Sub volume():

'Ticker variable

Dim ticker As String

'total\_vol variable to hold total per ticker. Set to 0 so it adds to 0 when it begins to total # per letter

Dim total\_vol As Double

total\_vol = 0

'create list and set integer to 2. This will make your summary list start in row two.

Dim list\_row As Integer

list\_row = 2

'loops through each worksheet

For Each ws In worksheets

'define last row for loop below

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

'Loops through each row

For i = 2 To last\_row

'If ticker letter changes, or is not equal to <> the last

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

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

total\_vol = total\_vol + ws.Cells(i, 3).Value

'adding to list = moving down a row in the list. List = row 2 + 1 = Row 3

list\_row = list\_row + 1

'Input ticker to summary

'Input total\_vol for ticker to summary

ws.Cells(i, 9).Value = ticker

ws.Cells(i, 10).Value = total\_vol

'Input column headers

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

ws.Range("J1").Value = "Total Volume"

'after totaling the ticker in the row, set total\_vol back to zero so next calculation adds to zero rather than previous total

total\_vol = 0

'if the ticker letter does not change, or is equal to the last, then add the total of that row to total\_vol

Else

total\_vol = total\_vol + 1

End If

Next i

Next ws

End Sub

ATTEMPT TWO

Sub volume():

'Ticker variable

Dim ticker As String

'total\_vol variable to hold total per ticker. Set to 0 so it adds to 0 when it begins to total # per letter

Dim total\_vol As Double

total\_vol = 0

For Each ws In worksheets

'define last row for loop below

last\_row = Cells(Rows.Count, 1).End(xlUp).Row

'Loops through each row

For i = 2 To last\_row

'If ticker letter changes, or is not equal to <> the last

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

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

total\_vol = total\_vol + ws.Cells(i, 3).Value

'Input ticker to summary

'Input total\_vol for ticker to summary

ws.Cells(i, 9).Value = ticker

ws.Cells(i, 10).Value = total\_vol

'Input column headers

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

ws.Range("J1").Value = "Total Volume"

'after totaling the ticker in the row, set total\_vol back to zero so next calculation adds to zero rather than previous total

total\_vol = 0

'if the ticker letter does not change, or is equal to the last, then add the total of that row to total\_vol

Else

total\_vol = total\_vol + ws.Cells(i, 3).Value

End If

Next i

Next ws

End Sub

ATTEMPT3

Sub volume():

'Ticker variable

Dim ticker As String

'total\_vol variable to hold total per ticker. Set to 0 so it adds to 0 when it begins to total # per letter

Dim total\_vol As Long

total\_vol = 0

For Each ws In worksheets

'define last row for loop below

last\_row = Cells(Rows.Count, 1).End(xlUp).Row

'Input column headers

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

ws.Range("J1").Value = "Total Volume"

'Loops through each row

For i = 2 To last\_row

'If ticker letter changes, or is not equal to <> the last

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

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

total\_vol = total\_vol + ws.Cells(i, 7).Value

'Input ticker to summary

'Input total\_vol for ticker to summary

Ws.Range(“I”).Value = ticker

Ws.Range(“J”).Value = total\_vol

'after totaling the ticker in the row, set total\_vol back to zero so next calculation adds to zero rather than previous total

total\_vol = 0

'if the ticker letter does not change, or is equal to the last, then add the total of that row to total\_vol

Else

total\_vol = total\_vol + ws.Cells(i, 7).Value

End If

Next i

Next ws

End Sub

ATTEMPT4

Sub volume():

'Ticker variable

Dim ticker As String

Dim j As Integer

'total\_vol variable to hold total per ticker. Set to 0 so it adds to 0 when it begins to total # per letter

Dim total\_vol As Long

total\_vol = 0

For Each ws In worksheets

'define last row for loop below

last\_row = Cells(Rows.Count, 1).End(xlUp).Row

j = 0

'Input column headers

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

ws.Range("J1").Value = "Total Volume"

'Loops through each row

For i = 2 To last\_row

'If ticker letter changes, or is not equal to <> the last

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

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

total\_vol = total\_vol + ws.Cells(i, 7).Value

'Input ticker to summary

'Input total\_vol for ticker to summary

'ws.Cells(i, 9).Value = ticker

'ws.Cells(i, 10).Value = total\_vol

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

total\_vol = 0

j = j + 1

'if the ticker letter does not change, or is equal to the last, then add the total of that row to total\_vol

Else

total\_vol = total\_vol + ws.Cells(i, 7).Value

End If

Next i

Next ws

End Sub

5

Sub volume():

'Ticker variable

Dim ticker As String

Dim j As Integer

'total\_vol variable to hold total per ticker. Set to 0 so it adds to 0 when it begins to total # per letter

Dim total\_vol As Double

total\_vol = 0

For Each ws In worksheets

'define last row for loop below

last\_row = Cells(Rows.Count, 1).End(xlUp).Row

j = 0

'Input column headers

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

ws.Range("J1").Value = "Total Volume"

'Loops through each row

For i = 2 To last\_row

'If ticker letter changes, or is not equal to <> the last

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

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

total\_vol = total\_vol + ws.Cells(i, 7).Value

'Input ticker to summary

'Input total\_vol for ticker to summary

'ws.Cells(i, 9).Value = ticker

'ws.Cells(i, 10).Value = total\_vol

ws.Range("J" & 2 + j).Value = total\_vol

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

total\_vol = 0

j = j + 1

'if the ticker letter does not change, or is equal to the last, then add the total of that row to total\_vol

Else

total\_vol = total\_vol + ws.Cells(i, 7).Value

End If

Next i

Next ws

End Sub

WINNER

Sub volume():

'Ticker variable

Dim ticker As String

Dim j As Integer

'total\_vol variable to hold total per ticker. Set to 0 so it adds to 0 when it begins to total # per letter

Dim total\_vol As Double

total\_vol = 0

For Each ws In worksheets

'define last row for loop below

last\_row = Cells(Rows.Count, 1).End(xlUp).Row

j = 0

'Input column headers

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

ws.Range("J1").Value = "Total Volume"

'Loops through each row

For i = 2 To last\_row

'If ticker letter changes, or is not equal to <> the last

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

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

total\_vol = total\_vol + ws.Cells(i, 7).Value

'Input ticker to summary

'Input total\_vol for ticker to summary

'ws.Cells(i, 9).Value = ticker

'ws.Cells(i, 10).Value = total\_vol

ws.Range("J" & 2 + j).Value = total\_vol

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

total\_vol = 0

j = j + 1

'if the ticker letter does not change, or is equal to the last, then add the total of that row to total\_vol

Else

total\_vol = total\_vol + ws.Cells(i, 7).Value

End If

Next i

Next ws

End Sub

Second part of assignment

ATTEMPT 1

Sub volume():

'Ticker variable

Dim ticker As String

Dim j As Integer

Dim yearly\_change As Double

Dim percent\_change As Double

'total\_vol variable to hold total per ticker. Set to 0 so it adds to 0 when it begins to total # per letter

Dim total\_vol As Double

total\_vol = 0

For Each ws In worksheets

'define last row for loop below

last\_row = Cells(Rows.Count, 1).End(xlUp).Row

j = 0

'Input column headers

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

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

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

ws.Range("L1").Value = "Total Volume"

'Loops through each row

For i = 2 To last\_row

'If ticker letter changes, or is not equal to <> the last

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

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

total\_vol = total\_vol + ws.Cells(i, 7).Value

open\_price = ws.Cells(i, 3).Value

closed\_price = ws.Cells(i, 6).Value

yearly\_change = closed\_price - open\_price

'Input ticker to summary

'Input total\_vol for ticker to summary

'These were giving overflow error. Use ws.Range("J" & 2 + j)

'ws.Cells(i, 9).Value = ticker

'ws.Cells(i, 10).Value = total\_vol

ws.Range("L" & 2 + j).Value = total\_vol

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

ws.Range("J" & 2 + j).Value = yearly\_change

total\_vol = 0

j = j + 1

'if the ticker letter does not change, or is equal to the last, then add the total of that row to total\_vol

Else

total\_vol = total\_vol + ws.Cells(i, 7).Value

End If

Next i

Next ws

End Sub

Try defining a variable as the date to be used in an if statement

Open \_date = 20160101

If open date = then