factorial

n=int(input("enter a number:"))

fact=1

for a in range(1,n+1):

fact=fact\*a

print(fact)

fiboonaci

a=int(input("enter a nmber"))

b=0

d=1

print(b)

print(d)

for s in range(a):

c=a+b

print(c)

a=b

b=c

matrix:

a=[[1,2,3,4],[2,3,4,5],[1,4,5,7]]

for b in range(len(a)):

for d in range(len(a[0])):

n=4

for b in range(len(a)):

for d in range(len(a[0])):

if b+d == (n-1):

print(a[b][d])

right

