

<04-09-2025>

operator: It is a special symbol used to perform certain operations b/w operands.

Types:

- i) Assignment = += -= *= /= % // ** Quotient (without decimal)
- ii) Arithmetic + - * % / // **
- iii) Relational / Comparison < > <= >= == !=
- iv) Logical and or not
- v) Bitwise & | ~ << >>
- vi) Identity is, is not o/p will True or False
- vii) membership in, not in o/p

Assignment operator:

a = 5
print(a)

5

a += 4
a

a = a + 4
9

a = 5 + 4

a -= 3
a

* a = a - 3
6

a = 9 - 3