1. Write a Python program to find sum of elements in list?

ll= [1,2,3,4]

sum=0

for i in ll:

sum +=i

print(sum)

1. Write a Python program to Multiply all numbers in the list?

for i in ll:

print(i \* 2)

1. Write a Python program to find smallest number in a list?

ll = [5,0,100,1,2,45]

sorted(ll)[0]

1. Write a Python program to find largest number in a list?

ll = [5,0,100,1,2,45]

sorted(ll)[-1]

1. Write a Python program to find second largest number in a list?

ll = [5,0,100,1,2,45]

sorted(ll)[-2]

1. Write a Python program to find N largest elements from a list?

ll=[5, 0, 100, 1, 2, 45]

num = int(input('Enter the largest no want: ' ))

sorted(ll)[-num:]

1. Write a Python program to print even numbers in a list?

[i for i in ll if i%2 ==0]

1. Write a Python program to print odd numbers in a List?

[i for i in ll if i%2 !=0]

1. Write a Python program to Remove empty List from List?

ll = [[],1,2,3,4,[]]

[i for i in ll if i!= []]

1. Write a Python program to Cloning or Copying a list?

list1 = ll.copy()

1. Write a Python program to Count occurrences of an element in a list?

for i in ll:

print(str(i) + " occurs " + str(ll.count(i)))