L=[10,45,1,67,56]

L.sort()#prints in ascending order

[print(i) for i in L]

L.reverse()#prints in descending order

[print(i) for i in L]

print(L)

s1={100,200,300,400,600}

s2={200,500,600,700,300}

s3=s1.intersection(s2)#prints common elements

s4=s1.symmetric\_difference(s2)#prints uncommon elements

s1.remove(400)#removes specified element and prints

print(s1)

print(s3)

print(s4)

T=("john","peter","blessy")

L=list(T)#converts tuple to list

L.append("sweety")#add element to list

L.remove("peter")

T=tuple(L)#convert back to tuple

print(T)

txt=( "dharshini is a good girl")

x=txt.rfind("is")

changed=txt.replace("d","D")

space=txt.strip()

print(x)

print(changed)

print(space)

x1=txt.rindex("is")

print(x1)