Operators and operands

Operators are special symbols that represent computations like addition, subtraction, division and multiplication.

For example

A = 10

B = 10

C = a+ b

Here a and b are operands. The values the operator is applied to are called operands.

The operators +, -, \*, /, and \*\* are addition, subtraction, multiplication, division, and exponentiation respectively.

The division operator is changed from python 2 to python 3. In Python 3.x, the result of this division is a ﬂoating point result.

For example,

minute = 59

minute/60

#Output: 0.9833333333333333

The division operator in Python 2.0 would divide two integers and truncate the result to an integer:

>>> minute = 59 >>> minute/60 0

To obtain the same answer in Python 3.0 use ﬂoored ( // integer) division.

minute = 59

>>> minute//60 0

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In Python 3.0 integer division functions much more as you would expect if you entered the expression on a calculator.

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curl -sS [https://getcomposer.org/installer](https://www.youtube.com/redirect?event=video_description&redir_token=QUFFLUhqbVBldFFwd3k5TGJPdXVJUUlpMnAtTXRtS2lkQXxBQ3Jtc0ttMzlVc1psMVNmSEdRNzU4Y0IxRDNubjdDT0Jwekp5ZGZxR2kzRU56cUMtcVRCMHNZNnRqSGE1LXExUmhzQkJJdGk3M1RnaFhXbDZuaFplUThSMU1tTzBnUEItSllGblA1cmJJNG1yT3QyU1hSRnFxcw&q=https%3A%2F%2Fgetcomposer.org%2Finstaller)​ | sudo php -- --install-dir=/usr/local/bin --filename=composer

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