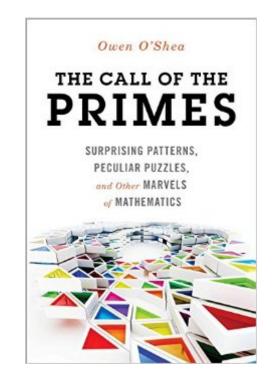
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# The Call Of The Primes: Surprising Patterns, Peculiar Puzzles, And Other Marvels Of Mathematics





## Synopsis

This sampler of entertaining mathematical diversions reveals the elegance and extraordinary usefulness of mathematics for readers who think they have no aptitude for the subject. If you like any kind of game at all, youâ <sup>™</sup>II enjoy the amazing mathematical puzzles and patterns presented here in straightforward terms that any layperson can understand. From magic squares and the mysterious qualities of prime numbers to Pythagorean triples, probability theory, the Fibonacci sequence, and more, the author shows that math can be fun while having some profound implications. Such ubiquitous mathematical entities as pi and the Fibonacci numbers are found throughout the natural world and are also the foundation of our technological civilization. By exploring the intriguing games presented here, youâ <sup>™</sup>II come away with a greater appreciation for the beauty and importance of these and many more math concepts. This is the perfect book for people who were turned off by math in school but now as adults wonder what they may have missed.

## **Book Information**

Paperback: 270 pages Publisher: Prometheus Books (March 29, 2016) Language: English ISBN-10: 1633881482 ISBN-13: 978-1633881488 Product Dimensions: 6 x 0.9 x 9 inches Shipping Weight: 12.8 ounces (View shipping rates and policies) Average Customer Review: 4.0 out of 5 stars Â See all reviews (1 customer review) Best Sellers Rank: #850,572 in Books (See Top 100 in Books) #283 in Books > Humor & Entertainment > Puzzles & Games > Math Games #15482 in Books > Science & Math > Mathematics

#### **Customer Reviews**

An introduction to recreational mathematics through chapters devoted to various mathematical constructs: the prime numbers, the Fibonacci sequence, the square root of -1, Ï, etc. The book is uneven, excellent in some places (the chapter on Pascal's triangle alone is worth the price of the book) but tending towards mathematical parlor tricks in others (how the first six triangular numbers figure in Abraham Lincoln's life) and containing a few too many typos. Still, a good introduction to some of the basic entities in math.

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