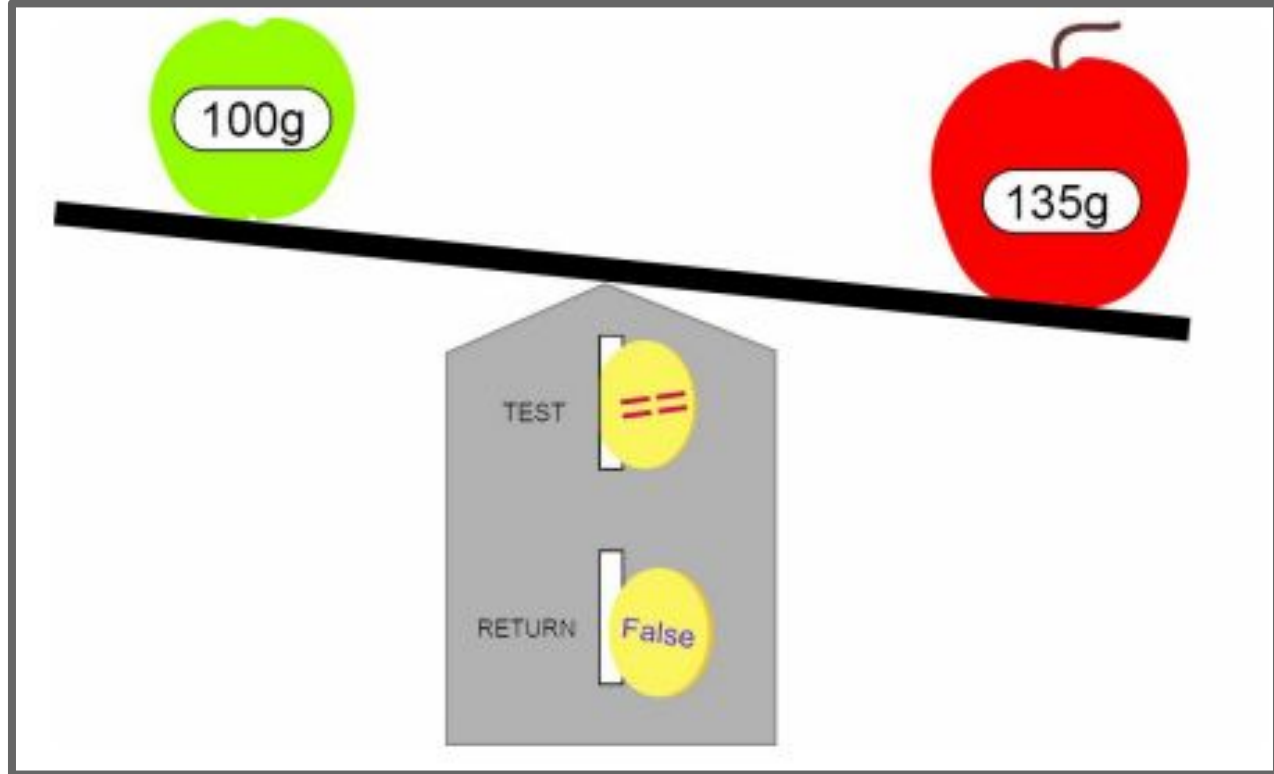


CODING FOR TEENS

CLASS-5

1-TRUE-ON
0-FALSE-OFF

BOOLEAN OPERATIONS



```
green_Apple = 100
```

```
red_Apple = 140
```

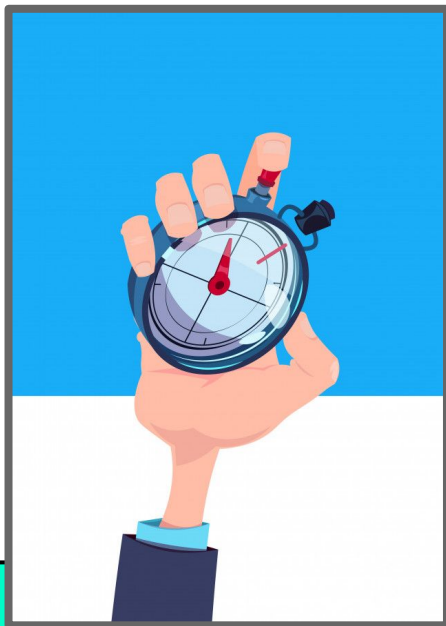
```
print(green_Apple == red_Apple) #test if 100  
and 135 are equal #False
```

```
print(green_Apple < red_Apple) #test if 100 is  
less than 135 #True
```

```
print(green_Apple != red_Apple) #test if not  
equal #True
```

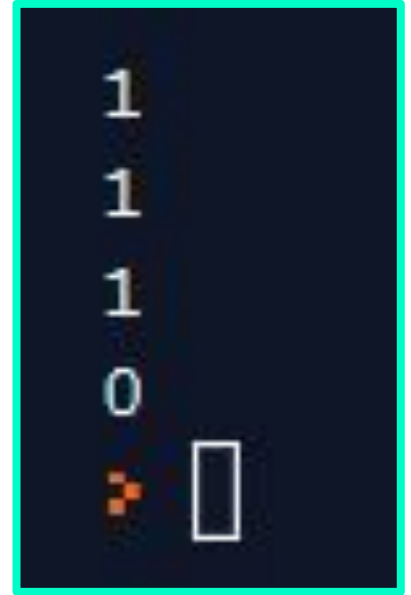
Operator	Description
<	Less than
>	Greater than
<=	Less than or equal to
>=	Greater than or equal to
==	Equal to
!=	Not equal to

PRACTICE TIME



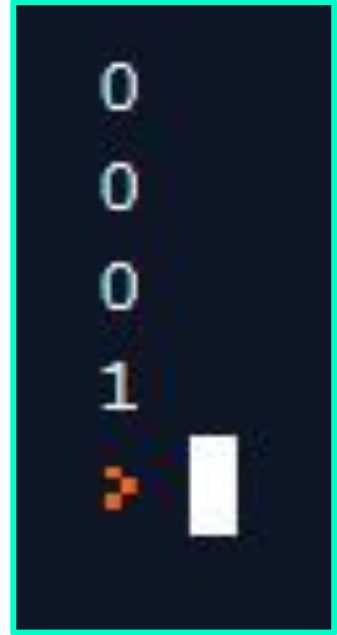
OR OPERATION

```
print (0 or 1)  #True  
print (1 or 0)  #True  
print (1 or 1)  #True  
print (0 or 0)  #False
```



AND OPERATION

```
print(0 and 0) #False  
print(0 and 1) #False  
print(1 and 0) #False  
print(1 and 1) #True
```



HOME TASK:

Practice!!!!

Practice!!!!

Practice!!!!

Practice!!!!

Practice!!!!