list1=[1,21,31,43,12,13,15]

print(list1)

list2=['a','b','c','d']

print(list2)

list3 = [101,'a',"prop"]

print(list3)

list4 = list1 + list2

print(list4)

list5 = list([1,2,5,101,18,'a','DSA'])

print(list5[3:6])

print(list5[ :4])

list1.append(40)

print(list1)

list1.insert(3,12)

print(list1)

list1.pop()

print(list1)

list1.extend(['a',"alliance",317])

print(list1)