

# Count (Set)

Returns the non-distinct Count of non-empty dimension members referenced by the dimensional set expression.

## Syntax

```
Count(Dimensional_Member_Set_Expression)
```

## Input Parameters

### Dimensional\_Member\_Set\_Expression

A dynamic multidimensional (MDX) member expression. A "dynamic" MDX expression is one that uses the CurrentMember function. Static MDX set expressions are not supported. Dynamic expressions defining sets of tuples using Measures are not supported.

## Return Value

Long value representing the non-distinct Count of non-empty dimension members referenced by the expression.

## Examples

Count the [DateCustom].[StandardMonth]'s CurrentMember's siblings:

```
Count([DateCustom].[StandardMonth].CurrentMember.Siblings)
```

Count the StandardMonth's Year-to-Date members up to the CurrentMember:

```
Count(YTD([DateCustom].[StandardMonth].CurrentMember))
```