```
s=input()
print(len(s))
```

```
aathi
5
```

```
s=input()
print(s[::-1])
```

```
aathi k7
7k ihtaa
```

```
n=input()
if n==n[::-1]:
  print("palindrome")
else:
  print("not palindrome")
```

```
sdf
not palindrome
```

```
n=input()
c=0
v=0
for char in n.lower():
  if char.isalpha():
      if char in ['a','e','i','o','u']:
          c+=1
      else:
          v+=1
  else:
    pass
print(c,v)
```

```
12345
0 0
```

```
s=input()
print(s.upper())
```

```
aathi, kesavan
AATHI, KESAVAN
```

```
s=input()
print(s.lower())
```

```
AATHIKESAVAN
aathikesavan
```

```
n=input()
r=''
for char in n:
  if char.islower():
    r=r+char.upper()
  elif char.isupper():
    r=r+char.lower()
  else:
    r+=char
print(r)
```

```
HeLLo WoRld123
hEllO wOrLD123
```

```
n=input()
r=''
for char in n:
  if  not char.isspace():
    r+=char
print(r)
```

```
d   f      f      f
dfff
```

```
s=input()
copy=s
```

```
print(copy)
```

```
→  bcjsbvkdf
   bcjsbvkdf
```

```
a="aathi"
b="k7"
print(a+b)
```

```
→  aathik7
```

```
d=input()
c=d.split()
print(len(c))
```

```
→  s r e d s
   5
```

```
a=input()
b=input()
print(a==b)
```

```
→  a
   d
   False
```

```
s=input()
print(len(s))
```

```
→  aathi 3 rt&
   14
```

```
s=input()
freq={}
for char in s:
  if char in freq:
    freq[char]+=1
  else:
    freq[char]=1
for char,count in freq.items():
  print("{}:{}".format(char,count))
```

```
→  eeEE
   e:2
   E:2
```

```
a=input()
b=input()
if sorted(a)==sorted(b):
  print("anagram")
else:
  print("not anagram")
```

```
→  aathi
   kesavan
   not anagram
```

```
n=input()
r=''
a=input("old")
b=input("new")

for char in n:
  if char==a:
    r+=b
  else:
    r+=char
print(r)
```

```
→  aathi
   olda
   newn
   nnthi
```

```
n=input()
c=0
b=n[0]
```

```
    for i in range(len(n)):
      for j in range(1,len(n)+1):
        if n[i]==n[j]:
          print(n[i])
          c=1
          break
      if c==1:
        break
    else:
      print("invalid")
```

```
⇄  bcaba
    b
```

```
n=input()
c=0
for i in range(len(n)):
  if n.count(n[i])==1:
    print(n[i])
    c=1
    break
if c==0:
  print("No repeating")
```

```
⇄  asssdffffg
    a
```

```
n=input()
r=''
for char in n:
  if char in r:
    continue
  else:
    r+=char
print(r)
```

```
⇄  aathii
    athi
```

```
c=input()
for char in c:
  print(char)
```

```
⇄  aathi
    a
    a
    t
    h
    i
```

```
n=input()
c="aeiouAEIOU"
r=''
for char in n:
  if char in c:
    continue
  else:
    r+=char
print(r)
```

```
⇄  aeiou
```

```
n=input()
b=sorted(n)
print("".join(b))
```

```
⇄  banana
    aaabnn
```

```
n=input()
c=0
for char in n:
```

```
    if not char.isalnum():
        c+=1

print(c)
```

```
#$@!%SA
5
```

Start coding or generate with AI.

```
    if not char.isalnum():
        c+=1

print(c)
```

```
#$@!%SA
5
```