## **SQLITE - ARITHMETIC OPERATORS**

http://www.tutorialspoint.com/sqlite/sqlite\_arithmetic\_operators.htm

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Assume variable a holds 10 and variable b holds 20, then SQLite arithmetic operators will be used as follows:

Operator	Description	Example
+	Addition - Adds values on either side of the operator	a + b will give 30
-	Subtraction - Subtracts right hand operand from left hand operand	a - b will give -10
*	Multiplication - Multiplies values on either side of the operator	a * b will give 200
1	Division - Divides left hand operand by right hand operand	b / a will give 2
%	Modulus - Divides left hand operand by right hand operand and returns remainder	b % a will give 0

## **Example**

Here are simple examples showing usage of SQLite Arithmetic Operators:

```
sqlite> .mode line
sqlite> select 10 + 20;
10 + 20 = 30

sqlite> select 10 - 20;
10 - 20 = -10

sqlite> select 10 * 20;
10 * 20 = 200

sqlite> select 10 / 5;
10 / 5 = 2

sqlite> select 12 % 5;
12 % 5 = 2
```