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Discourse Analysis and the Study of Classroom Language and Literacy Events  
Good Math  
Mathmagicians  
Math Art  
Poker For Dummies  
You Are All I Need  
Poker Workbook: Math and Preflop  
The Complete Idiot's Guide to Calculus  
Girls in Pants: The Third Summer of the Sisterhood  
The Second Chance  
Invitation to Real Analysis  
A Book of Abstract Algebra  
The Mathematics of Love  
Hacking For Beginners  
Diophantine Geometry  
Poker Workbook for Math Geeks  
50 Challenging Algebra Problems (Fully Solved)  
Teach Yourself Physics  
The Long Tail  
The Second Summer of the Sisterhood  
A PhD Is Not Enough!  
How I Became a Quant  
The Complete Idiot's Guide to Algebra  
Infinite Powers  
The Moscow Puzzles  
IOS Auto Layout Demystified  
My Life as a Quant  
Solving Mathematical Problems  
Can You Solve My Problems?  
Introduction to Probability  
The Reasoned Schemer, second edition  
The Quants  
Real Analysis  
Professional WordPress  
The Perfect Thing  
So You Think You've Got Problems?  
The Math Gene  
The Fractional Laplacian  
Mathematicians in Love

Praise for *How I Became a Quant* "Led by two top-notch quants, Richard R. Lindsey and Barry Schachter, *How I Became a Quant* details the quirky world of quantitative analysis through stories told by some of today's most successful quants. For anyone who might have thought otherwise, there are engaging personalities behind all that number crunching!" - Ira Kawaller, Kawaller & Co. and the Kawaller Fund "A fun and fascinating read. This book tells the story of how academics, physicists, mathematicians, and other scientists became professional investors managing billions." -- David A. Krell, President and CEO, International Securities Exchange "How I Became a Quant should be must reading for all students with a quantitative aptitude. It provides fascinating examples of the dynamic career opportunities potentially open to anyone with the skills and passion for quantitative analysis." --Roy D. Henriksson, Chief Investment Officer, Advanced Portfolio Management "Quants"-- those who design and implement mathematical models for the pricing of

derivatives, assessment of risk, or prediction of market movements--are the backbone of today's investment industry. As the greater volatility of current financial markets has driven investors to seek shelter from increasing uncertainty, the quant revolution has given people the opportunity to avoid unwanted financial risk by literally trading it away, or more specifically, paying someone else to take on the unwanted risk. *How I Became a Quant* reveals the faces behind the quant revolution, offering you the chance to learn firsthand what it's like to be a quant today. In this fascinating collection of Wall Street war stories, more than two dozen quants detail their roots, roles, and contributions, explaining what they do and how they do it, as well as outlining the sometimes unexpected paths they have followed from the halls of academia to the front lines of an investment revolution.

**Good Math** Dell Books for Young Readers The second novel in the wildly popular #1 New York Times bestselling *Sisterhood of the Traveling Pants* series, from the author of *The*

*Whole Thing Together* and *The Here and Now*. With a bit of last summer's sand in the pockets, the *Traveling Pants* and the sisterhood who wears them—Lena, Tibby, Bridget, and Carmen—embark on their second summer together. *Pants = love. Love your pals. Love yourself. "Light and romantic."* —The New York Times "Fits like a favorite pair of pants." —USA Today "A great summer read." —The Sacramento Bee "As comfortable as an old pair of jeans." —Kirkus Reviews, Starred *Mathmagicians* Mariner Books Accessible but rigorous, this outstanding text encompasses all of the topics covered by a typical course in elementary abstract algebra. Its easy-to-read treatment offers an intuitive approach, featuring informal discussions followed by thematically arranged exercises. This second edition features additional exercises to improve student familiarity with applications. 1990 edition. *Math Art* Penguin This book is like educational Sudoku for Poker Players. Perfect to brush up on the mental math of poker on the

flight out to Las Vegas. The book starts by showing how to estimate your hand's value versus another. Then implied odds are worked on. Finally the idea of calculating your value versus an entire range of hands is taught. The book has hundreds of problems to practice on so that the mental math of poker becomes automatic and intuitive. Estimation techniques and shortcuts are taught so that you can do the right math at the table when you need it. The math is learned through repetition and this book has plenty of problems to practice on. [Poker For Dummies](#) Basic Books

Whether it is a distant lover or someone you see every day but can't confess to; whether it is a love that grows silently or a love that's not acceptable by society; whether it is a love that will never be yours or a love that is pure and untainted by jealousy-love will always find a way to survive, to make life more beautiful, more liveable. That's why we say, 'Love makes the world go round!' You Are All I Need is a collection of touching stories selected by Ravinder Singh to bring to the readers the myriad

facets of love. This book will make you laugh, cry, think and feel, all at the same time. It is an eclectic collection of love stories that will warm the cockles of your heart. [You Are All I Need](#) Dorling Kindersley Ltd

Auto Layout re-imagines the way developers create user interfaces. It provides a flexible and powerful system that describes how views and their content relate to each other and to the windows and superviews they occupy. In contrast to older design approaches, this technology offers incredible control over layout with a wider range of customization than frames, springs, and struts can express. In this guide, Erica Sadun, bestselling author of *The Core iOS 6 Developer's Cookbook* and *The Advanced iOS 6 Developer's Cookbook*, helps readers learn how to use Auto Layout effectively, even masterfully, by providing an abundance of examples alongside plenty of explanations and tips. Instead of struggling with class documentation, you learn in simple steps how the system works and why it's far more powerful than you first

imagined. You read about common design scenarios and discover best practices that make Auto Layout a pleasure rather than a chore to use. Sadun includes examples of non-obvious ways to use Auto Layout to build interactive elements, animations, and other features beyond what you might normally lay out in Interface Builder to help expand the reader's design possibilities. With this book you will learn The basic concepts that form the foundation of Auto Layout How to create clear and satisfiable rules of your layout, called constraints How to work effectively with the Interface Builder Layout What visual constraints look like, how to work with them, and how they are used in your projects How to debug constraints How to design interfaces when working with Auto Layout Effective solutions to the most common real-world problems and challenges Approximately 238 pages. For related content by author Erica Sadun, see *The Core iOS 6 Developer's Cookbook*, and *The Advanced iOS 6 Developer's Cookbook*. [Poker Workbook: Math and Preflop](#) Delacorte Press

From ancient mathematicians to modern trailblazers, join television legend Johnny Ball on an incredible and exciting adventure as he teaches you maths! Numbers are used in everyday life for many vital functions, from making scientific breakthroughs to equally dividing that last piece of pie. Mathematics need not be seen as a dull subject, and this book will help you see exactly that. Adding a fun and wonderful twist to regular modes of learning, Mathmagicians will give you puzzles to solve, conundrums to crack, and cool tricks to show off to friends. Using fascinating experiments, funky illustrations, and easy-to-follow language, the book narrates the story of how the field of mathematics developed, and shows you why the world cannot function without it. What makes Pi one of the weirdest numbers in the world? How can you weigh your head without chopping it off? How can you build your own cool sundial? Find answers to these questions and much more as you go about becoming a whizz with numbers. Flip through the bright and colourful pages of Mathmagicians to

discover how numbers enable us to explore, plan, and build just about everything. [The Complete Idiot's Guide to Calculus](#) Macmillan With the immediacy of today's NASDAQ close and the timeless power of a Greek tragedy, *The Quants* is at once a masterpiece of explanatory journalism, a gripping tale of ambition and hubris, and an ominous warning about Wall Street's future. In March of 2006, four of the world's richest men sipped champagne in an opulent New York hotel. They were preparing to compete in a poker tournament with million-dollar stakes, but those numbers meant nothing to them. They were accustomed to risking billions. On that night, these four men and their cohorts were the new kings of Wall Street. Muller, Griffin, Asness, and Weinstein were among the best and brightest of a new breed, the quants. Over the prior twenty years, this species of math whiz--technocrats who make billions not with gut calls or fundamental analysis but with formulas and high-speed computers--had usurped the testosterone-

fueled, kill-or-be-killed risk-takers who'd long been the alpha males the world's largest casino. The quants helped create a digitized money-trading machine that could shift billions around the globe with the click of a mouse. Few realized, though, that in creating this unprecedented machine, men like Muller, Griffin, Asness and Weinstein had sowed the seeds for history's greatest financial disaster. Drawing on unprecedented access to these four number-crunching titans, *The Quants* tells the inside story of what they thought and felt in the days and weeks when they helplessly watched much of their net worth vaporize--and wondered just how their mind-bending formulas and genius-level IQ's had led them so wrong, so fast. *Girls in Pants: The Third Summer of the Sisterhood* Routledge An in-depth look at the internals of the WordPress system. As the most popular blogging and content management platform available today, WordPress is a powerful tool. This exciting book goes beyond the basics and delves into the heart of the WordPress system, offering overviews of the

functional aspects of WordPress as well as plug-in and theme development. What is covered in this book?

WordPress as a Content Management System

Hosting Options

Installing WordPress Files

Database Configuration

Dashboard Widgets

Customizing the Dashboard

Creating and Managing Content

Categorizing Your Content

Working with Media

Comments and Discussion

Working with Users

Managing, Adding, Upgrading, and Using the Theme Editor

Working with Widgets

Adding and Managing New Plugins

Configuring WordPress

Exploring the Code

Configuring Key Files

wp-config.php file

Advanced wp-config Options

What's in the Core?

WordPress Codex and Resources

Understanding and customizing the Loop

Building A Custom Query

Complex Database Operations

Dealing With Errors

Direct Database Manipulation

Building Your Own Taxonomies

Plugin Packaging

Create a Dashboard Widget

Creating a Plugin Example

Publish to the Plugin Directory

Installing a Theme

Creating Your Own Theme

How and When to Use Custom Page Templates

How to Use

Custom Page Templates

Pushing Content from WordPress to Other Sites

Usability and Usability Testing

Getting Your Site Found

How Web Standards Get Your Data

Discovered Load

Balancing Your WordPress Site

Securing Your WordPress Site

Using WordPress in the Enterprise

Is WordPress Right for Your Enterprise?

and much more!

The Second Chance

Sterling New York

Thought you had it bad?

In this book, you will be: Imprisoned by a sadistic logician. Challenged to raise dogs from the dead. Trapped on a burning island. And much more besides . . . Everything is at stake in this compendium of more than 150 ingenious puzzles, selected to reveal the wonderful diversity of brainteasers that have confounded and intrigued solvers for the last thousand years. You'll need to pit your wits against probability problems, wrestle with wordplay, grapple with geometry and scrabble for survival. Along the way you will discover stories of whip-smart thinkers, eccentric novelists and a poodle with allegedly supernatural powers. You will absorb fascinating

and important mathematical ideas. Some solutions will rely on ingenuity, some will challenge you to spot hidden patterns, others call for extreme rationality. All will surprise, entertain and stretch your brain. Will you make it out with your puzzling pride intact?

**Invitation to Real Analysis**

Courier Corporation

Provides a microethnographic approach to the discourse analysis of classroom language and literacy events.

**A Book of Abstract Algebra**

Manthan M Desai

In *My Life as a Quant*, Emanuel Derman relives his exciting journey as one of the first high-energy particle physicists to migrate to Wall Street. Page by page, Derman details his adventures in this field—analyzing the incompatible personas of traders and quants, and discussing the dissimilar nature of knowledge in physics and finance. Throughout this tale, he also reflects on the appropriate way to apply the refined methods of physics to the hurly-burly world of markets.

*The Mathematics of Love*  
OUP Oxford

Let's face it- most students don't take calculus because they find it intellectually stimulating. It's not . . . at least for those who come up on the wrong side of the bell curve! There they are, minding their own business, working toward some non-science related degree, when . . . BLAM! They get next semester's course schedule in the mail, and first on the list is the mother of all loathed college courses . . . CALCULUS! Not to fear- The Complete Idiot's Guide to Calculus, Second Edition, like its predecessor, is a curriculum-based companion book created with this audience in mind. This new edition continues the tradition of taking the sting out of calculus by adding more explanatory graphs and illustrations and doubling the number of practice problems! By the time readers are finished, they will have a solid understanding (maybe even a newfound appreciation) for this useful form of math. And with any luck, they may even be able to make sense of their textbooks and teachers.

[Hacking For Beginners](#)  
Guardian Faber Publishing  
This is the captivating

story of mathematics' greatest ever idea: calculus. Without it, there would be no computers, no microwave ovens, no GPS, and no space travel. But before it gave modern man almost infinite powers, calculus was behind centuries of controversy, competition, and even death. Taking us on a thrilling journey through three millennia, professor Steven Strogatz charts the development of this seminal achievement from the days of Aristotle to today's million-dollar reward that awaits whoever cracks Reimann's hypothesis. Filled with idiosyncratic characters from Pythagoras to Euler, *Infinite Powers* is a compelling human drama that reveals the legacy of calculus on nearly every aspect of modern civilization, including science, politics, ethics, philosophy, and much besides.

Simon & Schuster  
How I Became a  
Quant  
John Wiley & Sons  
*Diophantine Geometry*  
American Mathematical Soc.

The worlds of visual art and mathematics beautifully unite in this spectacular volume by award-winning writer Stephen Ornes. He

explores the growing sensation of math art, presenting such pieces as a colorful crocheted representation of non-Euclidian geometry that looks like sea coral and a 65-ton, 28-foot-tall bronze sculpture covered in a space-filling curve. We learn the artist's story for every work, plus the mathematical concepts and equations behind the art.

*Poker Workbook for Math Geeks*  
John Wiley & Sons  
What happens when the bottlenecks that stand between supply and demand in our culture go away and everything becomes available to everyone? "The Long Tail" is a powerful new force in our economy: the rise of the niche. As the cost of reaching consumers drops dramatically, our markets are shifting from a one-size-fits-all model of mass appeal to one of unlimited variety for unique tastes. From supermarket shelves to advertising agencies, the ability to offer vast choice is changing everything, and causing us to rethink where our markets lie and how to get to them. Unlimited selection is revealing truths about what consumers want and how they want to get it, from DVDs at Netflix to



songs on iTunes to advertising on Google. However, this is not just a virtue of online marketplaces; it is an example of an entirely new economic model for business, one that is just beginning to show its power. After a century of obsessing over the few products at the head of the demand curve, the new economics of distribution allow us to turn our focus to the many more products in the tail, which collectively can create a new market as big as the one we already know. The Long Tail is really about the economics of abundance. New efficiencies in distribution, manufacturing, and marketing are essentially resetting the definition of what's commercially viable across the board. If the 20th century was about hits, the 21st will be equally about niches.

50 Challenging Algebra Problems (Fully Solved)  
No-Nonsense Books

These 50 challenging algebra problems involve applying a variety of algebra skills. The exercises come with a good range of difficulty from milder challenges to very hard problems. On the page following each problem you can find the

full solution with explanations. quadratic equations system of equations cross multiplying factoring and distributing the f.o.i.l. method roots and powers fractions and negative numbers slopes and y-intercepts of straight lines word problems applications

### **Teach Yourself Physics** CreateSpace

Mathematics is beautiful--and it can be fun and exciting as well as practical. Good Math is your guide to some of the most intriguing topics from two thousand years of mathematics: from Egyptian fractions to Turing machines; from the real meaning of numbers to proof trees, group symmetry, and mechanical computation. If you've ever wondered what lay beyond the proofs you struggled to complete in high school geometry, or what limits the capabilities of computer on your desk, this is the book for you. Why do Roman numerals persist? How do we know that some infinities are larger than others? And how can we know for certain a program will ever finish? In this fast-paced tour of modern and not-so-modern math, computer scientist Mark

Chu-Carroll explores some of the greatest breakthroughs and disappointments of more than two thousand years of mathematical thought. There is joy and beauty in mathematics, and in more than two dozen essays drawn from his popular "Good Math" blog, you'll find concepts, proofs, and examples that are often surprising, counterintuitive, or just plain weird. Mark begins his journey with the basics of numbers, with an entertaining trip through the integers and the natural, rational, irrational, and transcendental numbers. The voyage continues with a look at some of the oddest numbers in mathematics, including zero, the golden ratio, imaginary numbers, Roman numerals, and Egyptian and continuing fractions. After a deep dive into modern logic, including an introduction to linear logic and the logic-savvy Prolog language, the trip concludes with a tour of modern set theory and the advances and paradoxes of modern mechanical computing. If your high school or college math courses left you grasping for the inner meaning behind the

numbers, Mark's book will both entertain and enlighten you.

[The Long Tail](#) Simon and Schuster

Developed from celebrated Harvard statistics lectures, [Introduction to Probability](#) provides essential language and tools for understanding statistics, randomness, and uncertainty. The book explores a wide variety of applications and examples, ranging from coincidences and

paradoxes to Google PageRank and Markov chain Monte Carlo (MCMC). Additional application areas explored include genetics, medicine, computer science, and information theory. The print book version includes a code that provides free access to an eBook version. The authors present the material in an accessible style and motivate concepts using real-world examples. Throughout,

they use stories to uncover connections between the fundamental distributions in statistics and conditioning to reduce complicated problems to manageable pieces. The book includes many intuitive explanations, diagrams, and practice problems. Each chapter ends with a section showing how to perform relevant simulations and calculations in R, a free statistical software environment.

Best Sellers - Books :

- [Kindergarten, Here I Come!](#)
- [The Inmate: A Gripping Psychological Thriller](#)
- [Feel-good Productivity: How To Do More Of What Matters To You](#)
- [Reminders Of Him: A Novel](#)
- [Playground](#)
- [America's Cultural Revolution: How The Radical Left Conquered Everything](#)
- [Twisted Love \(twisted, 1\)](#)
- [Fahrenheit 451](#)
- [World Of Eric Carle, Around The Farm 30-button Animal Sound Book - Great For First Words - Pi Kids](#)
- [Are You There God? It's Me, Margaret. By Judy Blume](#)