#Print "Hello World!"

h="Hello World!"

for i in h:

print(i)

#Print numbers from 1 to 10.

for i in range(1,11,1):

print(i)

#Print even numbers between 1 to 20.

for i in range(2,21,2):

print(i)

#Print the length of a string.

a=input()

print(len(a))

#Check if a string is empty.

f=input()

if f=="":

print("Empty")

else:

print("Not Empty")

#Convert a string to uppercase.

y=input()

print(y.upper())

#Convert a string to lowercase.

x=input()

print(x.lower())

#Print the first character of a string.

k=input()

for i in k:

print(i)

break

#Print the last charecter of a string.

p=input()

print(p[len(p)-1])

#Count the number of vowels in astring.

g=input()

c=0

for i in g:

if i in"a,e,i,o,u,A,E,I,O,U":

c+=1

print(c)



