

Numbers

"The how-to craze that swept the nation."--Cover subtitle.

Rogerson's Book of Numbers tells the stories behind our iconic numbers. It is based on a numerical array of virtues, spiritual attributes, gods, devils, sacred cities, powers, calendars, heroes, saints, icons and cultural symbols. It provides a dazzling mass of information for those intrigued by the many roles numbers play in folklore and popular culture, in music and poetry, and in the many religions, cultures and belief systems of our world. The stories unfold from millions to zero: from the number of the beast (666) to the seven deadly sins, the twelve signs of the zodiac to the four suits of a pack of cards. Along the way you will discover why Genghis Khan built a city of 108 towers, how Dante forged his Divine Comedy on the number eleven, and why thirteen is so unlucky in the west while fourteen is the number to avoid in China. Now available as a paperback, this is your pocket-book guide to the

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numerical mysteries of the universe.
Counting is as easy as 1... 2...
purple?... in this charming book of
numbers from the creators of the #1 New
York Times Best Sellers, *The Day the
Crayons Quit* and *The Day the Crayons
Came Home*. Poor Duncan can't catch a
break! First, his crayons go on strike.
Then, they come back home. Now his
favorite colors are missing once again!
Can you count up all the crayons that
are missing from his box? From the
creative minds behind the *The Day the
Crayons Quit* and *The Day the Crayons
Came Home* comes a colorful board book
introducing young readers to numbers.
Presents illustrations of objects
demonstrating the numbers from one to
ten, accompanied by the German words
for the object and each number.
Everyday Mathematics Made Simple
*Old and New Unsolved Problems in Plane
Geometry and Number Theory*
*Making up Numbers: A History of
Invention in Mathematics*
Count, Learn, Eat
*Searching for the Foundations of
Mathematical Thought*
Disasters by the Numbers

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Like his mother, Jem, when sixteen-year-old Adam looks in people's eyes he can see the dates of their deaths and now he sees the same date, six months in the future, in nearly everyone around him in the London of 2026.

Plane figurate numbers -- Space figurate numbers -- Multidimensional figurate members -- Areas of number theory including figurate numbers -- Fermat's polygonal number theorem.

A Top 25 CHOICE 2016 Title, and recipient of the CHOICE Outstanding Academic Title (OAT) Award. How much energy is released in ATP hydrolysis? How many mRNAs are in a cell? How genetically similar are two random people? What is faster, transcription or translation? Cell Biology by the Numbers explores these questions and dozens of others provid

NumbersChicken House

Fibonacci Numbers

A Number Book

Infinity

The Culture of Numbers---from 1,001 Nights to the Seven Wonders of the World

1 2 3 Numbers and Counting

Number Game 8

Victor Klee and Stan Wagon discuss some of the unsolved problems in number theory and geometry, many of which can be understood by readers with a very modest mathematical background. The presentation is organized around 24 central problems, many of which are accompanied by other, related

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problems. The authors place each problem in its historical and mathematical context, and the discussion is at the level of undergraduate mathematics. Each problem section is presented in two parts. The first gives an elementary overview discussing the history and both the solved and unsolved variants of the problem. The second part contains more details, including a few proofs of related results, a wider and deeper survey of what is known about the problem and its relatives, and a large collection of references. Both parts contain exercises, with solutions. The book is aimed at both teachers and students of mathematics who want to know more about famous unsolved problems.

Making up Numbers: A History of Invention in Mathematics offers a detailed but accessible account of a wide range of mathematical ideas. Starting with elementary concepts, it leads the reader towards aspects of current mathematical research. The book explains how conceptual hurdles in the development of numbers and number systems were overcome in the course of history, from Babylon to Classical Greece, from the Middle Ages to the Renaissance, and so to the nineteenth and twentieth centuries. The narrative moves from the Pythagorean insistence on positive multiples to the gradual acceptance of negative numbers, irrationals and complex numbers as essential tools in quantitative analysis. Within this chronological framework, chapters are organised thematically, covering a variety of topics and contexts: writing and solving equations, geometric construction, coordinates and complex numbers, perceptions of 'infinity' and its permissible uses in

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mathematics, number systems, and evolving views of the role of axioms. Through this approach, the author demonstrates that changes in our understanding of numbers have often relied on the breaking of long-held conventions to make way for new inventions at once providing greater clarity and widening mathematical horizons. Viewed from this historical perspective, mathematical abstraction emerges as neither mysterious nor immutable, but as a contingent, developing human activity. Making up Numbers will be of great interest to undergraduate and A-level students of mathematics, as well as secondary school teachers of the subject. In virtue of its detailed treatment of mathematical ideas, it will be of value to anyone seeking to learn more about the development of the subject.

The perfect antidote to numbers-phobia, this clear, concise guide explains everything you need to know about arithmetic, fractions, statistics, probability, algebra and geometry. We all use numbers every day, yet many people are uncomfortable with them, finding them daunting and difficult. Others treat numbers as a practical tool they can handle quite well, while failing to appreciate their most amazing qualities. This book is the antidote to number-phobia. As with learning to swim, you'll never look back: these are skills you'll use for the rest of your life. If you think you're good with numbers already, you'll soon discover what you've been missing: the endless fascination and beauty of numbers, and – at the more practical level – a whole range of techniques and shortcuts you never knew existed. Mastering Numbers brings the subject to life,

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replacing the atmosphere of the classroom with the wonder of the magician's workshop. In learning to enjoy numbers, we discover a multitude of practical skills – everything from understanding statistics and the odds gamblers face to the interest rates on savings and ways to maximise your returns. Never again need you flounder in a business meeting or an encounter with your bank manager – and if the chance arises to chat to him more casually, you could impress with stories about pi, prime numbers, Fermat's theorem, and much else besides. Full of enjoyable exercises, puzzles, demonstrations and self-testing interludes, this is a book to instruct and give pleasure.

Discover a world filled with exciting fruits and vegetables in *Edible Numbers*, the bright, bold follow-up to *Edible Colors*. Juicy apples! Plump, ripe pears! Twisted mushrooms! Counting your way through the farmer's market has never been so much fun. This simple concept counting book will leave your mouth watering as you count from one to twelve with a kaleidoscope of tasty produce. Readers will learn about counting, variety, and color through the detailed, crisp photographs of homegrown and farmer's market fruits and vegetables! Inspire picky eaters of all ages with a book that shows how familiar tasty foods can look very different, and new foods can be similar to things they've already tried.

Number Theory I

An Introduction to Christian Latin. Teacher manual
Fundamental Problems, Ideas and Theories

Handbook of Number Theory II

Strategies for Teaching Whole Number Computation

Differentiate problem solving in your classroom using effective, research-based strategies. The problem-solving mini-lesson guides teachers in how to teach differentiated lessons. The student activity sheet features a problem tiered at three levels.

*The first comprehensive survey of mathematics' most fascinating number sequences Fibonacci and Lucas numbers have intrigued amateur and professional mathematicians for centuries. This volume represents the first attempt to compile a definitive history and authoritative analysis of these famous integer sequences, complete with a wealth of exciting applications, enlightening examples, and fun exercises that offer numerous opportunities for exploration and experimentation. The author has assembled a myriad of fascinating properties of both Fibonacci and Lucas numbers—as developed by a wide range of sources—and catalogued their applications in a multitude of widely varied disciplines such as art, stock market investing, engineering, and neurophysiology. Most of the engaging and delightful material here is easily accessible to college and even high school students, though advanced material is included to challenge more sophisticated Fibonacci enthusiasts. A historical survey of the development of Fibonacci and Lucas numbers, biographical sketches of intriguing personalities involved in developing the subject, and illustrative examples round out this thorough and amusing survey. Most chapters conclude with numeric and theoretical exercises that do not rely on long and tedious proofs of theorems. Highlights include: * Balanced blend of theory and real-world applications * Excellent reference material for student reports and projects * User-friendly, informal, and entertaining writing style * Historical interjections and short*

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*biographies that add a richer perspective to the topic * Reference sections providing important symbols, problemsolutions, and fundamental properties from the theory of numbersand matrices Fibonacci and Lucas Numbers with Applications providesmathematicians with a wealth of reference material in oneconvenient volume and presents an in-depth and entertainingresource for enthusiasts at every level and from any background.*

The companion to the hit CBS crime series Numb3rs presents the fascinating way mathematics is used to fight real-life crime Using the popular CBS prime-time TV crime series Numb3rs as a springboard, Keith Devlin (known to millions of NPR listeners as the Math Guy on NPR's Weekend Edition with Scott Simon) and Gary Lorden (the principal math advisor to Numb3rs) explain real-life mathematical techniques used by the FBI and other law enforcement agencies to catch and convict criminals. From forensics to counterterrorism, the Riemann hypothesis to image enhancement, solving murders to beating casinos, Devlin and Lorden present compelling cases that illustrate how advanced mathematics can be used in state-of-the-art criminal investigations.

A clear, practical, first-of-its-kind guide to communicating and understanding numbers and data—from bestselling business author Chip Heath. How much bigger is a billion than a million? Well, a million seconds is twelve days. A billion seconds is...thirty-two years. Understanding numbers is essential—but humans aren't built to understand them. Until very recently, most languages had no words for numbers greater than five—anything from six to infinity was known as "lots." While the numbers in our world have gotten increasingly complex, our brains are stuck in the past. How can we translate millions and billions and milliseconds and nanometers into things we can comprehend and use? Author Chip Heath has excelled at teaching others about making

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ideas stick and here, in Making Numbers Count, he outlines specific principles that reveal how to translate a number into our brain's language. This book is filled with examples of extreme number makeovers, vivid before-and-after examples that take a dry number and present it in a way that people click in and say "Wow, now I get it!" You will learn principles such as: -SIMPLE PERSPECTIVE CUES: researchers at Microsoft found that adding one simple comparison sentence doubled how accurately users estimated statistics like population and area of countries. -VIVIDNESS: get perspective on the size of a nucleus by imagining a bee in a cathedral, or a pea in a racetrack, which are easier to envision than "1/100,000th of the size of an atom." -CONVERT TO A PROCESS: capitalize on our intuitive sense of time (5 gigabytes of music storage turns into "2 months of commutes, without repeating a song"). -EMOTIONAL MEASURING STICKS: frame the number in a way that people already care about ("that medical protocol would save twice as many women as curing breast cancer"). Whether you're interested in global problems like climate change, running a tech firm or a farm, or just explaining how many Cokes you'd have to drink if you burned calories like a hummingbird, this book will help math-lovers and math-haters alike translate the numbers that animate our world—allowing us to bring more data, more naturally, into decisions in our schools, our workplaces, and our society.

The Book of Numbers

Elements of Number Theory

A Brain for Numbers

Making Numbers Count

The Numbers Behind NUMB3RS

Operations in Base Ten Leveled Problem: Addition--Favorite Numbers

Through error analysis and targeted instruction, you can

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uncover students' misconceptions in addition, subtraction, multiplication, and division and help students understand and correct their own mistakes!

To be used for a reading course or as a supplemental text for a course in number theory.

A must-have board book for Anne of Green Gables fans, with charming, hand-embroidered illustrations. Iconic moments from the beloved L.M. Montgomery classic are celebrated in this adorable concept book. Walk along with Anne as she goes on a nature walk, counting trees, flowers, clouds and friends! The path Anne takes is based on the description of Anne's walk to school in Anne of Green Gables. Each scene has multiple counting opportunities, with simple text and tactile, gorgeous works of art created from cut fabric and embroidery. Part of a series of Anne concept books, Anne's Numbers is a perfect way to introduce future fans to this winning character.

A New York Times bestselling bedtime story with a math twist from Danica McKellar (well-known for her roles on The Wonder Years and The West Wing, and acclaimed author of multiple popular math books)--which sneaks in secret counting concepts on each page to help make your child smarter This deceptively simple bedtime book, the first in the McKellar Math line, gives your child the building blocks for math success. As children say goodnight to the objects all around them--three wheels on a tricycle, four legs on a cat--they will connect with the real numbers in their world while creating cuddly memories, night after night. Actress, math whiz, and New York Times bestselling author Danica McKellar uses her proven math success to show children that loving numbers is as easy as 1, 2, 3. "The joys of counting combine with pretty art and homage to Goodnight Moon." --Kirkus "McKellar brings her enthusiasm for mathematics to a younger crowd in this gentle and well-

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executed counting book." --Publishers Weekly "A similarly simple, quiet feel as Margaret Wise Brown's iconic Goodnight Moon...there is a lot to count on." -Booklist "A winner for bedtimes or storytimes focusing on counting." --School Library Journal

How to Craze That Swept the Nation

Prima Latina

A Mind for Numbers

The Biology of the Number Instinct

The Penguin Dictionary of Curious and Interesting Numbers

My Very First Book of Numbers

NATIONAL BESTSELLER • “More impressive than all but a few novels published so far this decade . . . a wheeling meditation on the wired life, on privacy, on what being

human in the age of binary code might mean . . . [Joshua]

Cohen, all of thirty-four, emerges as a major American

writer.”—The New York Times NAMED ONE OF THE TEN

BEST BOOKS OF THE YEAR BY VULTURE AND ONE OF

THE BEST BOOKS OF THE YEAR BY NPR AND THE

WALL STREET JOURNAL “Book of Numbers . . . is

shatteringly powerful. I cannot think of anything by anyone

in [Cohen’s] generation that is so frighteningly relevant and

composed with such continuous eloquence. There are moments

in it that seem to transcend our impasse.”—Harold Bloom

The enigmatic billionaire founder of Tetration, the world’s

most powerful tech company, hires a failed novelist, Josh

Cohen, to ghostwrite his memoirs. The mogul, known as

Principal, brings Josh behind the digital veil, tracing the rise

of Tetration, which started in the earliest days of the Internet

by revolutionizing the search engine before venturing into

smartphones, computers, and the surveillance of American

citizens. Principal takes Josh on a mind-bending world tour

from Palo Alto to Dubai and beyond, initiating him into the secret pretext of the autobiography project and the life-or-death stakes that surround its publication. Insider tech exposé, leaked memoir-in-progress, international thriller, family drama, sex comedy, and biblical allegory, Book of Numbers renders the full range of modern experience both online and off. Embodying the Internet in its language, it finds the humanity underlying the virtual. Featuring one of the most unforgettable characters in contemporary fiction, Book of Numbers is an epic of the digital age, a triumph of a new generation of writers, and one of those rare books that renew the idea of what a novel can do. Praise for Book of Numbers

“The Great American Internet Novel is here. . . . Book of Numbers is a fascinating look at the dark heart of the Web. . . . A page-turner about life under the veil of digital surveillance . . . one of the best novels ever written about the Internet.”—Rolling Stone

“A startlingly talented novelist.”—The Wall Street Journal

“Remarkable . . . dazzling . . . Cohen’s literary gifts . . . suggest that something is possible, that something still might be done to safeguard whatever it is that makes us human.”—Francine Prose, The New York Review of Books

The study of mathematical cognition and the ways in which the ideas of space, time and number are encoded in brain circuitry has become a fundamental issue for neuroscience. How such encoding differs across cultures and educational level is of further interest in education and neuropsychology. This rapidly expanding field of research is overdue for an interdisciplinary volume such as this, which deals with the neurological and psychological foundations of human numeric capacity. A uniquely integrative work, this volume

provides a much needed compilation of primary source material to researchers from basic neuroscience, psychology, developmental science, neuroimaging, neuropsychology and theoretical biology. The first comprehensive and authoritative volume dealing with neurological and psychological foundations of mathematical cognition Uniquely integrative volume at the frontier of a rapidly expanding interdisciplinary field Features outstanding and truly international scholarship, with chapters written by leading experts in a variety of fields

Specially created to support early years teaching, this beautiful new words and pictures book is perfect for children learning to read. As young readers turn the pages, they will have lots of opportunities to: practice counting 1 to 20; understand more or less; practice adding and subtracting; solve problems including doubling, halving, and sharing.

"...the great feature of the book is that anyone can read it without excessive head scratching... You'll find plenty here to keep you occupied, amused, and informed. Buy, dip in, wallow." -IAN STEWART, NEW SCIENTIST "...a delightful look at numbers and their roles in everything from language to flowers to the imagination." -SCIENCE NEWS "...a fun and fascinating tour of numerical topics and concepts. It will have readers contemplating ideas they might never have thought were understandable or even possible." -WISCONSIN BOOKWATCH "This popularization of number theory looks like another classic." -LIBRARY JOURNAL

*Lessons on Number, as Given in a Pestalozzian School
Using Error Analysis for Intervention and Assessment
Cell Biology by the Numbers
Numbers*

The Crayons' Book of Numbers

The culture of numbers from 1001 Nights to the Seven Wonders of the World

This handbook focuses on some important topics from Number Theory and Discrete Mathematics. These include the sum of divisors function with the many old and new issues on Perfect numbers; Euler's totient and its many facets; the Möbius function along with its generalizations, extensions, and applications; the arithmetic functions related to the divisors or the digits of a number; the Stirling, Bell, Bernoulli, Euler and Eulerian numbers, with connections to various fields of pure or applied mathematics. Each chapter is a survey and can be viewed as an encyclopedia of the considered field, underlining the interconnections of Number Theory with Combinatorics, Numerical mathematics, Algebra, or Probability Theory. This reference work will be useful to specialists in number theory and discrete mathematics as well as mathematicians or scientists who need access to some of these results in other fields of research. An engineering professor who started out doing poorly in mathematical and technical subjects in school offers tools, tips and techniques to learning the creative and analytical thought processes that will lead to achievement in math and science. Original. Provides information on numbers and what makes particular ones noteworthy

Although Cheryl Lowes Latina Christiana program has been widely hailed for its easy to use format and student friendly layout, some parents asked us for something they could use with their young elementary children. So, we gathered together our

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years of experience with young Latin scholars and created Prima Latina, an introductory Latin course for students in kindergarten through fourth grades. Prima Latina was developed for young children who are still becoming familiar with English grammar and wish to learn Latin at a slower pace. The program provides 25 lessons, each including a grammar skill, 5 vocabulary words with corresponding English derivatives, a practical Latin phrase, and one line of a prayer that is learned in totality over five lessons. The exercises that accompany each lesson are thorough and provide constant review of materials learned throughout the course. After each five lessons, a review chapter summarizes the material covered and provides a keyed test to insure mastery. With grammar lessons appropriate for primary grades and an easy to read two color format, Prima Latina is the perfect choice for those who would like to start Latin early and lay the foundation of a rigorous language arts program. Prima Latina was written to transition directly into Latina Christiana allowing students to complete an entire Latin sequence without missing important concepts or vocabulary. Prima Latina is accompanied by an audio CD which includes pronunciation direction for each lesson and four beautiful hymns from Lingua Angelica. Because Latina Christiana I Flash Cards include every word in Prima Latina, they are an ideal study aid and a great investment for students who intend to continue on with Latina Christiana. Prima uses a clear and systematic format to introduce Latin to young students. It teaches important English and Latin grammar concepts as well as vocabulary, sayings, prayers, hymns, and constellation. Some of the

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material covered in Prima is:

Figurate Numbers

Paint by Number

Num8ers

20 Hungry Piggies

A Novel

Anne's Numbers

Fifteen-year-old Jem knows when she looks at someone the exact date they will die, so she avoids relationships and tries to keep out of the way, but when she meets a boy named Spider and they plan a day out together, they become more involved than either of them had planned.

THE STORIES BEHIND OUR ICONIC NUMBERS

Rogerson's *Book of Numbers* is based on a numerical array of virtues, spiritual attributes, gods, devils, sacred cities, powers, calendars, heroes, saints, icons, and cultural symbols. It provides a dazzling mass of information for those intrigued by the many roles numbers play in folklore and popular culture, in music and poetry, and in the many religions, cultures, and belief systems of our world. The stories unfold from millions to zero: from the number of the beast (666) to the seven deadly sins; from the twelve signs of the zodiac to the four suits of a deck of cards. Along the way, author Barnaby Rogerson will show you why Genghis Khan built a city of 108 towers, how Dante forged his *Divine Comedy* on the number eleven, and why thirteen is so unlucky in the West whereas fourteen is the number to avoid in China.

Since their discovery hundreds of years ago, people have been fascinated by the wondrous properties of

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Fibonacci numbers. Being of mathematical significance in their own right, Fibonacci numbers have had an impact on areas like art and architecture, and their traces can be found in nature and even the behavior of the stock market. Starting with the basic properties of Fibonacci numbers, the present book explores their relevance in number theory, the theory of continued fractions, geometry and approximation theory. Rather than giving a complete account of the subject, a few chosen examples are treated exhaustively. They not only reveal the bearing of Fibonacci numbers on mathematics, but also provide very readable marvels of mathematical reasoning. This book is the translation of the 6th Russian edition (the first edition appeared in the early fifties and became a standard source of information on the subject).

Learning to count from one to ten is fun as young readers match fruits with the correct number of black squares.

Edible Numbers

A Book of Infographics

Fibonacci and Lucas Numbers with Applications

Solving Crime with Mathematics

Rogerson's Book of Numbers

Book of Numbers

Clear, detailed exposition that can be understood by readers with no background in advanced mathematics. More than 200 problems and full solutions, plus 100 numerical exercises. 1949 edition.

Since the day her mother died, Jem has known

about the numbers. When she looks in someone's eyes, she can see the date they will die. Knowing that nothing lasts forever, she shuts out relationships - until another outsider, Spider, manages to penetrate her spiky shell. Suddenly Jem's world seems brighter. But on a trip to London, she foresees a chain of events that will explode their lives forever. In the queue for the London Eye, everyone has the same number in their eyes. Right here, right now, their numbers are up. Something terrible is going to happen... Shortlisted for the Waterstone's Children's Book Prize.

How our intuitive understanding of numbers is deeply rooted in our biology, traceable through both evolution and development. Humans' understanding of numbers is intuitive. Infants are able to estimate and calculate even before they learn the words for numbers. How have we come to possess this talent for numbers? In *A Brain for Numbers*, Andreas Nieder explains how our brains process numbers. He reports that numerical competency is deeply rooted in our biological ancestry; it can be traced through both the evolution of our species and the development of our individual minds. It is not, as it has been traditionally explained, based on our ability to use language. We owe our symbolic mathematical skills to the nonsymbolic numerical abilities that we inherited from our ancestors. The principles of mathematics, Nieder tells us, are reflections of

the innate dispositions wired into the brain. Nieder explores how the workings of the brain give rise to numerical competence, tracing flair for numbers to dedicated “number neurons” in the brain. Drawing on a range of methods including brain imaging techniques, behavioral experiments, and twin studies, he outlines a new, integrated understanding of the talent for numbers. Along the way, he compares the numerical capabilities of humans and animals, and discusses the benefits animals reap from such a capability. He shows how the neurobiological roots of the brain's nonverbal quantification capacity are the evolutionary foundation of more elaborate numerical skills. He discusses how number signs and symbols are represented in the brain; calculation capability and the “neuromythology” of mathematical genius; the “start-up tools” for counting and developmental of dyscalculia (a number disorder analogous to the reading disorder dyslexia); and how the brain processes the abstract concept of zero.

This undergraduate textbook provides an elegant introduction to the arithmetic of quadratic number fields, including many topics not usually covered in books at this level. Quadratic fields offer an introduction to algebraic number theory and some of its central objects: rings of integers, the unit group, ideals and the ideal class group. This textbook provides solid grounding for

further study by placing the subject within the greater context of modern algebraic number theory. Going beyond what is usually covered at this level, the book introduces the notion of modularity in the context of quadratic reciprocity, explores the close links between number theory and geometry via Pell conics, and presents applications to Diophantine equations such as the Fermat and Catalan equations as well as elliptic curves. Throughout, the book contains extensive historical comments, numerous exercises (with solutions), and pointers to further study. Assuming a moderate background in elementary number theory and abstract algebra, Quadratic Number Fields offers an engaging first course in algebraic number theory, suitable for upper undergraduate students.

Mastering Numbers

Numbers in German

How to Excel at Math and Science (even If You Flunked Algebra)

Quadratic Number Fields

The Art and Science of Communicating Numbers

Goodnight, Numbers

Nearly everyone has heard about the little piggy that went to the market and the one that stayed home—but there's a lot more to the story! 20 Hungry Piggies completes the tale while, unbeknownst to the reader,

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teaching an important math concept at the same time. There are many counting books that deal with cardinal numbers (1,2,3,etc), but this book teaches ordinal numbers as well—an important part of the kindergarten math curriculum. As an added bonus, children will have a great time trying to find the hidden wolf and hidden numbers in each spread.

A unified survey of both the status quo and the continuing trends of various branches of number theory. Motivated by elementary problems, the authors present today's most significant results and methods. Topics covered include non-Abelian generalisations of class field theory, recursive computability and Diophantine equations, zeta- and L-functions. The book is rounded off with an overview of the major conjectures, most of which are based on analogies between functions and numbers, and on connections with other branches of mathematics such as analysis, representation theory, geometry and algebraic topology.

An amazing look at Earth's natural disasters as seen through numbers,

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facts, and stunning infographics from Caldecott Honor-winning author-illustrator Steve Jenkins! From Caldecott Honor-winning author-illustrator Steve Jenkins comes an in-depth look at the world's natural disasters, broken down into four distinct categories: earth, weather, life, and space. From timelines of causes and outcomes of each disaster, graphs highlighting humans' effect on the earth, and a text teeming with fresh, unexpected, and accurate information ready for readers to easily devour, Disasters by the Numbers is unmatched and sure to wow fans old and new.

Space, Time and Number in the Brain