



# ARITHMETIC OPERATORS

Numeric Data  
Types

Numeric Type  
Conversion

Arithmetic  
Operators

Numeric  
Functions

**+** Addition

Adds two values

**5 + 3 = 8**

**-** Subtraction

Subtracts one value from another

**5 - 3 = 2**

**\*** Multiplication

Multiplies two values

**5 \* 3 = 15**

**/** Division

Divides one value by another

**5 / 3 = 1.6666666667**

**//** Floor Division

Divides one value by another, then  
rounds down to the nearest integer

**5 // 3 = 1**

**%** Modulo

Returns the remainder of a division

**5 % 3 = 2**

**\*\*** Exponentiation

Raises one value to the power of another

**5 \*\* 3 = 125**