#1st\_queation

n=4

print(" \* "\*7)

for x in range(n):

    print(" \* " \*(n-x-1),end=(""))

    print("   " \*(2\*x+1),end=(""))

    print(" \* " \*(n-x-1))

# 2nd\_queation (we can compare any type of number)

num1=float(input("enter first number : "))

num2=float(input("enter second number : "))

num3=float(input("enter third number : "))

if num1>num2 and num1>num3:

    print(num1, "is greater ")

elif num2>num1 and num2>num3:

     print(num2," is greater")

elif num3>num1 and num3>num2:

     print(num3," is greater")

#3rd question

i=1

while i<5:

      alphabates=input("enter password: ")

      n=alphabates.upper()

      if n=="XATI":

         break

#4th question

i=1

numsum=[]

print("for sum of number press 's' ")

while i<5:

      number=input("enter number: ")

      if number=='s':

          break

      number=int(number)

      numsum.append(number)

print("sum of number is : ",sum(numsum) )

#5th question

i=1

while i<5:

      n=input("For continue press any key or exit the program press 's': ")

      if n=='s':

         print("you exit to program")

         break

      letter1=97

      while letter1<=122:

            j=97

            while j<=letter1:

                  print(chr(j),end=(" "))

                  j+=1

            print(" ")

            letter1+=1

      letter2=122

      while letter2>=97:

            k=97

            while k<=letter2:

                  print(chr(k),end=(" "))

                  k+=1

            print(" ")

            letter2-=1