Sub Multiple\_year\_stock():

Dim Total As Double

Dim i As Long

Dim Change As Double

Dim j As Integer

Dim Start As Long

Dim RowCount As Long

Dim Percentchange As Double

Dim Days As Integer

Dim DailyChange As Double

Dim AverageChange As Double

Range("J1").Value = "Ticker"

Range("K1").Value = "Yearly Change"

Range("L1").Value = "Percent Change"

Range("M1").Value = "Total Stock Volume"

Range("Q1").Value = "Ticker"

Range("R1").Value = "Value"

Range("P2").Value = "Greatest % Increase"

Range("P3").Value = "Greatest % Decrease"

Range("P4").Value = "Greatest Total Volume"

j = 0

Total = 0

Change = 0

Start = 2

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

For i = 2 To RowCount

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

Total = Total + Cells(i, 7).Value

If Total = 0 Then

Range("J" & 2 + j).Value = Cells(i, 1).Value

Range("K" & 2 + j).Value = 0

Range("L" & 2 + j).Value = "%" & 0

Range("M" & 2 + j).Value = 0

Else

If Cells(Start, 3) = 0 Then

For Find\_value = Start To i

If Cells(Find\_value, 3).Value <> 0 Then

Start = Find\_value

Exit For

End If

Next Find\_value

End If

Change = (Cells(i, 6) - Cells(Start, 3))

Percentchange = Change / Cells(Start, 3)

Start = i + 1

Range("J" & 2 + j).Value = Cells(i, 1).Value

Range("K" & 2 + j).Value = Change

Range("K" & 2 + j).NumberFormat = "0.00"

Range("L" & 2 + j).Value = Percentchange

Range("L" & 2 + j).NumberFormat = "0.00%"

Range("M" & 2 + j).Value = Total

Select Case Change

Case Is > 0

Range("K" & 2 + j).Interior.ColorIndex = 4

Case Is < 0

Range("K" & 2 + j).Interior.ColorIndex = 3

Case Else

Range("K" & 2 + j).Interior.ColorIndex = 0

End Select

End If

Total = 0

Change = 0

j = j + 1

Days = 0

Else

Total = Total + Cells(i, 7).Value

End If

Next i

Range("R2") = "%" & WorksheetFunction.Max(Range("M2:M" & RowCount)) \* 100

Range("R3") = "%" & WorksheetFunction.Min(Range("M2:M" & RowCount)) \* 100

Range("R4") = "%" & WorksheetFunction.Max(Range("M2:M" & RowCount))

increase\_number = WorksheetFunction.Match(WorksheetFunction.Max(Range("L2:L" & RowCount)), Range("L2:L" & RowCount), 0)

decrease\_number = WorksheetFunction.Match(WorksheetFunction.Min(Range("L2:L" & RowCount)), Range("L2:L" & RowCount), 0)

Volume\_number = WorksheetFunction.Match(WorksheetFunction.Max(Range("M2:M" & RowCount)), Range("M2:M" & RowCount), 0)

Range("Q2") = Cells(increase\_number + 1, 9)

Range("Q3") = Cells(decrease\_number + 1, 9)

Range("Q4") = Cells(Volume\_number + 1, 9)

End Sub