EXERCISE NO:8

19/11/2020

Aim:

To Write a Python program to get a list of numbers of list and create a list of tuples having first element as the number and second element as the cube of the number.

Program:

n=int(input())

lst=[]

for i in range(n):

a=int(input())

lst.append(a)

r=[(j,pow(j,3))for j in lst]

print(r)

def first(n):

return n[0]

r.sort(key=first)

print(r)

Link:

<http://103.53.53.18/mod/vpl/view.php?id=317>

RESULT:

The a Python program to get a list of numbers of list and create a list of tuples having first element as the number and second element as the cube of the number successfully verified.