

Per Scholas, Python course  
HW # 2

1. Make sure you have a github.com account before next class on saturday @ 9:30am
2. Read and practice exercise 3: Numbers and Math
3. Complete the following exercises
  - a. Find the average of following numbers, assign it to a variable, print the average and total numbers used for the average:
    - i. **For Example:** For numbers 44, 64, 88, 53, 89, when you run the file it should print something like: The average of 5 given numbers is : 67.6.
    - ii. 39, 45, 55, 90, 95, 96
    - iii. 54, -45, -10, 90
    - iv. 55, 65, 75, 95, 32
  - b. Write a program that tells if the following specific numbers are even or odd.
    - i. For example
      1. for number 4, your output should be something like, 4: is an even number
      2. for number 9, your output should be something like, 9 is an odd number.
    - ii. 9
    - iii. 19
    - iv. 20

**HINT:** Google python modulo operator (%)

**NOTE:** I will be collecting this HW through your github account (we will go over how to use github to submit this hw on saturday.)