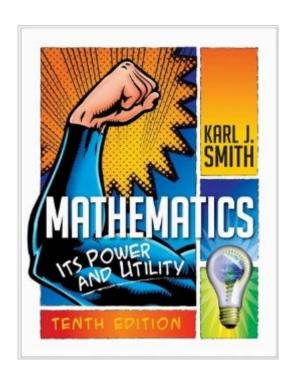
# The book was found

# **Mathematics: Its Power And Utility**





## **Synopsis**

MATHEMATICS: ITS POWER AND UTILITY, Tenth Edition, combines a unique and practical focus on real-world problem solving allowing even the least-interested or worst-prepared student to appreciate the beauty and value of math while mastering basic concepts and skills they will apply to their daily lives. The first half of the book explores the POWER and historic impact of mathematics and helps students harness that POWER by developing an effective approach to problem solving. The second half builds upon this foundation by exploring the UTLITY and application of math concepts to a wide variety of real-life situations: money management; handling of credit cards; inflation; purchase of a car or home; the effective use of probability, statistics, and surveys; and many other topics of life interest. Unlike many mathematics texts, MATHEMATICS: ITS POWER AND UTILITY, Tenth Edition, assumes a basic working knowledge of arithmetic, making it effective even for students with no exposure to algebra. Completely self-contained chapters make it easy to teach to a customized syllabus or support the precise pace and emphasis that students require.

### Book Information

Hardcover: 624 pages

Publisher: Cengage Learning; 10 edition (January 1, 2012)

Language: English

ISBN-10: 1111577420

ISBN-13: 978-1111577421

Product Dimensions: 0.8 x 8.5 x 10.8 inches

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

Average Customer Review: 4.6 out of 5 stars Â See all reviews (26 customer reviews)

Best Sellers Rank: #241,842 in Books (See Top 100 in Books) #223 in Books > Science & Math > Mathematics > History #290 in Books > Science & Math > Mathematics > Pure Mathematics > Algebra > Elementary #597 in Books > Textbooks > Science & Mathematics > Mathematics > Mathematics >

Algebra & Trigonometry

#### Customer Reviews

I bought this book for a college math class. The book covers the topics of math and even has a chapter called math anxiety which is about dispelling the myths about math and how to overcome your fears and bad experiences with previous math classes. The main issues I have with this book is... There is only one example given for a problem and he doesn't explain the rules/principles of math. For example on page 55 if you were to find the LCD (lowest common denominator) for 6 and

8.The solution shows 6 = 2 X 3 and 8 = 2 to the third power. So the LCD is: 2 third power X 3 = 8 X 3 = 24That's it! There's no explanation has to how he came up with the numbers that he did! He just did and that's it!For someone who understands the rules of math very well or is just using this book as a recent refresher reference, they might disagree with my review. But for someone who has never really had a grasp on math and it's rules (or doesn't know the rules at all) will find using this book (and the class) very frustrating. My advice is if this book is required for your class and you're having trouble understanding the concepts or you find yourself saying "How the "BLEEP" did he come up with that answer!?" find a good supplement book and DO ask your teacher for help.

I had to get this book for a Math65 class at a community college. Luckily I decided to rent instead of ordering it because it was absolutely disappointing. It is supposed to support a class in Applied Mathematics. Almost nothing about this in this book! It's a lame rehearsal of basic high school math for people who rather should have gotten private tutoring. No interesting applications at all, but many mistakes. I'd really like to know what the author and his proof-readers were thinking...'Mathematics: Its power and utility' reaches rock bottom when it applies that mass and weight is the same! Avoid buying, rent as cheap as you can if you have to since it's not worth keeping.

my husband does math as a pass time and is 71 but he loves staying in touch with how the math world has changed sinse he took 4 yrs of college he was very pleased with this book.

The best and most inexpensive schoolbook in awesome condition!! The one they sold in the school bookstore was 3x's as much as this one.

It did what i needed it to do. Nothing more, nothing less.

Great book! Very easy to follow and great rental pricing.

This book like new book. Thank you.

as described. happy with purchase.

Download to continue reading...

Mathematics: Its Power and Utility Power Training: For Combat, MMA, Boxing, Wrestling, Martial

Arts, and Self-Defense: How to Develop Knockout Punching Power, Kicking Power, Grappling Power, and Ground Fighting Power A Beginner's Guide to AutoHotkey, Absolutely the Best Free Windows Utility Software Ever! (Third Edition): Create Power Tools for Windows XP, Windows Vista, ... and Windows 10 (AutoHotkey Tips and Tricks) U.S. Utility Mergers and the Restructuring of the New Global Power Industry The City in History: Its Origins, Its Transformations, and Its Prospects Mathematics and Its History (Undergraduate Texts in Mathematics) Trenchless Technology: Pipeline and Utility Design, Construction, and Renewal Utility Benchmarking and Regulation in Developing Countries: Practical Application of Performance Monitoring and Incentives What is DirectX in Windows: This eBook explains what DirectX is and the utility that manages DirectX in the Windows environment. (PC Technology 9) Horizontal Directional Drilling (HDD): Utility and Pipeline Applications (Civil Engineering) Regulating Public Utility Performance: The Law of Market Structure, Pricing and Jurisdiction Energy, Utility, Transportation and Environmental Law for the 21st Century: A Collection FERC Rates and Tariffs (Public Utility Series) Utility and Democracy: The Political Thought of Jeremy Bentham Water Utility Management (M5): AWWA Manual of Practice (AWWA Manuals) DIY Instruments for Amateur Space: Inventing Utility for Your Spacecraft Once It Achieves Orbit The Utility of Force: The Art of War in the Modern World Principles of Public Utility Rates Principles of Utility Corporate Finance Electric Utilities: Federal Regulation (Public Utility Series)

<u>Dmca</u>