

JAVA

Operators

Operators are used to construct statements in programming languages. They are effectively symbols that represent an action to be carried out on given **operands**.

Arithmetic

- +** Addition
- Subtraction
- *** Multiplication
- /** Division
- %** Modulus (*remainder*)

Assignment

- =** Gets the value of

Conditional

- &&** And
- ||** Or

Relational

- >** Greater than
- >=** Greater than or equal to
- <** Less than
- <=** Less than or equal to
- ==** Equal to
- !=** Not equal to

Unary

- ++** Increment by 1
- Decrement by 1
- !** Invert (*the given statement*)