**P7p3 - Psuedocode**

num = 1 //variable that will define the number printed

count = 1 //variable that will define the counter for the loop

// note: could have just used count variable for this assessment but assignment of number variable was used to make code more clear.

while (count <=50):

print (‘The number is:’, num, ‘The number squared is:’, num\*num)

count+=1 //increments the count by 1 each time while loop runs

num +=1 //increments the printed number by 1 each time while loop runs

print(‘End of While Loop’) // indicates end of while loop