

iif

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Returns one of two values, depending on whether the condition value gives a true result or a false result.

Function

```
iif(condition, true-result, false-result)
```

Arguments

Argument	Data Type
condition	any
true-result	any
false-result	any
result	any

Comments

The *true-result* and *false-result* calculations should both return the same type of data. This may be a record data type.

The calculation `iif(some-condition, true, false)` is always redundant and can be rewritten simply as `some-condition`. Similarly, the calculation `iif(some-boolean-field = true, option1, option2)` can be rewritten as `iif(some-boolean-field, option1, option2)`.

Tip: consider using the `case` feature if you need to select between multiple options.

Examples

```
iif(grade>80, 'good', 'bad')
```

```
iif(hour(gettime())<12, [Morning contact person], [Afternoon contact person])
```