'1a) Create a ticker Index

tickerIndex = 0

'1b) Create three output arrays

Dim tickerVolumes(12) As Long

Dim tickerStartingPrices(12) As Single

Dim tickerEndingPrices(12) As Single

''2a) Create a for loop to initialize the tickerVolumes to zero.

' If the next row’s ticker doesn’t match, increase the tickerIndex.

For i = 0 To 11

tickerVolumes(i) = 0

tickerStartingPrices(i) = 0

tickerEndingPrices(i) = 0

Next i

''2b) Loop over all the rows in the spreadsheet.

For i = 2 To RowCount

'3a) Increase volume for current ticker

tickerVolumes(tickerIndex) = tickerVolumes(tickerIndex) + Cells(i, 8).Value

'3b) Check if the current row is the first row with the selected tickerIndex.

'If Then

If Cells(i, 1).Value = tickers(tickerIndex) And Cells(i - 1, 1).Value <> tickers(tickerIndex) Then

tickerStartingPrices(tickerIndex) = Cells(i, 6).Value

End If

'3c) check if the current row is the last row with the selected ticker

'If Then

If Cells(i, 1).Value = tickers(tickerIndex) And Cells(i + 1, 1).Value <> tickers(tickerIndex) Then

tickerEndingPrices(tickerIndex) = Cells(i, 6).Value

End If

'3d Increase the tickerIndex.

If Cells(i, 1).Value = tickers(tickerIndex) And Cells(i + 1, 1).Value <> tickers(tickerIndex) Then

tickerIndex = tickerIndex + 1

End If

Next i

'4) Loop through your arrays to output the Ticker, Total Daily Volume, and Return.

For i = 0 To 11

Worksheets("All Stocks Analysis").Activate

Cells(4 + i, 1).Value = tickers(i)

Cells(4 + i, 2).Value = tickerVolumes(i)

Cells(4 + i, 3).Value = tickerEndingPrices(i) / tickerStartingPrices(i) - 1

Next i