```
def string(str):
                                #Sample input: The quick Brow Fox
  upper=0
  lower=0
  for x in range(len(str)):
    if str[x].isupper():
      upper+=1
                                #Expected output:
    elif str[x].islower():
                                    #No. of Upper case characters: 3
      lower+=1
                                  #No. of Lower case Characters: 12
  print("No. of Upper case characters :",upper)
  print("No. of Lower case Characters :",lower) #My output:
                              #No. of Upper case Characters: 3
                              #No. of Lower case Characters: 12
string(input())
```