1.

def fib(n):

if n<=1:

return n

else:

return fib(n-1)+fib(n-2)

n=int(input())

for i in range(n):

print(fib(i),end=' ')

2.

def fib(n):

if n<=1:

return n

else:

return fib(n-1)+fib(n-2)

n=int(input())

for i in range(n):

print(fib(i),end=' ')

3.

h=float(input())

w=float(input())

BMI=w/(h\*\*2)

print(BMI)

4.

import math

n=int(input())

s=math.log(n)

print(s)

5.

def cubesum(n):

sum=0

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

sum+=i\*i\*i

return sum

n=int(input())

print(cubesum(n))