    GetVita(name, yob)
    txtOutput.Text = name & " was born in the year " & yob & "."
End Sub

Sub GetVita(ByRef name As String, ByRef yob As Integer)
    name = "Gabriel"
    yob = 1980 'year of birth
End Sub

2. Private Sub btnDisplay_Click(...) Handles btnDisplay.Click
    Dim country As String = ""
    Dim pop As Double
    GetFacts(country, pop)
    txtOutput.Text = "The population of " & country & " is about " &
                    pop.ToString("N0") & "."
End Sub

Sub GetFacts(ByRef country As String, ByRef pop As Double)
    country = "the United States"
    pop = 315000000 'population
End Sub

3. Private Sub btnDisplay_Click(...) Handles btnDisplay.Click
    Dim state As String = ""
    Dim flower As String = ""
    GetFacts(state, flower)
    txtOutput.Text = "The state flower of " & state &
                    " is the " & flower & "."
End Sub

Sub GetFacts(ByRef place As String, ByRef plant As String)
    place = "Alaska"
    plant = "Forget Me Not"
End Sub

4. Private Sub btnDisplay_Click(...) Handles btnDisplay.Click
    Dim film As String = ""
    Dim year As Integer
    GetFacts(film, year)
    txtOutput.Text = film & " won the award in " & year & "."
End Sub
```