SubFinancialAnalysis():

For Each ws In Worksheets

'Create row labels for the ticker symbol and the total change amount

ws.Range("I1").Value = "ticker"

ws.Range("J1").Value = "yearlychange"

ws.Range("K1").Value = "percentchange"

ws.Range("L1").Value = "totalstockvolume"

ws.Range("O2").Value = "greatest%increase"

ws.Range("O3").Value = "greatest%decrease"

ws.Range("O4").Value = "greatesttotalvolume"

ws.Range("P1").Value = "ticker"

ws.Range("Q1").Value = "value"

'Create variables and loops to find ticker symbol and copy it over

Dim i As Long

Dim lastrow As Long

Dim currentrow As String

Dim nextrow As String

Dim YearlyOpen As Double

Dim YearlyClose As Double

'Variables defined

lastrow = ws.Cells(Rows.Count, 1).End(xlUp).Row

RowCount = 1

YearlyOpen = 0

YearlyClose = 0

Tickercount = 1

StockValue = 0

For i = 2 To lastrow

currentrow = ws.Cells(i, 1).Value

nextrow = ws.Cells(i + 1, 1).Value

If nextrow <> currentrow Then

RowCount = RowCount + 1

ws.Cells(RowCount, 9).Value = currentrow

End If

If currentrow = ws.Cells(Tickercount, 9).Value Then

YearlyOpen = YearlyOpen + ws.Cells(i, 3).Value

YearlyClose = YearlyClose + ws.Cells(i, 6).Value

Tickercount = Tickercount

ws.Cells(Tickercount, 10).Value = YearlyClose - YearlyOpen

ws.Cells(Tickercount, 11).Value = FormatPercent((YearlyClose - YearlyOpen) / YearlyOpen)

StockValue = StockValue + ws.Cells(i, 7).Value

ws.Cells(Tickercount, 12).Value = StockValue

Else

Tickercount = Tickercount + 1

YearlyOpen = 0

YearlyClose = 0

StockValue = 0

End If

Next i

MaxChange = Application.WorksheetFunction.Max(ws.Range("K:K").Value)

MsgBox (MaxChange)

MinChange = Application.WorksheetFunction.Min(ws.Range("K:K").Value)

MsgBox (MinChange)

MaxVolume = Application.WorksheetFunction.Max(ws.Range("L:L").Value)

MsgBox (MaxVolume)

For i = 2 To lastrow

If ws.Cells(i, 11).Value = MaxChange Then

ws.Range("P2").Value = ws.Cells(i, 9).Value

ws.Range("Q2").Value = MaxChange

End If

If ws.Cells(i, 11).Value = MinChange Then

ws.Range("P3").Value = ws.Cells(i, 9).Value

ws.Range("Q3").Value = MinChange

End If

If ws.Cells(i, 12).Value = MaxVolume Then

ws.Range("P4").Value = ws.Cells(i, 9).Value

ws.Range("Q4").Value = MaxVolume

End If

Next i

Next ws

End Sub