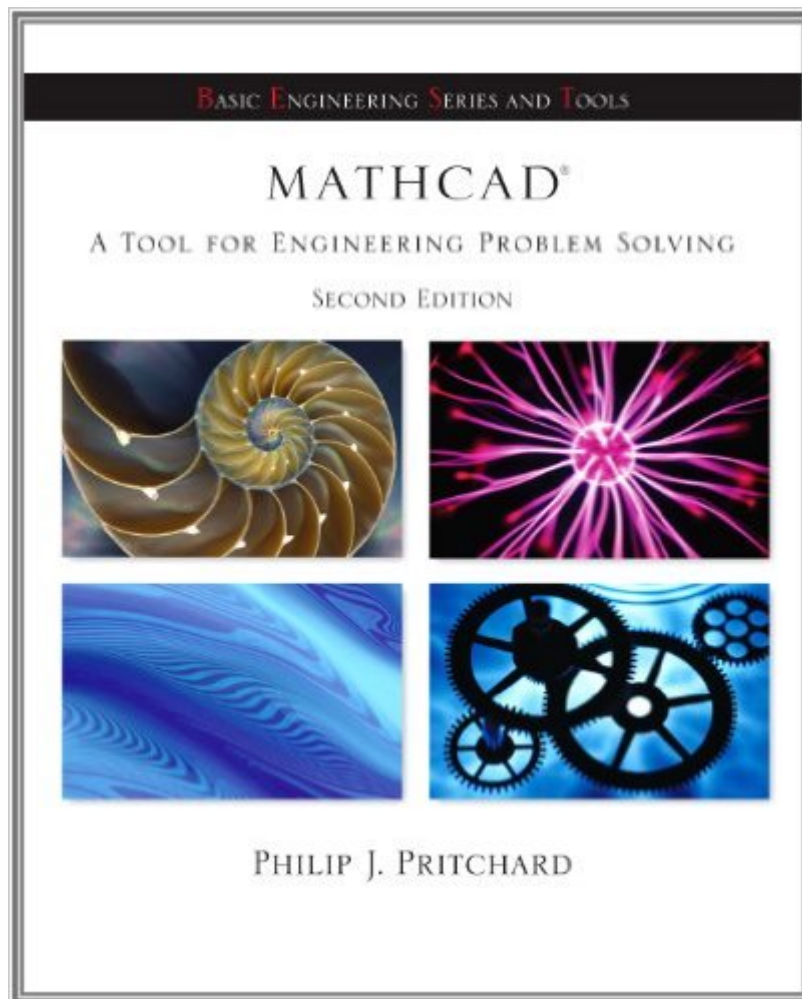


The book was found

Mathcad: A Tool For Engineering Problem Solving + CD ROM To Accompany Mathcad (Basic Engineering Series And Tools)



Synopsis

Mathcad: A Tool for Engineers and Scientists includes material related to the latest release of Mathcad 14, with the focus on the fundamentals. It is enriched with great motivating applications, and solid homework problems appealing to both engineers and scientists. --This text refers to an out of print or unavailable edition of this title.

Book Information

Series: Basic Engineering Series and Tools

Paperback: 203 pages

Publisher: McGraw-Hill Education; 2 edition (February 11, 2011)

Language: English

ISBN-10: 0077509404

ISBN-13: 978-0077509408

Product Dimensions: 7.1 x 0.4 x 9.6 inches

Shipping Weight: 3.2 ounces (View shipping rates and policies)

Average Customer Review: 4.2 out of 5 stars [See all reviews](#) (10 customer reviews)

Best Sellers Rank: #37,202 in Books (See Top 100 in Books) #4 in [Books > Computers & Technology > Graphics & Design > CAD](#) #9 in [Books > Computers & Technology > Graphics & Design > Computer Modelling](#) #87 in [Books > Textbooks > Engineering](#)

Customer Reviews

I purchased this book for a college course. I find it to be very well written and easy to understand. However, I believe that the author should have included, somewhere in the textbook, an organized location with several of the mathematical formulas required to complete the exercises.

Excellent tool. This product does some amazing things. Great interactive features with other programs like excel. Coming from MATLAB, there are some differences. There is no special code that needs to be learned. There are some special keystrokes though, but you can always use the menus if you don't know them. I've only used it for simple mathematical problems that apply to calculus, physics, and engineering, and it has handled them well. Hopefully it will continue to be a helpful tool. The book does not detail all of the software's capabilities. You may have to search the website or other media to explore the software. The book is more of a starter guide to the program and it is very helpful in explaining how to get going.

This book is not a reference book for Mathcad. Rather, it is a book that will introduce the reader to some tricks and workarounds. It will increase the reader's knowledge in a relatively confined scope of Mathcad's capability. For those reasons, it is well worth a read.

The book is great...very good examples. But MathCad 14 has serious computational problems. Go back and use MathCad 13.

Prof. Pritchard has done a good job on including more in-depth information on moving data into and out of MathCAD as well as how to use the plotting aspects in a separate appendix. The CD helps with the introduction into MathCAD without having to get a student or full license right away.

[Download to continue reading...](#)

Mathcad: A Tool for Engineering Problem Solving + CD ROM to accompany Mathcad (Basic Engineering Series and Tools) Lean Construction Education Program Unit 7: Problem-Solving Principles and Tools- Instructor's Guide Swift: Programming, Master's Handbook: A TRUE Beginner's Guide! Problem Solving, Code, Data Science, Data Structures & Algorithms (Code like a PRO in ... mining, software, software engineering,) Algorithms: C++: Data Structures, Automation & Problem Solving, w/ Programming & Design (app design, app development, web development, web design, jquery, ... software engineering, r programming) Engineering Problem Solving with C++ (3rd Edition) Metal Fatigue Analysis Handbook: Practical Problem-solving Techniques for Computer-aided Engineering Introduction to Mathcad 15 (3rd Edition) Tolerance Analysis of Electronic Circuits Using MATHCAD Introduction to Graphics Communications for Engineers (B.E.S.T series) (Basic Engineering Series and Tools) Swift Artificial Intelligence: Made Easy, w/ Essential Programming; Learn to Create your * Problem Solving * Algorithms! TODAY! w/ Machine Learning & Data Structures (Artificial Intelligence Series) Dvorak, Rimsky-Korsakov and More: The Orchestra Musician's CD-ROM Library Vol. V (Orchestra Musician's CD-Rom Library, Volume V) Stravinsky Bartok And More Vol. 8 Flute - Orchestra Musician's CD-ROM Library (The Orchestra Musician's CD-Rom Library) Barron's ACT with CD-ROM (Barron's Act (Book & CD-Rom)) The Blog Post Tool Kit: (the tools you need to create sustainable content) Guide to Law and Literature for Teachers, Students, and Researchers: Companion Text to Literature and Legal Problem Solving : Law and Literature As Ethical Discourse Data Abstraction and Problem Solving with Java: Walls and Mirrors Community Policing and Problem Solving: Strategies and Practices (6th Edition) Geometry by Construction: Object Creation and Problem-solving in Euclidean and Non-Euclidean Geometries Problem Solving, Abstraction, and Design using C++ (6th Edition) Data Structures and Problem

Solving Using Java (4th Edition)

[Dmca](#)