

# JavaScript Operators

- In JavaScript, operators are special symbols used to perform operations on values or variables.
- They help us manipulate data, make decisions, and perform calculations.

SWIPE



# Arithmetic Operators:

- + (Addition)
- - (Subtraction)
- \* (Multiplication)
- / (Division)
- % (Modulus)
- \*\* (Exponentiation)
- ++ / -- (Increment / Decrement)

# Assignment Operators:

- = (Assign value)
- += , -= , \*= , /= , %= (Shortcut assignments)



KEEP SWIPING

# Comparison Operators: (return true or false)

- == (Equal to)
- === (Strict equal)
- != (Not equal)
- !== (Strict not equal)
- > , < , >= , <=

# Logical Operators:

- && (AND)
- || (OR)
- ! (NOT)



ONE MORE

# Ternary Operator (? :)

- 📌 Shorthand for if...else
- `let result = (age >= 18) ? "Adult" : "Minor";`

# Type Operator (typeof)

- 📌 Returns the type of a variable.
- `typeof "Hello" // string`

# Spread & Rest (...)

- 📌 Used with arrays/objects for expansion or grouping.

THANK YOUHH