def fun():

for i in range(5):

print(i)

fun()

def fun():

for i in range(5,0,-1):

print(i)

fun()

def fun():

n=int(input("Enter the number:"))

for i in range(0,n):

for j in range(0,n):

print("\*",end="")

print()

fun()

for i in range(0,4):

for j in range(0,i+1):

print("\*",end="")

print()

def func():

k=0

n=int(input("enter the number"))

for i in range(0,n):

for j in range(0,k+1):

print("\*",end="")

k=k+2

print("")

func()

for i in range(3,0,-1):

for j in range(i+1):

print("\*",end="")

print()

for i in range(0,4):

for j in range(1,i+1):

print(j,end="")

print()