Learn Coding With Debmalya

| Operator | Description | Associativity |
|---------------------------------------|---|---------------|
| () | Parentheses | left to right |
| ** | Exponent | right to left |
| * / % | Multiplication / division / modulus | left to right |
| + - | Addition / subtraction | left to right |
| <<>>> | Bitwise left shift / Bitwise right shift | left to right |
| < <= > >= | Relational operators: less than / less than or equal to / greater than / greater than or equal to | left to right |
| ==!= | Relational operators: is equal to / is not equal to | left to right |
| is, is not | Identity operators | left to right |
| in, not in | Membership operators | |
| & | Bitwise AND operator | left to right |
| ٨ | Bitwise exclusive OR operator | left to right |
| I | Bitwise inclusive OR operator | left to right |
| not | Logical NOT | right to left |
| and | Logical AND | left to right |
| or | Logical OR | left to right |
| = += -= *= /= %= &= ^= = | Assignment operators: Addition / subtraction Multiplication / division Modulus / bitwise AND Bitwise exclusive / inclusive OR | right to left |



Bitwise shift left / right shift