ASSIGNMENT 1

1)power of 2 numbers

x=int(input())

y=int(input())

sum1=pow(x,y)

print(sum1)

output:

2

5

32

2)to print numbers in list which are divisible by 3

x=input().split()

l=[]

for i in x:

if(int(i)%3==0):

l.append(i)

print(l)

output:

1 2 3 6 9

[‘3’, ‘6’, ‘9’]