

Title: Conversations

Subtitle: Learning PHP code

Second Subtitle: Learning PHP code

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PHP Operators section lists the different operators used in PHP

Operator Description Example Result

+ Addition

$x + 2$

- Subtraction

$5 - x$

* Multiplication

$x * 20$

/ Division

$5 / 2$

2.5

% Modulus (division remainder)

$10 \% 8$

$10 \% 2$

2

0

++ Increment

$x ++ = 6$

-- Decrement

$x -- = 4$ **Assignment Operators**

Operator Example The Same As

$= x = y = y$

$+ x += y = x + y$

$- x -= y = x - y$

$* x *= y = x * y$

$/ x /= y = x / y$

$\% x \% = y = x \% y$ **Comparison Operators**

Operator Description Example

$=$ is equal to $5 == 8$ returns false

$!=$ is not equal $5 != 8$ returns true

$>$ is greater than $5 > 8$ returns false

$<$ is less than $5 < 8$ returns true

$>=$ is greater than or equal to $5 >= 5$ returns true

$<=$ is less than or equal to $5 <= 5$ returns true **Logical Operators**

Operator Description Example

$\&\&$ and $x = 6$

$y = (x < 10 \&\& y > 1)$ returns true

$||$ or $x = 6$

$y = (x == 5 || y == 5)$ returns true

$!$ not $x = 6$

`y=3(x==y)` returns true