Java arithmetic operators are used to perform addition, subtraction, multiplication, and division. These are basic mathematical operations.

Hence the operators are: +, -, \*, / and %

|  |  |
| --- | --- |
| **Operator** | **Use** |
| **+** | for addition of two numbers |
| **-** | for subtraction of two numbers |
| **/** | for division of two numbers |
| **\*** | for multiplication of two numbers |
| **%** | for getting remainder after division of two numbers |

Example:



a = a + 1

The above equation can also be written as a++ or ++a.

Similarly, a = a – 1 can be written as a-- or --a.

In prefix (i.e. ++exp or --exp), the increment or decrement is done first.

In postfix (i.e. exp++ or exp--), the increment or decrement is done later.