



>>=

<<=

Eg:

```
1) x=10
2) x+=20
3) print(x) ==>30
```

Eg:

```
1) x=10
2) x&=5
3) print(x) ==>0
```

Ternary Operator:

Syntax:

x = firstValue if condition else secondValue

If condition is True then firstValue will be considered else secondValue will be considered.

Eg 1:

```
1) a,b=10,20
2) x=30 if a<b else 40
3) print(x) #30
```

Eg 2: Read two numbers from the keyboard and print minimum value

```
1) a=int(input("Enter First Number:"))
2) b=int(input("Enter Second Number:"))
3) min=a if a<b else b
4) print("Minimum Value:",min)
```

Output:

```
Enter First Number:10
Enter Second Number:30
Minimum Value: 10
```

Note: Nesting of ternary operator is possible.