\*\*\*\*\*\*\*\*\*\*\*Literals in Java\*\*\*\*\*\*\*\*\*\*

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- Literal is a values that can be assigned to a variable.

- Literals represent fixed values that cannot be changed during the exection of the program.

Java Supports several types of literals

1. Integer Literal - A number without any decimal points(number of -ve or +ve)

2. Floating Literal - A number which has a decimal point

3. Character Literal - A single character within a pair of single quots

4. Boolean Literal - true and false

5. String Literal - multiple characters within a pair of double quots

6. Null Literal - null is also a literal, that can be assigned to a reference variable.

Basic MathOperators

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- we can perform mathematical operations inside the SOP

syntax: operand operator operand

Ex: 10 + 10

20 - 10

- in case of '/' you will get quotient value

- in case of '%' you will get remainder