

Basic Math for Microsoft® Excel Users

Welcome to Basic Math for Microsoft Excel Users

Once you understand how it works, Excel is a powerful tool that will handle your mathematics. In this CourseNote, we will review some of the basic math that you will need to know to get the most out of Excel. Each topic will be introduced through description, applied with the use of examples, and then closed with a helpful hint.

$$= F1 / (B1+E1) * C1 ^ D1$$

Order of Operations

$$A1 = B1 \text{ or } A1 < B1 \text{ or } A1 >= B1 \text{ or } A1 <> B1$$

Comparison Operators

12:24 or 12/24

Ratios

State	Revenue	Value
Connecticut	\$4	\$100
Massachusetts	\$2	\$50
Virginia	\$1	\$25

Sorting Data

Decimal
\$123.58

Working with Decimals

5% = 0.05
Percent to Decimal



Using Basic Excel Functions

$$AVERAGE(A1:A3) = (A1 + A2 + A3) / 3$$

Math Behind Excel

Order of Operations

Comparison Operators

Math Behind Excel Functions

Working with Decimals

Using Basic Excel Functions

Understanding Ratios

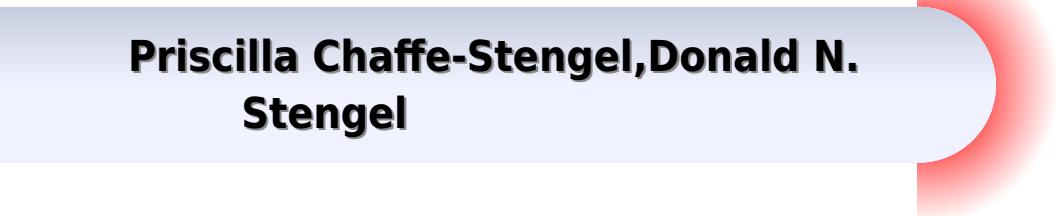
Sorting Data

Highlights:

- **Order of Operations:** An explanation of how to determine in which order Excel calculates each part of a formula
- **Comparison Operators:** Examples of how to use and translate logical operators, and the symbols that represent them, within Excel
- **Math Behind Excel Functions:** Examples of how to utilize SUM, COUNT, AVERAGE, MIN, MAX, and MEDIAN in Excel
- **Working with Decimals:** An explanation of the different ways to use decimals to represent fractions, monetary value, and percentages
- **Using Basic Excel Functions:** An explanation of the IF and PMT functions by breaking each down into the parts of the functions and demonstrating their possibilities through examples
- **Understanding Ratios:** A review of the topic of ratios and the relationship between numbers
- **Sorting Data:** An explanation of the different types of sort in the Excel worksheet

Basic Math For Excel Users Coursenotes

**Priscilla Chaffe-Stengel, Donald N.
Stengel**



Basic Math For Excel Users Coursenotes:

Chemical Engineering Education ,1995 **Scientific and Technical Aerospace Reports** ,1994 **Excel Formulas and Functions For Dummies** Ken Bluttman,Peter G. Aitken,2005-07-15 Targets beginning to intermediate Excel users seeking real world examples of how they can use Excel s powerful built in functions Shows readers how to use Excel functions in formulas to help them decide between buying and leasing a car calculate mortgage costs compute grades evaluate investment performance figure college expenses and more Gives explanations and examples of real world situations Provides an abbreviated discussion of an additional 200 functions Excel commands nearly 90 percent of the market for spreadsheet applications although this book is written for Excel 2003 the functions described are in earlier versions as well

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functions readily available through the Insert Function toolbar button and the more advanced Data Analysis Toolkit To facilitate graphic representations of data and finally To prepare data mounted in differing file formats This text is a companion to a series of books that addresses the analysis of sample data time series data managerial economics and forecasting techniques Together these books will equip the manager and the student with a solid understanding of applied data analysis and prepare them to apply the methods themselves

An Introduction to Numerical Analysis Using Excel
 Anthony Mazzurco, 2019-08-30 This book provides an introduction into some of the basic theories and techniques of Numerical Analysis Its main purpose is to provide the basis for a first level college course in this field However it is written in a way that would help any reader outside of the classroom with an appropriate background to attain insight and a fundamental understanding into this field of mathematics The theory behind the various methods are explored and where possible derived in an intuitive manner Traditionally teaching this field relied on the student performing the repetitive steps of these procedures with pencil and paper or programming the algorithms on a computer using any one of a number of languages e g FORTRAN Pascal or C Here these methods are demonstrated by implementing them in spreadsheets using Microsoft's Excel The derivation of each of the spreadsheets is covered in depth so that the practical application of the theory is highlighted With the use of examples the student can see the numerical techniques actually converge to the problem's solution on their personal computer The spreadsheets are generalized so that they can also be used by the student to solve other problems Spreadsheets like Excel lend themselves to performing repetitive steps without frustrating the student with the likelihood of making simple arithmetic errors which detract from seeing the beauty of these techniques in operation In addition basic spreadsheets are relatively user friendly and easy to understand so the student does not need to learn or avail themselves of a traditional programming language in order to understand this topic The student only needs a basic understanding of spreadsheets in order to use this book Whenever some of Excel's less common tools are used an explanation is given to show how they are implemented An example would be to show how a user defined function is created There are four main sections to this book The first section covers finding roots of equations The techniques are straight forward and are generally described geometrically Newton's Method does require an understanding of derivatives The second section deals with numerical methods for evaluating definite integrals Clearly an understanding of integral calculus is required to fully appreciate what is going on Techniques for performing some matrix operations are covered in the third Section Mainly it shows how the technique of transforming a matrix into reduced row echelon form can be employed to address many of these operations Familiarity with inverses and determinants of matrices would be very useful A lot of the operations addressed by the reduced echelon transformation e g finding determinants are actually built into Excel The book demonstrates how these are used as well In the Fourth Section iterative techniques for some simple examples of differential equations are covered It deals with equations of the general form $dy/dx = f(x, y)$ where there is one known value of x and y it

implements techniques that will allow one to find the value of y that is associated with some other value of x . So a basic understanding of differential equations is required to fully appreciate this Section. Each of these Sections illustrates the techniques by walking through specific examples. By following the examples and illustrations the reader will be able to reproduce and use the spreadsheets in other applications.

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problems by implementing the methods on a worksheet using worksheet formulas by using the built in tools that are provided within Excel by writing programs sometimes loosely referred to as macros in Excel's Visual Basic for Applications VBA programming language All of these approaches are illustrated in this book This is a book about numerical methods I have emphasized the methods and have kept the mathematical theory behind the methods to a minimum In many cases formulas are introduced with little or no description of the underlying theory I assume that the reader will be familiar with linear interpolation simple calculus regression etc Other topics such as cubic interpolation methods for solving differential equations and so on are covered in more detail and a few topics such as Bairstow's method for obtaining the roots of a regular polynomial are discussed in detail In this book I have provided a wide range of Excel solutions to problems In many cases I provide a series of examples that progress from a very simple implementation of the problem useful for understanding the logic and construction of the spreadsheet or VBA code to a more sophisticated one that is more general Some of the VBA macros are simple starting points and I encourage the reader to modify them others are or at least I intended them to be finished products that I hope users can employ on a regular basis Nearly 100% of the material in this book applies equally to the PC or Macintosh versions of Excel In a few cases I have pointed out the different keystrokes required for the Macintosh version

Business Math Using Excel Sharon Burton, 2011

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