# Report templates: calc operators

This example demonstrates the available binary and unary operators that can be used with the 'calc' report templates feature to perform various operations on data.For example, to insert the remainder of the division of two data fields, the template '{{calc ds.a Mod ds.b)}}' can be used. The data source used in this demo contains a single record with random decimal and string values. Please see this example's source code for full details.

### Data {​​​​{ds.a}}: **388.3**

### Data {​​​​{ds.b}}: **223704.25**

### Data {​​​​{ds.ta}}: **et**

### Data {​​​​{ds.tb}}: **magna**

### Add {​​​​{calc ds.a + ds.b}}: **224092.55**

### Subtract {​​​​{calc ds.a - ds.b}}: **-223315.95**

### Multiply {​​​​{calc ds.a \* ds.b}}: **86864360.275**

### Divide {​​​​{calc ds.a / ds.b}}: **0.0017357739068435223**

### Modulus {​​​​{calc ds.a Mod ds.b}}: **388**

### Concatenate {​​​​{calc ds.ta & ds.tb}}: **etmagna**

### Equal {​​​​{calc ds.a = ds.b}}: **False**

### Not equal {​​​​{calc ds.a <> ds.b}}: **True**

### Greater than {​​​​{calc ds.a > ds.b}}: **False**

### Greater or equal {​​​​{calc ds.a >= ds.b}}: **False**

### Less than {​​​​{calc ds.a < ds.b}}: **True**

### Less or equal {​​​​{calc ds.a <= ds.b}}: **True**

### Logical And {​​​​{calc ds.a And ds.b}}: **True**

### Logical Or {​​​​{calc ds.a Or ds.b}}: **True**

### Logical Not {​​​​{calc Not ds.a}}: **False**