

# comparison operators

As their name suggests, they are used to compare two or more values. The result of this comparison is a boolean (True/False)

<code>==</code>	equal
<code>!=</code>	not equal
<code>&gt;</code>	greater than
<code>&lt;</code>	less than
<code>&gt;=</code>	greater than or equal to
<code>&lt;=</code>	less than or equal to

```
my_bool = 5 >= 6  
print(my_bool)  
>> False
```

```
my_bool = 5 != 6  
print(my_bool)  
>> True
```

```
my_bool = 10 == 2*5  
print(my_bool)  
>> True
```

```
my_bool = 5 < 6  
print(my_bool)  
>> True
```