Sub VBAChallenge()

Dim WS As Worksheet

' Loop through all of the worksheets in the active workbook.

For Each WS In Worksheets

' Set a variable for specifying the column of interest

Dim column As Integer

column = 1

WS.Range("I1").Value = "Ticker"

WS.Range("J1").Value = "Yearly Change"

WS.Range("K1").Value = "Percent Change"

WS.Range("L1").Value = "Total Stock Volume"

Dim Stock\_Volume As Long

Stock\_Volume = 0

Dim Summary\_Row As Double

Summary\_Row = 2

Dim OP\_Row As Double

OP\_Row = 2

RowCount = WS.Cells(Rows.Count, "A").End(xlUp).Row

' Loop through rows in the column

For i = 2 To RowCount

' Searches for when the value of the next cell is different than that of the current cell

If WS.Cells(i + 1, column).Value <> WS.Cells(i, column).Value Then

Total\_Volume = Total\_Volume + WS.Cells(i, 7).Value

Closing\_Price = WS.Cells(i, 6).Value

Opening\_Price = WS.Cells(OP\_Row, 3).Value

Yearly\_Change = Closing\_Price - Opening\_Price

Percent\_Change = Yearly\_Change / Opening\_Price

WS.Range("I" & Summary\_Row).Value = WS.Cells(i, column).Value

WS.Range("J" & Summary\_Row).Value = Yearly\_Change

WS.Range("K" & Summary\_Row).Value = Percent\_Change

WS.Range("K" & Summary\_Row).NumberFormat = "0.00%"

WS.Range("L" & Summary\_Row).Value = Total\_Volume

'Interior.ColorIndex

If WS.Range("J" & Summary\_Row).Value > 0 Then

WS.Range("J" & Summary\_Row).Interior.ColorIndex = 4

ElseIf WS.Range("J" & Summary\_Row).Value < 0 Then

WS.Range("J" & Summary\_Row).Interior.ColorIndex = 3

End If

Total\_Volume = 0

Summary\_Row = Summary\_Row + 1

OP\_Row = i + 1

Yearly\_Change = 0

Else

Total\_Volume = Total\_Volume + WS.Cells(i, 7).Value

End If

Next i

For x = 2 To 91

If Cells (x,11) > Cells (x+1,11)

Next x

Next WS

End Sub