

# How can I use the ROUNDUP function in Excel to round a number up to a specified number of decimal places?

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The ROUNDUP function in Excel allows users to round a number up to a specified number of decimal places. This is particularly useful when dealing with financial data or when precise calculations are required. To use this function, simply enter the number you want to round and specify the number of decimal places you want to round it up to. The function will then round the number up to the desired decimal places and return the result. This feature is helpful in ensuring accurate and consistent data in spreadsheets.

This article describes the formula syntax and usage of the **ROUNDUP** function in Microsoft Excel.

## Description

Rounds a number up, away from 0 (zero).

## Syntax

ROUNDUP(number, num\_digits)

The ROUNDUP function syntax has the following arguments:

**Number** Required. Any real number that you want rounded up.

**Num\_digits** Required. The number of digits to which you want to round number.

## Remarks

ROUNDUP behaves like ROUND, except that it always rounds a number up.

If num\_digits is greater than 0 (zero), then number is rounded up to the specified number of decimal places.

If num\_digits is 0, then number is rounded up to the nearest integer.

If num\_digits is less than 0, then number is rounded up to the left of the decimal point.