```
In [1]:   # PYTHON OPERATORS
```

```
In [4]:   x1=10
          y1=5
```

```
In [5]:   x1+y1
```

```
Out[5]:   15
```

```
In [6]:   x1-y1
```

```
Out[6]:   5
```

```
In [7]:   x1/y1     # float division
```

```
Out[7]:   2.0
```

```
In [8]:   x1*y1
```

```
Out[8]:   50
```

```
In [9]:   x1%y1
```

```
Out[9]:   0
```

```
In [10]:  x1//y1      #int division
```

```
Out[10]:  2
```

```
In [11]:  x1**y1
```

```
Out[11]:  100000
```

```
In [12]:  # assignment operator
```

```
In [13]:  x=4
          x+=4
```

```
In [14]:  x
```

```
Out[14]:  8
```

```
In [15]:  #RELATIONAL OPERATOR
```

```
In [16]:  a=5
          b=6
          a==b
```

Out[16]: False

In [19]: `a!=b`

Out[19]: True

In [ ]:

In [ ]: