

Operator Precedence and Associativity

Operators	Associativity
:: (global scope) :: (class scope)	Left to right
func() [] -> . (postfix) ++ (postfix) -- typeid(e) type(e) dynamic_cast<type>(e) static_cast<type>(e) reinterpret_cast<type>(e) const_cast<type>(e)	Left to right
++ (prefix) -- (prefix) ! ~ & (address) sizeof(e) + (unary) - (unary) * (indirection) delete new (type)e	Right to left
. * -> *	Left to right
* / %	Left to right
+ -	Left to right
<< >>	Left to right
< <= > >=	Left to right
== !=	Left to right
&	Left to right
^	Left to right
	Left to right
&&	Left to right
	Left to right
?:	Right to left
= += -= *= /= %= >>= <<= &= ^= =	Right to left
throw(e)	Left to right
, (comma operator)	Left to right