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Titolo 101 ready-to-use Excel formulas / / by Michael Alexander and Dick

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Macro instructions (Electronic computers)

Chemistry

Physical Sciences & Mathematics

Chemistry - General Electronic books.

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Includes index.

Nota di contenuto Contents at a Glance; Table of Contents; Introduction; Chapter 1:

Introducing Excel Formulas; Creating and Editing Excel Formulas; Using Formula Operators; Relative versus Absolute Cell References; Using External Cell References; Formula Calculation Modes; Leveraging Excel Functions; Understanding Formula Errors; Using Named Ranges in Formulas; Chapter 2: Common Mathematical Operations; Formula 1: Calculating Percent of Goal; Formula 2: Calculating Percent Variance; Formula 3: Calculating Percent Variance with Negative Values; Formula

4: Calculating a Percent Distribution

Formula 5: Calculating a Running TotalFormula 6: Applying a Percent Increase or Decrease to Values; Formula 7: Dealing with Divide-by-Zero Errors; Formula 8: Basic Rounding of Numbers; Formula 9: Rounding to the Nearest Penny; Formula 10: Rounding to Significant Digits; Formula 11: Counting Values in a Range; Formula 12: Creating a Conversion Table; Chapter 3: Manipulating Text with Formulas; Formula 13: Joining Text Strings; Formula 14: Setting Text to Sentence Case; Formula 15:

Removing Spaces from a Text String; Formula 16: Extract Parts of a Text String

Formula 17: Finding a Particular Character in a Text StringFormula 18: Substituting Text Strings; Formula 19: Counting Specific Characters in a Cell; Formula 20: Adding a Line Break within a Formula; Formula 21: Cleaning Strange Characters from Text Fields; Formula 22: Padding Numbers with Zeros; Formula 23: Formatting the Numbers in a Text String: Chapter 4: Working with Dates and Times: Formula 24: Getting the Current Date and Time; Formula 25: Calculating Age; Formula 26: Calculating the Number of Days between Two Dates; Formula 27: Calculating the Number of Workdays between Two Dates Formula 28: Generate a List of Business Days Excluding HolidaysFormula 29: Extracting Parts of a Date; Formula 30: Calculating the Number of Years and Months between Dates; Formula 31: Converting Dates to Julian Date Formats; Formula 32: Calculating the Percent of Year Completed and Remaining; Formula 33: Returning the Last Date of a Given Month; Formula 34: Calculating the Calendar Quarter for a Date: Formula 35: Calculating the Fiscal Quarter for a Date: Formula 36: Returning a Fiscal Month from a Date: Formula 37: Calculate the Date of the Nth Weekday of the Month Formula 38: Calculate the Date of the Last Weekday of the MonthFormula 39: Extracting Parts of a Time; Formula 40: Calculating Elapsed Time; Formula 41: Rounding Time Values; Formula 42: Converting Decimal Hours. Minutes, or Seconds to a Time: Formula 43: Adding Hours, Minutes, or Seconds to a Time; Chapter 5: Performing Conditional Analysis; Formula 44: Check to See Whether a Simple Condition Is Met; Formula 45: Checking for Multiple Conditions; Formula 46: Check Whether Condition1 AND Condition2 Are Met; Formula 47: Check Whether Condition1 OR Condition2 Is Met Formula 48: Sum All Values That Meet a Certain Condition

Sommario/riassunto

101 Ready-to-Use Excel Formulas is filled with the most commonly-used, real-world Excel formulas that can be repurposed and put into action, saving you time and increasing your productivity. Each segment of this book outlines a common business or analysis problem that needs to be solved and provides the actual Excel formulas to solve the problem-along with detailed explanation of how the formulas work.