**Arithmetic Operation**

MySQL provides several **Arithmetic Operators** to perform mathematical operations on numeric data. These operators allow you to manipulate values during queries.

MySQL provides several arithmetic operators to perform calculations on numeric values. These operators are used to add, subtract, multiply, divide, and find the modulus (remainder) of numbers.

**SELECT** 10 + 5 **;**

**SELECT** 10 + 5 **AS** Result;

**SELECT** 10 - 5 **AS** Result;

**SELECT** 10 \* 5 **AS** Result;

**SELECT** 10 / 5 **AS** Result;

**SELECT** 10 % 3 **AS** Result;

Table employees:

|  |  |  |
| --- | --- | --- |
| Id | Name | Salary |
| 1 | Jon | 10000 |
| 2 | Jana | 15000 |

|  |  |
| --- | --- |
| **SQL** | **Output:** |
| **SELECT** name, salary + 500 **AS** new\_salary  **FROM** employees; | |  |  | | --- | --- | | Name | New\_salary | | Jon | 105000 | | Jana | 1255000 | |
| **SELECT** math+physics **FROM** cse\_depertment;  **SELECT** math-physics **FROM** cse\_depertment **WHERE** id=1;  **SELECT** Name, math/physics **AS** Divition **FROM** cse\_depertment;  **SELECT** math\*physics\*chemistry **FROM** cse\_depertment;  **SELECT** (math+physics)%10 **FROM** cse\_depertment; |  |