

```
str1="kru"
str2="kam"
print(str1,"",str2)
```

```
kru  kam
```

```
str1="kruthika"
str2="kamal reddy"
print(str1[0])
print(str2[1:3])
```

```
k
am
```

```
str1="kruthika"
print("updated string:",str1[0:6]+"kamal")
```

```
updated string: kruthikamal
```

```
str1=input("enter string")
str2=str1
str3=str1[:]
str4=str1[2:6]
print("final string : str2 =",str2)
print("final string : str3 =",str3)
print("final string : str4 =",str4)
```

```
enter stringkruthi
final string : str2 = kruthi
final string : str3 = kruthi
final string : str4 = uthi
```

```
str1="kruthi"
print(str1.capitalize())
```

```
Kruthi
```

```
str1="kruthi"
print(str1.center(20,'*'))
```

```
*****kruthi*****
```

Double-click (or enter) to edit

```
str1="kruthi"
print(str1.isupper())
```

```
False
```

```
str1="kruthi"
```

```
str1= "KRUTHI"  
print(str1.upper())
```

KRUTHI

```
str = "this is string example....wow!!!";  
  
sub = "i";  
print ("str.count(sub, 4, 40) : ", str.count(sub, 4, 40))  
sub = "wow";  
print ("str.count(sub) : ", str.count(sub))
```

```
str.count(sub, 4, 40) :  2  
str.count(sub) :  1
```

```
str="kruthika123"  
print(str.isalnum())
```

True

```
str="kruthika123"  
print(str.isdigit())
```

False

```
str="kruthika123"  
print(str.isalpha())
```

```
str1="kruthika"  
print(str1.isalpha())
```

False  
True

```
str="Kruthika123"  
print(str.islower())
```

False

```
str="kruthika123"  
print(str.isnumeric())
```

```
str1="123"  
print(str1.isnumeric())
```

False  
True

```
str="kruthika 123"  
print(str.isspace())
```

```
str=" "
```

```
print(str.isspace())
```

```
False
True
```

```
str="Kruthika R123"
print(str.istitle())
```

```
str="krut R "
print(str.istitle())
```

```
True
False
```

```
s=" def "
seq=("abc","b","d")
print(s.join(seq))
```

```
abc def b def d
```

```
s="kru kam"
print(len(s))
```

```
7
```

```
str = "      this is string example....wow!!!      ";
print (str.lstrip())
str = "88888888this is string example....wow!!!999999";
print (str.lstrip('8'))
print (str.rstrip('9'))
```

```
this is string example....wow!!!
this is string example....wow!!!999999
88888888this is string example....wow!!!
```

```
str = "THis IK string example....wow!!!      ";

print (str.lower())
```

```
this ik string example....wow!!!
```

```
s="kruthi"
print(max(s))
+_"kamal"
```

```
t = 'kamaa'
```

```
print(min(t))
```

```
u
a
```

```
s="kruthika n"
```

```
print(s.replace("k","m"))
```

```
mruthima n
```

```
s="kruthika n"
```

```
print(s.replace("k","m",1))
```

```
mruthika n
```

```
s="kruthika n"
```

```
print(s.startswith("k"))
```

```
print(s.startswith("r",2))
```

```
True
False
```

```
s="kruthika n"
```

```
print(s.swapcase())
```

```
s="KRU"
```

```
print(s.swapcase())
```

```
KRUTHIKA N
kru
```

```
str = "python strings....wow";
```

```
sub = "i";
```

```
print ("str.count(sub, 4, 40) : ", str.count(sub, 4, 40))
```

```
sub = "wow";
```

```
print ("str.count(sub) : ", str.count(sub))
```

```
str.count(sub, 4, 40) : 1
str.count(sub) : 1
```

```
str1 = "python strings completion....wow";
```

```
str2 = "strings";
```

```
print (str1.index(str2))
```

```
print (str1.index(str2, 5,22))
```

```
7
7
```

---

✓ 0s completed at 10:30 ● ✕