Python program to calculate the number of lowercase and uppercase letters in a string

string=input("Enter string:")

count1=0

count2=0

for i in string:

if(i.islower()):

count1=count1+1

elif(i.isupper()):

count2=count2+1

print("The number of lowercase characters is:")

print(count1)

print("The number of uppercase characters is:")

print(count2)