**Pin assignment**

import time

startTime = time.time()

pin = 1450

guess = int(input("Enter a 4 digit pin -- \*Note\* Pin cannot be smaller than 1450 --: "))

if (guess == pin) :

print ("Pin is correct")

if (guess != pin) :

print ("Pin is incorrect")

while (guess <= 1450) and (guess != pin) :

print ("cracking the Pin, please wait...")

guess = 1450

if (guess == pin) :

print("Pin successfully hacked!")

break

while (guess != pin) and (guess != 988) :

if (guess == pin) :

print("Pin successfully not cracked!")

elif (guess!= pin) :

guess = guess + 1111

guess = 1450

while guess != pin :

if (guess == pin) :

print("Pin successfully cracked!")

break

endTime = time.time()

print ("Total time is:", (endTime - startTime))