

1. Write a Python program which accepts a sequence of comma-separated numbers from user and generate a list and a tuple with those numbers.

```
In [1]: values = input("Input some comma seprated numbers : ")
list = values.split(",")
tuple = tuple(list)
print('List : ',list)
print('Tuple : ',tuple)
```

```
Input some comma seprated numbers : 3,5,7,23
List :  ['3', '5', '7', '23']
Tuple :  ('3', '5', '7', '23')
```

2. Write a Python program to display the first and last colors from the following list.

```
In [2]: color_list = ["Red","Green","White" ,"Black"]
print((color_list[0],color_list[3]))

('Red', 'Black')
```

3. Write a Python program to print the even numbers from a given list

```
In [3]: list1 = [1, 2, 3, 4, 5, 6, 7, 8, 9]
for num in list1:
    if num % 2 == 0:
        print(num, end = " ")
```

```
2 4 6 8
```

```
In [ ]:
```