

```

n=input("Enter a string:")

a=0

num =0

s =0

for i in n:

    if i.isalpha():

        a+=1

    elif i.isdigit():

        num+=1

    else:

        s+=1


print("Alphabetic Characters:", a)
print("Numeric Characters:", num)
print("Special Characters:", s)

import re

def check(st):

    ex=r'^(?=.*[a-zA-Z])(?=.*[!@#$%^&*(){} \[\] ;: "\' < > , . ? / \ | ` ~ \ - = _ + ] ).+$'

    if re.match(ex,st):

        print("The string contains both alphabets and special characters.")

    else:

        print("The string must contain at least one alphabet and one special character.")

st=input("Enter your string:")

check(st)

```