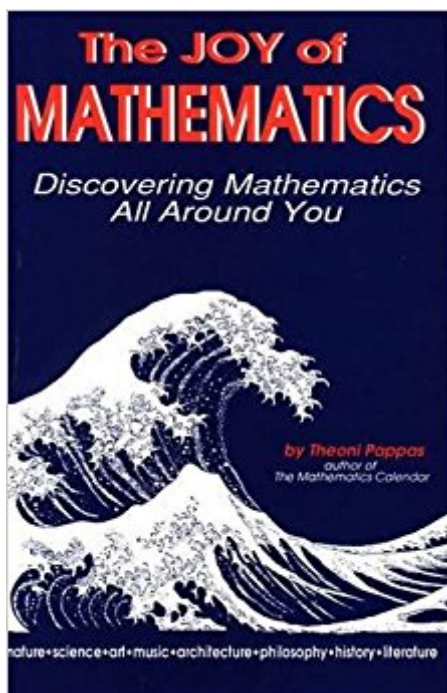


The book was found

The Joy Of Mathematics: Discovering Mathematics All Around You



Synopsis

Part of the joy of mathematics is that it is everywhere—in soap bubbles, electricity, da Vinci's masterpieces, even in an ocean wave. Written by the well-known mathematics teacher consultant, this volume's collection of over 200 clearly illustrated mathematical ideas, concepts, puzzles, and games shows where they turn up in the "real" world. You'll find out what a googol is, visit hotel infinity, read a thorny logic problem that was stumping them back in the 8th century. THE JOY OF MATHEMATICS is designed to be opened at random—it's mini essays are self-contained providing the reader with an enjoyable way to explore and experience mathematics at its best.

Book Information

Paperback: 256 pages

Publisher: Wide World Publishing; 2nd edition (January 23, 1993)

Language: English

ISBN-10: 0933174659

ISBN-13: 978-0933174658

Product Dimensions: 5.5 x 0.6 x 8.4 inches

Shipping Weight: 11.2 ounces (View shipping rates and policies)

Average Customer Review: 4.0 out of 5 stars 19 customer reviews

Best Sellers Rank: #504,120 in Books (See Top 100 in Books) #117 in [Books > Science & Math > Mathematics > Reference](#) #168 in [Books > Humor & Entertainment > Puzzles & Games > Math Games](#) #429 in [Books > Science & Math > Mathematics > History](#)

Customer Reviews

a true joy. love the layout and how it makes math so much fun

Awakens the want to learn mathematics

Excellent Item and Fast Shipping! Thanks!

Opens new meaning to what you live amongst and wakes new thoughts where none were available to self explain themselves.

If you or your kid like math and how its applied, then this is a fun book for you. Its light reading with about one topic per page.

This book may cover 147 topics, but each is only one or two pages long, much of which is taken up by illustrations. After listing a topic there is no depth showing how it relates to other topics, impacts our life, is useful or beautiful. After showing a topic of mathematics I'm left wondering why I might conceivably care.

fun booksome known some new stuffgo get it Maths nerdsnow just putting down words to complete the word count

I love the idea behind this book. I'm not a math person, though, and I feel like I might be missing some of the joy in this book because of that. I bought it for my daughter to show how math was in every day life and hopefully inspire her. It didn't work for us in that regard, but I do think there is some good information in here. If I were a math teacher (even for elementary kids) I'd use this for a little brain teasers "Did you know--" kind of moment to maybe start each lesson with or a once a week reading of one of his topics in here, though younger kids would require some modification of the presentation. I like the broader historical information that makes math seem less only about numbers and more about the people who first discovered/used different types of math. THAT part I find very interesting. There are little short chapters with mathematical topics and often illustrations to go with them. Some are more complicated than others. The Evolution of Base Ten explanation was neat for us both. But, for example, the Transfinite Numbers topic baffled us both and the chapter on The Cycloid--The Helen of Geometry made our eyes glaze over even before we reached the end of the short chapter. Again-- I am not a mathematician or anything close to one, so that certainly skews my review. However, I know I'm not alone in having a somewhat checkered past with math. I do think this is a tough topic to make exciting (says the not-mathematics-major) and I respect the author's intent to highlight the history behind certain math concepts and the implications of others. I'm glad to have it, but it's not a cover-to-cover read or necessarily one that my daughter will end up using at all. But I like learning new things, so I'll probably read it myself one day.

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

The Joy of Mathematics: Discovering Mathematics All Around You Splashes Of Joy In The Cesspools Of Life [1992 PAPERBACK] Barbara Johnson (Author) Splashes Of Joy In The Cesspools Of Life [1992 Paperback] Barbara Johnson (Author) Splashes Of Joy In The Cesspools Of Life Discovering Wine: A Refreshingly Unfussy Beginner's Guide to Finding, Tasting, Judging, Storing, Serving, Cellaring, and, Most of All, Discovering Wine All Things Joyful All Things Lovely

Catholic Journal Color Doodle: First Communion Gifts for Girls in All Departments Confirmation Gifts for Girl in ... All Dep Catholic Devotional 2017 in all Dep Everyday Calculus: Discovering the Hidden Math All Around Us The Joy of Russian Piano Music (Joy Of...Series) The Joy of First Year Piano (Joy Of...Series) The Joy of Ballet Music: Piano Solo (Joy Of...Series) The Joy of Waltzes, Tangos and Polkas: Piano Solo (Joy Books (Music Sales)) The Joy of Smoking and Salt Curing: The Complete Guide to Smoking and Curing Meat, Fish, Game, and More (The Joy of Series) The Joy of Beethoven: Piano Solo (Joy Books (Music Sales)) The Joy of Home Distilling: The Ultimate Guide to Making Your Own Vodka, Whiskey, Rum, Brandy, Moonshine, and More (The Joy of Series) Hygge: The Danish Art of Living Happy, Finding the Joy in Simple Things and Escaping the Stresses of Modern Life (Hygge, Happiness, Finding Joy, Escaping Stress) Enough, Revised and Updated: Discovering Joy through Simplicity and Generosity Pumpkin Recipes Don't Have to Be Made Only Around Halloween!: Keep This Cookbook around All Year Long Philippians For You: Shine with joy as you live by faith (God's Word For You Book 18) Visual Aid: Stuff You've Forgotten, Things You Never Thought You Knew, and Lessons You Didn't Quite Get Around to Learning Unshakeable Trust: Find the Joy of Trusting God at All Times, in All Things Sound (Discovering Science) (Discovering Science) Discovering Old Buttons (Shire Discovering)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)