#Write a program to reverse the element of list (1,2,3) - (3,2,1)

santosh1 = [6,2,4]

santoshnew1 = []

santoshnew1 = santosh1.copy()

for i in range(0, len(santosh1)):

for j in range(i+1,len(santosh1)):

temp = santoshnew1[i]

santoshnew1[i] = santoshnew1[j]

santoshnew1[j] = temp

print(santoshnew1)

#Write a program to print all the even number from list.

e = [2,4,5,8,7,1,3,34,22,21]

even = []

for i in e:

if (i % 2) == 0:

even.append(i)

print(even)

#Write a python program to create 2 list to store 1 list is even and 2nd list odd one (Create first list master list combination of even and odd)

#Write a program to print all the even number from list.

e = [2,4,5,8,7,1,3,34,22,21]

even = []

odd = []

for i in e:

if (i % 2) == 0:

even.append(i)

else:

odd.append(i)

print(even)

print(odd)