

Option Explicit

Sub reporting()

' declaration des variables

'declare feuilles Source

Dim fsource As Worksheet

'declare derniere ligne Source

Dim derligdsource As Long

' variables de boucle

Dim i As Long

Dim team(25) As String

Dim over1(25) As Integer

Dim over2(25) As Integer

Dim over3(25) As Integer

Dim over4(25) As Integer

Dim under1(25) As Integer

Dim under2(25) As Integer

Dim under3(25) As Integer

Dim under4(25) As Integer

Dim overHT1(25) As Integer

Dim overHT2(25) As Integer

Dim underHT1(25) As Integer

Dim underHT2(25) As Integer

Dim titre(19) As String

Dim ligtab As Integer, ligencours As Integer

' initialisation

titre(1) = "NB FT G"

titre(2) = "Over 1,5"

titre(3) = "Over 2,5"

titre(4) = "Max"

titre(5) = "Over 3,5"

titre(6) = "Over 4,5"

titre(7) = "Under 1,5"

titre(8) = "Under 2,5"

titre(9) = "Under 3,5"

titre(10) = "Under 4,5"

titre(11) = "Over 0,5HT"

titre(12) = "Over 1,5HT"

titre(13) = "Under 0,5HT"

titre(14) = "Under 1,5HT"

Set fsource = ActiveSheet

derligdsource = fsource.Cells(Application.Rows.Count, "C").End(xlUp).Row

ligtab = derligdsource + 8

ligencours = 0

team(1) = Cells(3, 3).Value

' traitement

For i = 3 To derligdsource + 1

If Cells(i, 3).Value <> team(ligencours) Then

ligencours = ligencours + 1

team(ligencours) = Cells(i, 3).Value

over1(ligencours) = Cells(i, 8).Value
over2(ligencours) = Cells(i, 10).Value
over3(ligencours) = Cells(i, 12).Value
over4(ligencours) = Cells(i, 14).Value
under1(ligencours) = Cells(i, 16).Value
under2(ligencours) = Cells(i, 18).Value
under3(ligencours) = Cells(i, 20).Value
under4(ligencours) = Cells(i, 22).Value
overHT1(ligencours) = Cells(i, 29).Value
overHT2(ligencours) = Cells(i, 31).Value
underHT1(ligencours) = Cells(i, 33).Value
underHT2(ligencours) = Cells(i, 35).Value

Else

If Cells(i, 8).Value > over1(ligencours) Then
 over1(ligencours) = Cells(i, 8).Value
End If
If Cells(i, 10).Value > over2(ligencours) Then
 over2(ligencours) = Cells(i, 10).Value
End If
If Cells(i, 12).Value > over3(ligencours) Then
 over3(ligencours) = Cells(i, 12).Value
End If
If Cells(i, 14).Value > over4(ligencours) Then
 over4(ligencours) = Cells(i, 14).Value
End If
If Cells(i, 16).Value > under1(ligencours) Then
 Under1(ligencours) = Cells(i, 16).Value
End If
If Cells(i, 18).Value > under2(ligencours) Then
 Under2(ligencours) = Cells(i, 18).Value
End If
If Cells(i, 20).Value > under3(ligencours) Then
 Under3(ligencours) = Cells(i, 20).Value
End If
If Cells(i, 22).Value > under4(ligencours) Then
 Under4(ligencours) = Cells(i, 22).Value
End If
If Cells(i, 29).Value > overHT1(ligencours) Then
 overHT1(ligencours) = Cells(i, 29).Value
End If
If Cells(i, 31).Value > overHT2(ligencours) Then
 overHT2(ligencours) = Cells(i, 31).Value
End If
If Cells(i, 33).Value > underHT1(ligencours) Then
 underHT1(ligencours) = Cells(i, 33).Value
End If
If Cells(i, 35).Value > underHT2(ligencours) Then
 underHT2(ligencours) = Cells(i, 35).Value
End If

End If

Next i

For i = 1 To ligencours - 1

Cells(ligtab, 2).Value = team(i)

Cells(ligtab, 3).Value = titre(1)

Cells(ligtab, 4).Value = titre(2)

Cells(ligtab, 5).Value = titre(3)

Cells(ligtab, 6).Value = titre(5)

Cells(ligtab, 7).Value = titre(6)

Cells(ligtab, 8).Value = titre(7)

Cells(ligtab, 9).Value = titre(8)

Cells(ligtab, 10).Value = titre(9)

Cells(ligtab, 11).Value = titre(10)

Cells(ligtab, 12).Value = titre(11)

Cells(ligtab, 13).Value = titre(12)

Cells(ligtab, 14).Value = titre(13)

Cells(ligtab, 15).Value = titre(14)

ligtab = ligtab + 1

Cells(ligtab, 2).Value = titre(4)

Cells(ligtab, 4).Value = over1(i)

Cells(ligtab, 5).Value = over2(i)

Cells(ligtab, 6).Value = over3(i)

Cells(ligtab, 7).Value = over4(i)

Cells(ligtab, 8).Value = under1(i)

Cells(ligtab, 9).Value = under2(i)

Cells(ligtab, 10).Value = under3(i)

Cells(ligtab, 11).Value = under4(i)

Cells(ligtab, 12).Value = overHT1 (i)

Cells(ligtab, 13).Value = overHT2 (i)

Cells(ligtab, 14).Value = underHT1 (i)

Cells(ligtab, 15).Value = underHT2 (i)

ligtab = ligtab + 3

Next i

End Sub