

Welcome,
PROGRAMMERS



01.

What is Operator?

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Operator

An **operator** is a **symbol that represents a specific operation** on one or more operands.

Operators are fundamental to programming languages as they enable you to perform various computations and manipulate data.

Operators in JavaScript

Unary operator

Binary operator

Ternary operator

Operator	Type
++, --	Unary operator
+, -, *, /, %	Arithmetic operator
<, <=, >, >=, ==, !=	Relational operator
&&, , !	Logical operator
&, , <<, >>, ~, ^	Bitwise operator
=, +=, -=, *=, /=, %=	Assignment operator
?:	Ternary or conditional operator

Types of Operators

Image Reference from GeeksforGeeks

Types of Operators

Miscellaneous Operators:

1. **sizeof:** Returns the size in bytes of a data type or variable.
2. **& (Address-of):** Returns the address of a variable.
3. *** (Pointer dereference):** Accesses the value stored at the address pointed to by a pointer.