


**Task1**

```
l1 = [0 ,1, 2, 3, 4]
l2 = [5, 6, 7, 8,9,10]
joinlist = l1 + l2
print(joinlist)
```

[0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10]

**Task2**

```
num = [10,15,20,25,30,12,19,17,14]
even_num = []
for n in num:
    if n%2==0:
        even_num.append(n)
print(even_num)
```

 [10, 20, 30, 12, 14]

**Task3**

```
key = ['k1','k2','k3']
value = [[1,2],[4,8],[10,5]]
dict = {}
for i in range(len(key)):
    dict[key[i]] = value[i]
print(dict)
```

{'k1': [1, 2], 'k2': [4, 8], 'k3': [10, 5]}

**Task4**

```
num = [10,20,15,25,30,12,19,17,14]
odd_num = []
for n in num:
    if n % 2 != 0:
        odd_num.append(n)
print(odd_num)
```

[15, 25, 19, 17]

**Task5**

```
list = [8, 2, 3, 0, 7]
total = 0
for n in list:
    total += n
print(total)
```

20