

PP2 - versão INGLÊS

```
Public Function to_pounds(kgs As Double)
    Dim rate As Double
    rate = 2.2
    to_pounds = kgs * rate
End Function
```

```
Public Sub even_odd()
    Dim number As Long, remainder As Integer
    number = InputBox("Write the number: ")
    remainder = number Mod 2
    If remainder = 0 Then
        MsgBox ("The number " & number & " is even!")
    Else
        MsgBox ("The number " & number & " is odd!")
    End If
End Sub
```

```
Public Sub write_country()
    Dim i As Integer, n As Integer, country As String
    n = InputBox("Write a number: ")
    country = InputBox("From which country are you from? ")
    i = 1
    Do While i <= n
        MsgBox (i & ": Your country is " & country)
        i = i + 1
    Loop
End Sub
```

```
Public Function diff(number1 As Integer, number2 As Integer) As Integer
    If number1 > number2 Then
        diff = number1 - number2
    Else
        diff = number2 - number1
    End If
End Function
```

```
Public Sub sequence()
    Dim n, i As Integer
    n = InputBox("How many odd numbers do you want to write? ")
    i = 1
    Do Until i = n
        MsgBox (i)
        i = i + 1
    Loop
End Sub
```

```
Public Sub sequence2()
    Dim n, i As Integer
    n = InputBox("How many odd numbers do you want to write? ")
    For i = 1 To n
        MsgBox (i)
    Next
End Sub
```