## Sub homeWork()

```
For Each ws In Worksheets
  ws.Cells(1, 10) = "TICKER"
  ws.Cells(1, 11) = "VOLUME"
  ws.Cells(1, 12) = "OPEN DAY 1"
  ws.Cells(1, 13) = "CLOSE LAST OF YEAR"
  ws.Cells(1, 14) = "CHANGE"
  ws.Cells(1, 15) = "% CHANGE"
  ws.Cells(1, 18) = "TICKER"
  ws.Cells(1, 19) = "VOLUME MAX"
  ws.Cells(1, 20) = "% MAX"
  ws.Cells(1, 21) = "% MIN"
 lastRow = ws.Cells(ws.Rows.Count, 2).End(xlUp).Row
 lastColumn = ws.Cells(1, Columns.Count).End(xlToLeft).Column
  ticketPointer = 2
  runningSum = ws.Cells(2, 7).Value
  openMax = ws.Cells(2, 3).Value
  maxOnPageVOLUME = -1
  maxOnPageVolumeTicker = ""
  maxOnPagePERCENTAGE = -1
  maxOnPagePERCENTAGETICKER = ""
  minOnPagePERCENTAGE = 100
  minOnPagePERCENTAGETICKER = ""
    For i = 2 To lastRow + 1
       If (ws.Cells(i, 1).Value = ws.Cells(i + 1, 1).Value) Then
         runningSum = runningSum + ws.Cells(i + 1, 7).Value
    Else
       ws.Cells(ticketPointer, 10) = ws.Cells(i, 1).Value
       ws.Cells(ticketPointer, 11) = runningSum
       closeVaue = ws.Cells(i, 6).Value
```

```
ws.Cells(ticketPointer, 12) = openMax
       ws.Cells(ticketPointer, 13) = closeVaue
       ws.Cells(ticketPointer, 14) = (openMax - closeVaue)
       If openMax = 0 Then
         openMax = 0.001
        End If
       ws.Cells(ticketPointer, 15).Value = ((openMax - closeVaue) * 100 /
openMax)
       If ((openMax - closeVaue) > 0) Then
         ws.Cells(ticketPointer, 10).Interior.Color = RGB(0, 255, 0)
       Else
         ws.Cells(ticketPointer, 10).Interior.Color = RGB(255, 0, 0)
       End If
       openMax = ws.Cells(i, 3).Value
       runningSum = ws.Cells(i + 1, 7).Value
       ticketPointer = ticketPointer + 1
       If maxOnPageVOLUME < runningSum Then
           maxOnPageVOLUME = runningSum
           maxOnPageVolumeTicker = ws.Cells(i, 1).Value
      End If
      If maxOnPagePERCENTAGE < ws.Cells(ticketPointer, 15).Value Then
           maxOnPagePERCENTAGE = ws.Cells(ticketPointer, 15)
           maxOnPagePERCENTAGETICKER = ws.Cells(i, 1).Value
      End If
      If minOnPagePERCENTAGE > ws.Cells(ticketPointer, 15).Value Then
           minOnPagePERCENTAGE = ws.Cells(ticketPointer, 15)
           minOnPagePERCENTAGETICKER = ws.Cells(i, 1).Value
       End If
    End If
 Next i
  ws.Cells(1, 18) = "TICKER"
```

```
ws.Cells(1, 19) = "VOLUME MAX"
ws.Cells(1, 20) = "% MAX"
ws.Cells(1, 21) = "% MIN"

ws.Cells(2, 18) = maxOnPageVolumeTicker
ws.Cells(2, 19) = maxOnPageVOLUME

ws.Cells(3, 18) = maxOnPagePERCENTAGETICKER
ws.Cells(3, 20) = maxOnPagePERCENTAGE

ws.Cells(4, 18) = minOnPagePERCENTAGETICKER
ws.Cells(4, 21) = minOnPagePERCENTAGE
```

Next ws

End Sub