

Operators and types

1. What will be output of given expression-

```
x = 8
```

```
print(x > 3 or x < 20)?
```

Ans1- Compiler will check both conditions. And both found true so the output will be- TRUE

2. What is code for expression -50%4 ?

Ans2-

```
x=50
```

```
Y=4 , z=0
```

```
z=x%y
```

```
Print(z)
```

3. How does Bitwise operators work?

Ans3- Bitwise operators- Bitwise operator perform with binary numbers instead of general number. Ex- $a+b$, $a>b$, $a!=b$ etc.

4. Why we assignment operator?

Ans4- Assignment operators are used to assigning value to a variable.