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ISBLANK Function (DAX)

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Checks whether a value is blank, and returns TRUE or FALSE.

Syntax

`ISBLANK(<value>)`

Parameters

Term	Definition
value	The value or expression you want to test.

Return Value

A Boolean value of TRUE if the value is blank; otherwise FALSE.

Example

This formula computes the increase or decrease ratio in sales compared to the previous year. The example uses the IF function to check the value for the previous year's sales in order to avoid a divide by zero error.

Row Labels	Total Sales	Total Sales Previous Year	Sales to Previous Year Ratio
2001	\$10,209,985.08		
2002	\$28,553,348.43	\$10,209,985.08	179.66%
2003	\$39,248,847.52	\$28,553,348.43	37.46%
2004	\$24,542,444.68	\$39,248,847.52	-37.47%
Grand Total	\$102,554,625.71		

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```
//Sales to Previous Year Ratio  
  
=IF( ISBLANK('CalculatedMeasures'[PreviousYearTotalSales])  
    , BLANK()  
    , ( 'CalculatedMeasures'[Total Sales]-'CalculatedMeasures'[PreviousYearTotalSales] )  
      /'CalculatedMeasures'[PreviousYearTotalSales])
```

See Also

Other Resources

[Information Functions \(DAX\)](#)

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