'''

x,y,z=input('Enter three values').split()

print(f"value of x is {x}{type(x)}")

print(f"value of y is {y}{type(y)}")

print(f"value of z is {z}{type(z)}")

y=input().split()

for i in y:

print(i,end="")

print(type(i),end="")

input\_Array=[int(x) for x in input().split()]

print(type(input\_Array))

input\_Array=(int(x) for x in input().split())

print(type(input\_Array))

'''

input\_Array=dict({int(x) for x in input().split()})

print(type(input\_Array))

print('Split Function is used to split the string and return a list from it')

#split(seperator,Maxsplit)

x="Gurnani:Hiren:AnilBhai:premchand"

print(x.split(':'))

print(x.split(':',1))

y="Gurnani,Hiren,Anilbhai,premchand"

print(y.split(","))

z="Gurnani#Hiren#Anilbhai#premchand"

print(z.split("#"))

print("Hello world")

x=input().split()

print(x)

x=input()

print(x)

count=0

for i in x:

count=count+1

print(count)

x = [item for item in input("Enter the list items : ").split()]

print(x)

x=[]

for i in range(5):

y=input('Enter element')

x.append(y)

print(x)