



# 20 Excel functions, formulas & examples

Function	Description	Example
1. Add numbers together	sums up numbers	=SUM(A1:A3)
2. Add individual numbers	adds up individual numbers	=A1+A2
3. Subtract individual numbers	subtracts individual numbers	=A1-A2
4. Multiply individual numbers	multiplies individual numbers	=A1*A2
5. Divide individual numbers	divides individual numbers	=A1/A2
6. Get an average of numbers	averages individual numbers	=AVERAGE(A1:A100)
7. Get a total with over 1000 numbers	sums up large range (1000+)	=SUM(A1:A1000)
8. Get other math functions	mathematical functions	=A1*PI()
9. Get ratio numbers	divides numbers	=A1/A2
10. Get a sum of numbers	sums up numbers	=SUM(A1:A100)
11. Get a total in a scatter chart	sums up values in a chart	=SUM(F2:F100, "All values shown")
12. Copy/paste formula	copies formula	=SUM(A1:A2)
13. Get other array numbers	uses arrays	=SUM(B1:B5)
14. Get a sum with conditions	uses conditions	=SUMIF(B1:B5, "B1=B1")
15. Get other year numbers	uses arrays	=SUM(B1:B5)
16. Total for a specific condition	uses arrays	=SUMIF(B1:B5, "B1=B1")
17. Total for maximum values	uses arrays	=SUMIF(B1:B5, "B1=B1")
18. Total for last values	uses arrays	=SUMIF(B1:B5, "B1=B1")
19. Product, sum, and multiplication without the #VALUE!	uses arrays with multiple functions, arrays and conditions, arrays and functions	=SUM(IF(B1:B5>0, B1:B5, 0))
20. Product and multiplication without the #VALUE!	uses arrays with multiple functions, arrays and conditions, arrays and functions	=SUM(IF(B1:B5>0, B1:B5, 0))

# Microsoft Excel Functions And Formulas Computer Science

**Brian Moriarty,Bernd Held,Theodor  
Richardson**

## **Microsoft Excel Functions And Formulas Computer Science:**

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efficiency and productivity using Microsoft Excel

**KEY FEATURES**

Get familiar with some of the most useful basic and advanced features in Excel

Discover important Excel functions that can quickly and easily perform calculations and analysis

Get tips and tricks to become an expert in spreadsheets

**DESCRIPTION**

Microsoft Excel is one of the most significant and widely used tools in various professions and industries

If you want to master Excel then this book is for you

This book focuses on Excel formulas and functions that transform Excel from a simple spreadsheet into a dynamic and powerful analytics data source for business intelligence

The book demonstrates the formulas and functions with examples big datasets and storytelling scenarios

It explains how to use 200 Excel functions and formulas to create dynamic Excel dashboards filter relevant data and show informative and analyzed information

The book also covers instructions on how to develop formulas by combining existing functions to obtain the necessary analysis

After reading the book you will be well prepared to use Excel for personal and professional tasks ranging from analyzing data to making forecasts and organizing information

**WHAT YOU WILL LEARN**

Build complex data driven models using the lookup and reference functions

Learn how to speed up tedious and time consuming tasks with the user defined functions in Excel

Use a wide range of financial functions to perform complex financial calculations

Analyze data and perform various statistical calculations using the statistical functions

Explore and work with different mathematical functions in Excel

**WHO THIS BOOK IS FOR**

This book is for everyone who uses Excel daily

It is also for business professionals researchers scientists statisticians and students who want to use Excel for managing and analyzing data

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*50 most powerful Excel Functions and Formulas* Andrei Besedin, 2017-09-21

**EXCEL FORMULAS AND FUNCTIONS**

Do you have a business or are you someone who works with a lot of data

I guess you know how it feels to spend most of the hours in a day working on data

Frustrating I think

Wasting your time by working manually on data is one of the most embarrassing things that can ever happen to you

You can use the wasted time to become more productive

spend time with your family and loved ones and even make more money

All this can be achieved if you can invest in Excel

Even though it might be difficult to learn Excel and it might also require more time its benefit is countless

If you need to prepare data quickly you can do it only with the help of a computer Excel program

For most people today working Excel knowledge is very important because it opens various doors of opportunity

Taking the advantage of our short read book you can develop your Excel skills have an easy breakthrough and free more of your time

There are many benefits attached to our incredible short read product if well explored

These are

It saves time

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A

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