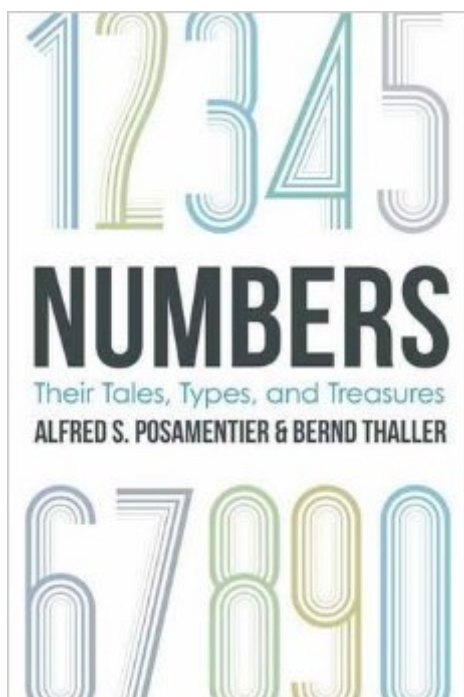


The book was found

Numbers: Their Tales, Types, And Treasures



Synopsis

Did you grow up thinking math is boring? It's time to reconsider. This book will teach you everything you ever wondered about numbers—and more. How and why did human beings first start using numbers at the dawn of history? Would numbers exist if we Homo sapiens weren't around to discover them? What's so special about weird numbers like pi and the Fibonacci sequence? What about rational, irrational, real, and imaginary numbers? Why do we need them? Two veteran math educators explain it all in ways even the most math phobic will find appealing and understandable. You'll never look at those squiggles on your calculator the same again.

Book Information

Paperback: 400 pages

Publisher: Prometheus Books (August 11, 2015)

Language: English

ISBN-10: 1633880303

ISBN-13: 978-1633880306

Product Dimensions: 6 x 1 x 9 inches

Shipping Weight: 12.6 ounces (View shipping rates and policies)

Average Customer Review: 3.0 out of 5 stars See all reviews (2 customer reviews)

Best Sellers Rank: #1,167,069 in Books (See Top 100 in Books) #150 in Books > Science & Math > Mathematics > Number Systems #227 in Books > Science & Math > Mathematics > Popular & Elementary > Counting & Numeration #1000 in Books > Science & Math > Mathematics > History

Customer Reviews

Numbers are everyday objects and at the same time a cultural achievement of extraordinary importance. And this is a delightful book about numbers! It describes so many different aspects, like the cultural history of counting and number notation, the psychology of the number sense, and the philosophy of math and numbers, and combines it with mathematical entertainment. This broad range is what sets it apart from other books about numbers. So everybody should find something interesting here. The book certainly assumes some general knowledge of elementary mathematics from high school. But it is really not difficult. For the most part, it is actually quite easy to read and provides rather surprising answers (e.g., why is it so difficult to learn to count? What is the connection between combinatorial counting and poetry? How to construct magic squares? Is the

golden ratio hidden in Egyptian pyramids?) I would recommend the book for everyone who seeks a more comprehensive understanding of numbers and their origin, their cultural, psychological and philosophical background, and feels attracted to beautiful number relationships like: $11 \times 11 = 121$, $111 \times 111 = 12321$, $1111 \times 1111 = 1234321$... (do you see the pattern?) Give it some time to sink in and it will be a very rewarding and entertaining experience. I really enjoyed it.

Boring

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

Numbers: Their Tales, Types, and Treasures Blood Types, Body Types And You (Revised & Expanded) Eat Right for Your Type Live Right for Your Type (4 blood types, 4 diets 4 blood types, 4 programs) LOTTERY NUMBERS: 7 Numbers That WIN Most Often Numbers: Their Occult Power and Mystic Virtues You Can Count on Monsters: The First 100 Numbers and Their Characters C I P R O (Ciprofloxacin): Treats Bacterial Infection and Certain Types of Urinary Tract Infection; Prevents Plague, Tularemia, and Anthrax of the skin or mouth, and may delay symptoms of Syphilis Wine: The Ultimate Educational Resource Of Red Wine, Types And Origin, Red Wine Selecting & Food Pairing And Tips On Wine Occasion Matching Beginner's Guide to Wine: Wine History, Grapes and Types, Pairing with Food and Other Wine Secrets Revealed (Wine Guide & Spirits) Electric Motors and Drives: Fundamentals, Types and Applications, 4th Edition Electric Motors and Drives: Fundamentals, Types and Applications When Cancer Hits Home: Cancer Treatment and Prevention Options for Breast, Colon, Lung, Prostate, and Other Common Types Dopamine Receptor Sub-Types: From Basic Sciences to Clinical Applications (Biomedical and Health Research, Vol. 19) (Biomedical and Health Research, V. 19) The Astrological Body Types Face, Form and Expression (Revised and Expanded Edition) The Wisdom of the Enneagram: The Complete Guide to Psychological and Spiritual Growth for the Nine Personality Types Cylinder Musical Box Technology: Including Makers, Types, Dating and Music Organic Homemade Lotion Recipes - For All Skin Types (The Best Lotion DIY Recipes): Lotion Making For Beginners (organic lawn care manual, organic skin care, beauty and the beast) Different Types of Fabrics Used At Homes: Knowing About Ikat, Mesh, Muslin and Velvet Fabrics Live Right 4 Your Type: 4 Blood Types, 4 Program -- The Individualized Prescription for Maximizing Health, Metabolism, and Vitality in Every Stage of Your Life Best Chicken Breeds: 12 Types of Hens that Lay Lots of Eggs, Make Good Pets, and Fit in Small Yards (Booklet)

[Dmca](#)