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***TASK TITLE Operators, Conditions (if, else, switch)***

**Operators in JavaScript**

Operators are used to perform actions on values or variables.

**🔢 Types of Operators:**

* **Arithmetic:** +, -, \*, /, %
* **Assignment:** =, +=, -=, \*=
* **Comparison:** ==, ===, !=, <, >, <=, >=
* **Logical:** && (and), || (or), ! (not)

**Example:**

let a = 5;

let b = 10;

console.log(a + b); // 15

console.log(a == b); // false

**Conditions (if, else, switch)**

Used to run different code based on **conditions**.

**✅ if / else if / else**

let age = 18;

if (age < 18) {

console.log("Minor");

} else if (age == 18) {

console.log("Just adult");

} else {

console.log("Adult");

}

**🔄 switch**

Used when you have **many specific values** to check.

let day = "Monday";

switch(day) {

case "Monday":

console.log("Workday");

break;

case "Sunday":

console.log("Holiday");

break;

default:

console.log("Regular day");

}