Lwr\_bnd=int(input())

User input  
Lower bound is lwr\_bnd

Upper bound up\_bnd

Lower bound < Upper bound

Up\_bnd=int(input())

Rnd\_int=0

rnd\_int=randint(lwr\_bnd,up\_bnd)

while True:

guess=input(‘Please guess a number’)

if guess < lwr\_bnd or guess > up\_bnd:

print(“please choose a number between your lower and upper bound.”)

elif guess== rnd\_int:

print(‘You got it!’)

break

elif guess > rnd\_int:

print(‘Nope, too high.’)

else:

print(‘Nope, too low.’)

True

False

Promts user to enter a lower bound than the upper bound