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Day-03 Date - 05/09/2025

- Operands - a special symbol used to perform operations on values or variables

- Types of operators

1. Arithmetic operators

+ → Addition

- → Subtraction

* → Multiplication

/ → Division

% → Modulus (remainders)

** → Exponential

2. Relational operators

< → less than

> → greater than

<= → less than or equal to

>= → greater than equal to

== → equal to

!= → not equal to

3. Logical operators

and → True if both are True

or → True if atleast one true

not → Inverts boolean value not true → false

4. Assignment operators

= a = 5

Assign 5 to a

+= a += 5

a = a + 5

-= a -= 5

a = a - 5

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	$*$	$a*=5$	$a=a*5$
	$/$	$a/=5$	$a=a/5$
	$\%$	$a\%=5$	$a=a\%5$
	$//$	$a//=5$	$a=a//5$
	$**$	$a**=5$	$a=a**5$