string1=input("enter the word1:")

string2=input("enter the word2:")

w=0

li=[]

while w<len(string1) or w<len(string2):

if w<len(string1):

li.append(string1[w])

if w<len(string2):

li.append(string2[w])

w+=1

print(\*li)

#2.

def Flowers(flowerbed,n):

co=0

for i in range(len(flowerbed)):

if flowerbed[i]==0 and (i==0 or flowerbed[i-1]==0) and (i==len(flowerbed)-1 or flowerbed[i+1]==0):

flowerbed[i]=1

co+=1

if co>=n:

return True

return co>=1

flowerbed1=[1,0,0,0,1]

n1=1

print(Flowers(flowerbed1,n1))

flowerbed2=[1,0,0,0,1]

n2=2

print(Flowers(flowerbed2,n2))