**Assignment #4**

(1) A) Write a program that will add a series of numbers until the user decides to quit.

Print the sum and the total number of number that were added.

Ex. 5

10

23

quit sum = 38, there were 3 numbers added

(1) B) Write a program that will randomly generate a number from 1 to 11

Use the following code to generate the random number

import random

r = random.randint(1, 11) #random integer from 0-11

Continue to generate random numbers until the sum of the numbers is greater than 21 or the user decides to quit. Print the numbers, the sum and a message telling the user if they were over or under 21.