|  |  |  |
| --- | --- | --- |
| OPERATORS | TYPE | ASSOCIAVITY |
| () [] . -> |  | Left to right |
| ++ -- +- ! ~ (type) \* & sizeof | Unary operator | Right to left |
| \* / % | Arithmetic operator | Left to right |
| + - | Arithmetic operator | Left to right |
| << >> | Shift operator | Left to right |
| < <= > >= | Relational operator | Left to right |
| == != | Relational operator | Left to right |
| & | Bitwise AND operator | Left to right |
| ^ | Bitwise EX-OR operator | Left to right |
| | | Bitwise OR operator | Left to right |
| && | Logical AND operator | Left to right |
| || | Logical OR operator | Left to right |
| ?: | Ternary conditional operator | Right to left |
| = += -= \*= /= %= &= ^= |= <<= >>= | Assignment operator | Right to left |
| , | Comma | Left to right |

**OPERATOR ÖNCELİK TABLOSU**

Altı grup operatör vardır.

* Aritmetik op. (\* / % + -)
* İlişkisel op. (< <= > >= == !=)
* Mantıksal op. (&& || !)
* Bit op. (~ << >> & ^ |)
* Gösterici op. (() [] . ->)
* Özel amaçlı op. (= += -= \*= /= %= &= ^= |= <<= >>= () . ?: (type) sizeof )