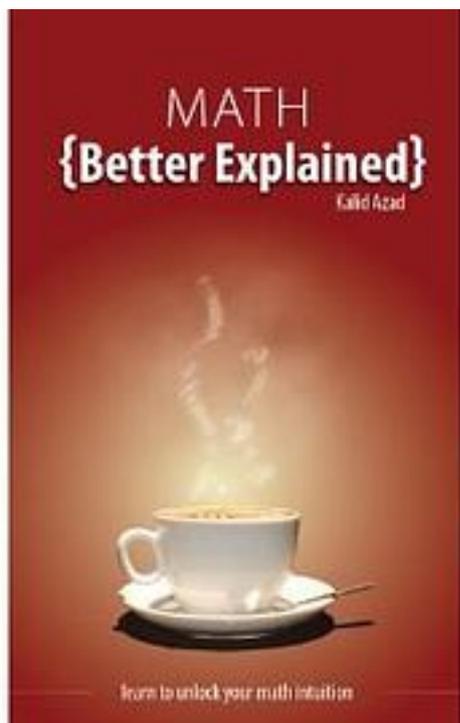


Math, Better Explained: Learn to Unlock Your Math Intuition



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著者:

出版者:<http://www.amazon.com>

出版时间:2011-6

装帧:kindle

isbn:9780672377556

"Math, Better Explained" is a clear, intuitive guide to math topics essential for high school, college and beyond. Whether you're a student, parent, or teacher, this book is your key to unlocking the aha! moments that make math truly click -- and make learning enjoyable.

The book intentionally avoids mindless definitions and focuses on building a deep, natural intuition so you can integrate the ideas into your everyday thinking. Its

explanations on the natural logarithm, imaginary numbers, exponents and the Pythagorean Theorem are among the most-visited in the world.

The topics in Math, Better Explained include:

1. Developing Math Intuition
2. The Pythagorean Theorem
3. Pythagorean Distance
4. Radians and Degrees
5. Imaginary Numbers
6. Complex Arithmetic
7. Exponential Functions & e
8. The Natural Logarithm (ln)
9. Interest Rates
10. Understanding Exponents
11. Euler's Formula
12. Introduction To Calculus

The book is written as the author wishes math was taught: with a friendly attitude, vivid illustrations and a focus on true understanding. Learn right, not rote!

Selected testimonials:

"I have several books on calculus (Calculus for Dummies, Math for the Millions, etc. etc. - never was able to read them) but your explanation is what I have needed all these years." - D. Hogg, Former Principal

"This is a great explanation! I am 49 years old and have never known what e is all about. It is thanks to your article that I get it and now can explain it to my son who is 13 years old..." - C. Dhaveji

"I've been following you for nearly two years...I find the intuitive approach to the subject and lucid writing unparalleled." - D. Ezell

About the Author

Kalid Azad graduated from Princeton University and has been writing professionally for over a decade, from chapters in the best-selling "How to Program" textbooks (from Deitel, Inc.) to technical whitepapers for Microsoft, Corp. Kalid has tutored math since high school (99% percentile for SAT/GRE/GMAT) and is enamored with finding the clearest, most intuitive insights on seemingly-complicated topics.

<http://www.amazon.com/Math-Better-Explained-Intuition-ebook/dp/B006J5L3VU>

作者介绍:

- 目录: 1. Developing Math Intuition
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非常有意思的书!

amazing! 这才是一本真正让人知道数学是什么的书，真希望初中高中时的课本是这样的！决定把它送给我未来的儿子了。

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回忆回忆初中数学

很有启发，以后再回想那些熟悉的概念时要尝试是否有更直观、直觉的理解，这种理解是超越知识和技巧的，例如在杨的普通物理讲课中就有体会

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书评

很值得读，网上有原版和中文翻译版本。本书是由一个博客整理而来。http://betterexplained.com/ 读了这本书，才知道复变函数为什么学不懂了。
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