

NESTED IF ELIF ELSE: IF ELIF ELSE INSIDE IF ELIF ELSE

```
ticket = 'dehradun'
```

```
if ticket == 'goa':
```

```
    print('we are going to goa')
```

```
else:
```

```
    if ticket == 'kerala':
```

```
        print('we are going to kerala')
```

```
    else:
```

```
        print('we are not going to either kerala or goa')
```

we are not going to either kerala or goa

True

run

False

False

run

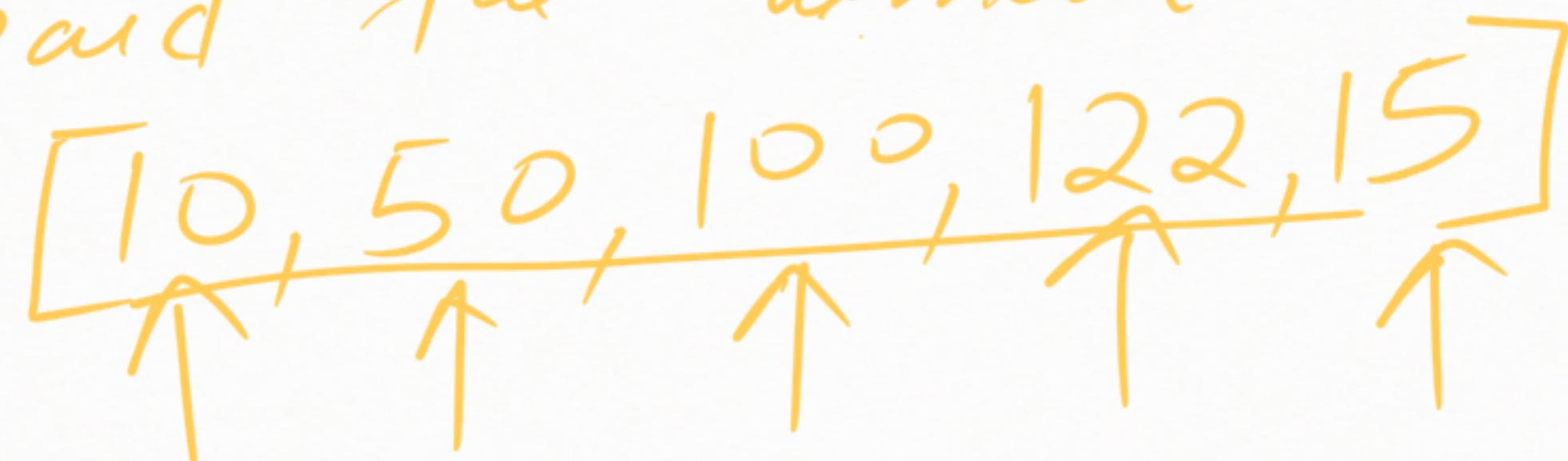
Nested if else

```
fruits = ['apple', 'mango', 'banana', 'kiwi', 'pineapple']

for fruit in fruits:
    print(fruit)
```

apple
mango
banana
kiwi
pineapple

Another Scenario
At the same time many people paid the amount.



```
bus = ['covid+', 'covid-', 'covid+', 'covid-']
```

Question : count how many people are covid+ inside the bus

```
count = 0
for person in bus:
    if person == 'covid+':
        count = count + 1
print('There are ', count, ' no of covid cases in london!!')
```

True
False
True
False

Count=0
Count=1
Count=2

That there are 2 no of covid cases in london!!