

Next to each line in the Load method, write the output. Use the margins to trace the code.

```
Public Class Form1
  Private Sub Form1_Load(. . .)
    TextBox1.Text = antigua("blaine")
    TextBox2.Text = stkitts("willy")
    TextBox3.Text = antigua(stkitts("nick"))
    TextBox4.Text = barbados("chris")
    TextBox5.Text = barbados(stkitts("jason"))
    TextBox6.Text = jamaica("colin", "jay")
    TextBox7.Text = trinidad("mike")
    TextBox8.Text = aruba("jake")
    TextBox9.Text = aruba(trinidad("christopher"))
    TextBox0.Text = nevis("bruck")
  End Sub

  Private Function antigua(ByVal strWord1 As String) As Integer
    Return strWord1.Length()
  End Function

  Private Function stkitts(ByVal strWord1 As String) As String
    If (strWord1.Length() < 2) Then
      Return strWord1
    End If
    Return strWord1.Substring(1)
  End Function

  Private Function barbados(ByVal strWord1 As String) As String
    If (strWord1.Length() < 2) Then
      Return strWord1
    End If
    Return strWord1.Substring(0, strWord1.Length() - 1)
  End Function

  Private Function jamaica(ByVal strWord1 As String, ByVal StrWord2 As String) As String
    Return strWord1 + strWord2 + Str( antigua(strWord1) + antigua(StrWord2) )
  End Function

  Private Function trinidad(ByVal strWord1 As String) As String
    Dim j As Integer = 0
    Dim strTemp As String

    For j = 1 To strWord1.Length()
      strTemp = strTemp + strWord1.Substring(strWord1.Length() - j, 1)
    Next

    Return strTemp
  End Function

  Private Function aruba(ByVal strWord1 As String) As String
    Dim i As Integer = 0
    Dim strTemp As String

    For i = strTemp.Length() - 1 To 0 Step -1
      strTemp = strWord1.Substring(i, 1) + strTemp
    Next

    Return strTemp
  End Function

  Private Function nevis(ByVal strWord1 As String) As String
    Dim i As Integer = 0
    Dim strTemp As String

    For i = strTemp.Length - 1 To 0 Step -1
      strTemp = strTemp + strWord1.Substring(i, 1)
    Next

    Return strTemp
  End Function
End Class
```

Answers Here

1	_____
2	_____
3	_____
4	_____
5	_____
6	_____
7	_____
8	_____
9	_____
10	_____