**Literals**

Values used in java programs are called literals.

1)Integer literal

**Byte**

Short

Int

long

2)floating literal

Float

double

3)Character literal

‘A’

4)boolean literal

True or false

5)String literal

“java”

“Nepal”

Operator

Operators are used to perform operations on variables and values.

Operands

a+b

Operator

Types of Operation

* Arithmetic operators: +, - , \* , / , %
* Relational operators: >, <, >=, <=, ==, =!
* Logical operators: | (or) , &(and) , !(NOT) , || , &&
* Bitwise Shift operators: << , >>
* Bitwise Logical operators: |, & , ^
* Increment/Decrement : ++ , -- (a++ = postfix) (++a= prefix)
* instanceof
* Ternary operator : \_?\_:\_;