

Excel® Formulas & Functions

Quick Reference Guide

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About Formulas and Functions

Formulas and Functions Terminology

Formulas are expressions that combine values, cell references, operators, and functions to perform calculations. They always start with an equal sign (=) and can include various elements such as numbers, text, cell references, and operations. For example, the formula =A1+B1 adds the values in cells A1 and B1. Functions are predefined formulas built into Excel that perform specific operations or calculations. Functions are expressed as `function_name(arguments)`, where "function_name" represents the specific function to use, and "arguments" are the inputs or data on which the function operates. For example, to write a formula using the SUM function to add the values of cells A1 through A5, type =SUM(A1:A5).

Arguments are the values used by a function.

Arguments can refer to individual cells or cell ranges and must be enclosed within parentheses. Separate multiple arguments for a function with commas. An argument can also be another function (creating a nested function).

Constants are unchanging values. For example, the formula =SUM(A1:A5)*10 always multiplies the sum of cell values in cells A1 through A5 by the value 10, which is the constant.

Operators are symbols specifying a calculation to perform, like addition, subtraction, or multiplication.

References identify either a cell, cell range, or named range of cell values to calculate. A single cell range is referred to by its upper-left and lower-right cell address, separated by a colon symbol. E.g. A1:A5 refers to cells A1 through A5. Separate multiple, non-adjacent cell references with commas. E.g. A1,B5:C7 refers to cells A1 and also B5 through C7.

Basic Formula Structure

Use simple formula syntax to perform multiple mathematical calculations on multiple cells. Use ranged formula syntax to perform a single mathematical function over multiple cells.

Simple Formula Syntax

$$=B2 + B3 + B4 + B5$$

- ① "Equal" Sign (starts every formula)
- ② Mathematical Operators
- ③ Argument (Cell Addresses)

Mathematical Operators:
+ Addition - Subtraction * Multiplication
/ Division % Percentage ^ Exponentiation

④ ⑤ Determines the order of precedence. Designated operations are performed from left to right with anything in parentheses calculated first, then exponentiation, then multiplication and division, and finally addition and subtraction.

Ranged Formula Syntax

$$=SUM(B2:B5)$$

- ① "Equal" Sign (starts every formula)
- ② Function (Sum, Average, Min, Max, etc.)
- ③ Argument (Cell Range) (in parentheses)

Additional Syntax Symbols:
④ Used to separate the first and last cells in a range
⑤ Used to separate items in a list. E.g. A1:B3, C4:D9
⑥ Used to denote an absolute reference

The Formula Bar

The Formula Bar appears below the Ribbon in Excel and is used to input, edit, and view formulas in the currently selected cell in a worksheet.



Creating a Formula

1. Select the cell in which to enter the formula.
2. Type the equal sign (=) to start the formula.
3. Type the rest of the formula.
4. Press the "Enter" key or the "Enter" button in the Formula Bar.

Cell Referencing and Naming

Standard Cell Referencing

To reference a cell manually in a worksheet, type the column and row intersection that references the cell, without spaces. For example, the cell at the intersection of column A, row 10, is referred to as A10.

Relative vs. Absolute Cell References

A relative reference (e.g., B2) changes when copied and pasted to a new location and maintains the relative position of the referenced cell(s) to the formula cell. Example: If a formula in cell H3 that adds cells "C5" through "G5" is copied and pasted into cell H4, it would add cells "D5" through "G5."

An absolute reference (e.g., \$A\$1) remains the same when copied and pasted to a new location and references the original cells. Change any cell reference in a formula into an absolute reference by placing a dollar sign (\$) in front of both the column letter and the row number in the cell reference.

To toggle between absolute, mixed, and relative references, select a cell reference and press "F4."

Referencing Cells in Different Worksheets

Use 3D formula syntax to calculate information from multiple worksheets. Exclamation points separate sheet names from cell references. For example, to sum the values of cell B2 in Sheet1, Sheet2, and Sheet3:

$$=SUM(Sheet1!Sheet3!B2)$$

- ① "Equal" Sign (starts every formula)
- ② Function (Sum, Average, Min, Max, etc.)
- ③ Cell Range (always enclosed in parentheses)
- ④ Sheet Reference (sheet name)

Additional 3D Formula Syntax Symbols:
⑤ Used to separate sheet name from cell reference
⑥ Used to denote an absolute value
⑦ Used to separate sheet names in ranged 3D formulas
⑧ Used to separate individual sheet/cell references from each other. E.g. =Sheet1!B2, Sheet2!B2, Sheet3!B2

Naming Cells and Cell Ranges

Name a cell or range of cells to enhance the clarity and readability of formulas, more easily reference and understand data, and simplify formula creation. For example, =AVERAGE(Cost) is clearer than =AVERAGE(\$C\$1:\$C\$12).

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Creating a Named Range

Name rules:

1. Must begin with a letter, underscore, or backslash.
2. Remaining characters must be alphanumeric, a period, or an underscore.
3. No spaces or cell references.
4. 255 maximum characters.
5. Names are not case sensitive.

To create a name:

1. Select the cell(s) to be named.
2. Type the name into the Name Box in the Formula Bar and press "Enter," or click the "Define Name" button in the "Defined Names" group on the "Formulas" tab in the Ribbon.
3. Select the "OK" button.

Limiting the Scope of a Name

By default, you can reference a named range on any worksheet within a workbook. Use scope to limit the use of the named range to a single worksheet.

1. Select the cell(s) to be named.
2. Click the "Define Name" button in the "Defined Names" group on the "Formulas" tab in the Ribbon.
3. Select the worksheet to which to limit the name from the "Scope" drop-down, enter the name, and click the "OK" button.

Creating Multiple Names at Once

Use row or column labels to create named ranges.

1. Select the data and the labels.
2. Click the "Create from Selection" button in the "Defined Names" group on the "Formulas" tab in the Ribbon.
3. Select which values to use as names ("Top row," "Left column," etc.) and click "OK."



Creates seven named ranges. One for each column and row of data, plus "YFDSales" for B2 through D4.

Selecting a Named Range

Click the arrow to the right of the Name Box in the Formula Bar and select the name.

Using a Range Name in a Formula

Type the name directly into the formula. Or, press the "F3" key, select the name, and click "OK." Or, click the "Use in Formula" button in the "Defined Names" group on the "Formulas" tab in the Ribbon, then select the name.

Managing Range Names

1. Click the "Name Manager" button in the "Defined Names" group on the "Formulas" tab.
2. To sort names, click the column headings to switch between ascending and descending order.
3. To filter names, click the "Filter" button and select a filter. To remove it, select "Clear Filter."
4. To change the cells to which the name refers, select the name, make changes in the "Refers to" field, then click the "Accept" button.
5. To change a name, select it, click the "Edit" button, make changes, then click "OK."
6. To delete a name, select it, click the "Delete" button, then click "OK" to confirm.
7. Click the "Close" button.

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Catalog of Federal Domestic Assistance, 2014 Identifies and describes specific government assistance opportunities such as loans grants counseling and procurement contracts available under many agencies and programs *Handbook on Global Social Justice* Gary Craig, 2018-07-27 In the fifty years since Rawls seminal work *A Theory of Justice* the concept has been debated with those on the political right and left advocating very different understandings This unique global collection written by a group of international experts offers wide ranging analyses of the meaning of social justice that challenge the ability of the market to provide social justice for all The Handbook also looks at how the theory of social justice informs practice within a range of occupations or welfare divisions

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Journal of the Senate of the United States of America United States. Congress. Senate,

Nutrition Paul M. Insel, Don Ross, Kimberley McMahon, Melissa Bernstein, 2016-08-05 Written for majors and advanced non majors the Sixth Edition of Nutrition provides a modern comprehensive introduction to nutrition concepts guidelines and functions Its student focused approach provides readers with the knowledge they need to make informed decisions about their overall nutrition **The Complete Guide to Executive Compensation, Fourth Edition** Bruce R. Ellig, 2021-12-28 The definitive guide to executive compensation fully updated and revised to reflect today s business environment Executive pay is one of the most fluid flexible and important aspects of today s corporate landscape and an integral part of every company s strategic business plan The Complete Guide to Executive Compensation has long been considered the go to guide to executive pay Written by renowned compensation expert Bruce Ellig the book is filled with winning strategies and techniques for structuring appropriate executive pay plans This updated fourth edition addresses important changes that have occurred from 2013 to 2019 in designing and administering compensation packages In detail Ellig discusses executive pay elements including salary employee benefits executive benefits and long and short term incentives He also examines the role of the board of directors and its compensation committee along with the influence of the major stakeholders most notably the shareholder The Complete Guide to Executive Compensation Fourth Edition covers New rulings and laws such as the 2018 Tax Act and recent changes in proxy statements required by

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Guide to the Search Department of the Patent Office Library Great Britain. Patent Office. Library,1913 *Committee Meeting of Joint Committee on the Public Schools* New Jersey. Legislature. Joint Committee on the Public Schools,2016 *Base of the Pyramid Markets in Affluent Countries* Stefan Gold,Marlen Gabriele Arnold,Judy N. Muthuri,Ximena Rueda,2021-05-30 The Frugal Innovation and Bottom of the Pyramid Markets series comprises four volumes covering theoretical perspectives themes and various aspects of interest across four key geographical regions where BOP markets are located South America Asia Africa and more engineered countries BOP always addresses the poorest people or socioeconomic order or groups within a country society region or continent thus this series contributes a profound understanding of BOP markets across the most important geographical areas around the world and presents valuable insights on how the private sector can work together with other stakeholders to develop and operationalize economically viable business models in BOP markets all the while contributing to sustainable development Private actors such as multinationals SMEs and entrepreneurs have a critical role to play in achieving the Sustainable Development Goals agenda as laid down by United Nations in September 2015 Yet BOP markets face unique challenges and the private sector alone cannot orchestrate sustainable value creation activities Each volume presents several theoretical strands that highlight the diverse approaches and solutions to developing BOP markets further Frugal reverse and inclusive innovations can foster sustainable development and provide new business models and value streams that other countries can also benefit from A variety of stylistic elements such as research work interviews and roundtable discussions offer a wide and vivid impression of ongoing challenges and fruitful solutions

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Field Materials Manual ,2017 Journal of the Association of Official Analytical Chemists Association of Official Analytical Chemists,1985 *Review of WIC Food Packages* National Academies of Sciences, Engineering, and Medicine,Health and Medicine Division,Food and Nutrition Board,Committee to Review WIC Food Packages,2017-05-25 The Special Supplemental Nutrition Program for Women Infants and Children WIC began 40 years ago as a pilot program and has since grown to serve over 8 million pregnant women and mothers of and their infants and young children. Today the program serves more than a quarter of the pregnant women and half of the infants in the United States at an annual cost of about 6.2 billion. Through its contribution to the nutritional needs of pregnant breastfeeding and post partum women infants and children under 5 years of age this federally supported nutrition assistance program is integral to meeting national nutrition policy goals for a significant portion of the U.S. population. To assure the continued success of the WIC Congress mandated that the Food and Nutrition Service of the U.S. Department of Agriculture USDA reevaluate the program's food packages every 10 years. In 2014 the USDA asked the Institute of Medicine to undertake this reevaluation to ensure continued alignment with the goals of the Dietary Guidelines for Americans. In this third report the committee provides its final analyses recommendations and the supporting rationale

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