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Abstract Algebra: An Introduction is set apart by its thematic development and organization. The chapters are organized around two themes: arithmetic and congruence. Each theme is developed first for the integers, then for polynomials, and finally for rings and groups. This enables students to see where many abstract concepts come from, why they are important, and how they relate to one another. New to this edition is a groups first option that enables those who prefer to cover groups before rings to do so easily. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Includes Part 1, Number 2: Books and Pamphlets, Including Serials and Contributions to Periodicals July - December) When was the last time you actually looked forward to reading a textbook? With "Speak Up", thousands of students have been doing just that -- getting more out of their speech courses and having fun while doing it. It's a different kind of textbook, combining

great writing and examples with more than 500 hand-drawn illustrations that bring speechmaking to life. It's all designed to help you ace the course and prepare you to speak effectively on campus, on the job, and beyond. -- From publisher's description. A comprehensive guide to effective participation in the public debate about our most indispensable right: freedom of expression Encouraging readers to think critically about freedom of speech and expression and the diverse critical perspectives that challenge the existing state of the law, this text provides a comprehensive analysis of the historical and legal contexts of the First Amendment, from its early foundations all the way to censorship on the Internet. Throughout the book, authors Douglas M. Fraleigh and Joseph S. Tuman use the "Marketplace of Ideas" metaphor to help readers visualize a world where the exchange of ideas is relatively unrestrained and self-monitored. The text provides students with the opportunity to read significant excerpts of landmark decisions and to think critically about the issues and controversies raised in these cases. Students will appreciate the treatment of contemporary issues, including free speech in a post-9/11 world, free expression in cyberspace, and First Amendment rights on college campuses. Features: Demystifies free speech law, encouraging readers to grapple with the complexities of significant ethical and legal issues Sparks student interest in "big picture"

issues while simultaneously covering important foundational material, including incitement, fighting words, true threats, obscenity, indecency, child pornography, hate speech, time place and manner restrictions, symbolic expression, restrictions on the Internet, and terrorism. Includes significant excerpts from landmark freedom of expression cases, including concurring or dissenting opinions where applicable, to help students become active learners of free expression rights Offers critical analysis and alternative perspectives on free expression doctrines to demonstrate that existing doctrine is not necessarily ideal or immutable Includes a global perspective on free expression including a chapter on international and comparative perspectives that helps students see how the values of different cultures influence judicial decisions Best-selling guide to the inner workings of the Linux operating system with over 50,000 copies sold since its original release in 2014. Linux for the Superuser Unlike some operating systems, Linux doesn't try to hide the important bits from you—it gives you full control of your computer. But to truly master Linux, you need to understand its internals, like how the system boots, how networking works, and what the kernel actually does. In this third edition of the bestselling How Linux Works, author Brian Ward peels back the layers of this well-loved operating system to make Linux internals accessible. This edition has

been thoroughly updated and expanded with added coverage of Logical Volume Manager (LVM), virtualization, and containers. You'll learn: How Linux boots, from boot loaders to init (systemd) How the kernel manages devices, device drivers, and processes How networking, interfaces, firewalls, and servers work How development tools work and relate to shared libraries How to write effective shell scripts You'll also explore the kernel and examine key system tasks inside user-space processes, including system calls, input and output, and filesystem maintenance. With its combination of background, theory, real-world examples, and thorough explanations, *How Linux Works, 3rd Edition* will teach you what you need to know to take control of your operating system. **NEW TO THIS EDITION:** Hands-on coverage of the LVM, journald logging system, and IPv6 Additional chapter on virtualization, featuring containers and cgroups Expanded discussion of systemd Covers systemd-based installations Considered a classic by many, *A First Course in Abstract Algebra* is an in-depth, introductory text which gives students a firm foundation for more specialized work by emphasizing an understanding of the nature of algebraic structures. The Sixth Edition continues its tradition of teaching in a classical manner, while integrating field theory and new exercises. Fraleigh and Bearegard's text is known for its clear presentation and writing style, mathematical appropriateness, and overall usability. Its inclusion of calculus-related

examples, true/false problems, section summaries, integrated applications, and coverage of C_n make it a superb text for the sophomore or junior-level linear algebra course. This Third Edition retains the features that have made it successful over the years, while addressing recent developments of how linear algebra is taught and learned. Key concepts are presented early on, with an emphasis on geometry. KEY TOPICS : Vectors, Matrices, and Linear Systems; Dimension, Rank, and Linear Transformations; Vector Spaces; Determinants; Eigenvalues and Eigenvectors; Orthogonality; Change of Basis; Eigenvalues: Further Applications and Computations; Complex Scalars; Solving Large Linear Systems MARKET: For all readers interested in linear algebra. The only book to provide a unified view of the interplay between computational number theory and cryptography Computational number theory and modern cryptography are two of the most important and fundamental research fields in information security. In this book, Song Y. Yang combines knowledge of these two critical fields, providing a unified view of the relationships between computational number theory and cryptography. The author takes an innovative approach, presenting mathematical ideas first, thereupon treating cryptography as an immediate application of the mathematical concepts. The book also presents topics from number theory, which are relevant for applications in public-key cryptography, as well as modern topics, such as coding and lattice

based cryptography for post-quantum cryptography. The author further covers the current research and applications for common cryptographic algorithms, describing the mathematical problems behind these applications in a manner accessible to computer scientists and engineers. Makes mathematical problems accessible to computer scientists and engineers by showing their immediate application Presents topics from number theory relevant for public-key cryptography applications Covers modern topics such as coding and lattice based cryptography for post-quantum cryptography Starts with the basics, then goes into applications and areas of active research Geared at a global audience; classroom tested in North America, Europe, and Asia Includes exercises in every chapter Instructor resources available on the book's Companion Website Computational Number Theory and Modern Cryptography is ideal for graduate and advanced undergraduate students in computer science, communications engineering, cryptography and mathematics. Computer scientists, practicing cryptographers, and other professionals involved in various security schemes will also find this book to be a helpful reference. "An introduction to public speaking that's smart, compelling, fun, and affordable, Speak Up offers great writing and examples, strong coverage of course topics, practical guidelines for creating effective presentations, and hundreds of custom-drawn illustrations that bring speech concepts to life. This new edition

adapts *Speak Up* to the emerging world of virtual meetings, vlogs, digital platforms, and e-learning with new coverage throughout that helps students develop and deliver presentations online. *Speak Up* takes advantage of the media by integrating speech video and assessment right into the book, modeling techniques and helping students apply their knowledge to their own speeches. Access is automatic and includes more than 200 video clips, the largest library available. Even better, students get all of this at less than half the price of competing texts,"--Amazon.com. It's easy to capture packets with Wireshark, the world's most popular network sniffer, whether off the wire or from the air. But how do you use those packets to understand what's happening on your network? Updated to cover Wireshark 2.x, the third edition of *Practical Packet Analysis* will teach you to make sense of your packet captures so that you can better troubleshoot network problems. You'll find added coverage of IPv6 and SMTP, a new chapter on the powerful command line packet analyzers tcpdump and TShark, and an appendix on how to read and reference packet values using a packet map. *Practical Packet Analysis* will show you how to:

- Monitor your network in real time and tap live network communications
- Build customized capture and display filters
- Use packet analysis to troubleshoot and resolve common network problems, like loss of connectivity, DNS issues, and slow speeds
- Explore modern exploits and

malware at the packet level -Extract files sent across a network from packet captures -Graph traffic patterns to visualize the data flowing across your network -Use advanced Wireshark features to understand confusing captures -Build statistics and reports to help you better explain technical network information to non-techies No matter what your level of experience is, *Practical Packet Analysis* will show you how to use Wireshark to make sense of any network and get things done. Completely revised and updated, this best-selling introduction to programming in JavaScript focuses on writing real applications. JavaScript lies at the heart of almost every modern web application, from social apps like Twitter to browser-based game frameworks like Phaser and Babylon. Though simple for beginners to pick up and play with, JavaScript is a flexible, complex language that you can use to build full-scale applications. This much anticipated and thoroughly revised third edition of *Eloquent JavaScript* dives deep into the JavaScript language to show you how to write beautiful, effective code. It has been updated to reflect the current state of JavaScript and web browsers and includes brand-new material on features like class notation, arrow functions, iterators, async functions, template strings, and block scope. A host of new exercises have also been added to test your skills and keep you on track. As with previous editions, Haverbeke continues to teach through extensive examples and

immerses you in code from the start, while exercises and full-chapter projects give you hands-on experience with writing your own programs. You start by learning the basic structure of the JavaScript language as well as control structures, functions, and data structures to help you write basic programs. Then you'll learn about error handling and bug fixing, modularity, and asynchronous programming before moving on to web browsers and how JavaScript is used to program them. As you build projects such as an artificial life simulation, a simple programming language, and a paint program, you'll learn how to:

- Understand the essential elements of programming, including syntax, control, and data
- Organize and clarify your code with object-oriented and functional programming techniques
- Script the browser and make basic web applications
- Use the DOM effectively to interact with browsers
- Harness Node.js to build servers and utilities

Isn't it time you became fluent in the language of the Web? * All source code is available online in an interactive sandbox, where you can edit the code, run it, and see its output instantly.

Introduction to MATLAB with Applications for Chemical and Mechanical Engineers provides applications from chemical engineering and biotechnology, such as thermodynamics, heat transfer, fluid mechanics, and mass transfer. The book features a section on input, output, and storage of data as well as a section on data analysis and parameter estimation

that contains statistical analysis, curve fitting optimization, and error analysis. Many applied case studies are included from the engineering disciplines. It also offers instruction on the use of the MATLAB® optimization toolbox. With a CD-ROM of MATLAB programs, this text is essential for chemical engineers, mechanical engineers, applied mathematicians, and students. In *Researching Dance*, an introduction to research methods in dance addressed primarily to graduate students, the editors explore dance as evolutionary, defining it in view of its intrinsic participatory values, its developmental aspects, and its purposes from art to ritual, and they examine the role of theory in research. The editors have also included essays by nine dancer-scholars who examine qualitative and quantitative inquiry and delineate the most common approaches for investigating dance, raising concerns about philosophy and aesthetics, historical scholarship, movement analysis, sexual and gender identification, cultural diversity, and the resources available to students. The writers have included study questions, research exercises, and suggested readings to facilitate the book's use as a classroom text. *Ethics in Sport, Third Edition*, offers 32 essays by well-known authors. These essays explore the roots of the ethical and moral dilemmas so prevalent in sport culture today. Nearly half the essays are new to this edition. *Let's Communicate* is everything you want in a human communication text—substantive,

engaging, and fun. Created by communication scholars Douglas Fraleigh, Joseph Tuman, and Katherine Adams, *Let's Communicate* takes their combined 100 years' worth of research and teaching experience to present all the basic human communication concepts with unique attention paid to technology, culture, gender, and social justice. The authors provides provocative, real-life examples and a special focus on skills that together make communication meaningful for students both in and out of the classroom—all at an affordable price. *Let's Communicate* is also the first human communication text to use hundreds of hand-drawn illustrations that help students understand and retain important concepts. These unique and often humorous illustrations present concepts in graphic form (especially helpful for visual learners), make complex ideas easier to understand, provide hooks to help students remember material, extend concepts, and generate discussion. A practical, one-stop reference on the theory and applications of statistical data editing and imputation techniques

Collected survey data are vulnerable to error. In particular, the data collection stage is a potential source of errors and missing values. As a result, the important role of statistical data editing, and the amount of resources involved, has motivated considerable research efforts to enhance the efficiency and effectiveness of this process. *Handbook of Statistical Data Editing and*

Imputation equips readers with the essential statistical procedures for detecting and correcting inconsistencies and filling in missing values with estimates. The authors supply an easily accessible treatment of the existing methodology in this field, featuring an overview of common errors encountered in practice and techniques for resolving these issues. The book begins with an overview of methods and strategies for statistical data editing and imputation. Subsequent chapters provide detailed treatment of the central theoretical methods and modern applications, with topics of coverage including: Localization of errors in continuous data, with an outline of selective editing strategies, automatic editing for systematic and random errors, and other relevant state-of-the-art methods Extensions of automatic editing to categorical data and integer data The basic framework for imputation, with a breakdown of key methods and models and a comparison of imputation with the weighting approach to correct for missing values More advanced imputation methods, including imputation under edit restraints Throughout the book, the treatment of each topic is presented in a uniform fashion. Following an introduction, each chapter presents the key theories and formulas underlying the topic and then illustrates common applications. The discussion concludes with a summary of the main concepts and a real-world example that incorporates realistic data along with

professional insight into common challenges and best practices. *Handbook of Statistical Data Editing and Imputation* is an essential reference for survey researchers working in the fields of business, economics, government, and the social sciences who gather, analyze, and draw results from data. It is also a suitable supplement for courses on survey methods at the upper-undergraduate and graduate levels. Considered a classic by many, *A First Course in Abstract Algebra* is an in-depth introduction to abstract algebra. Focused on groups, rings and fields, this text gives students a firm foundation for more specialized work by emphasizing an understanding of the nature of algebraic structures. Multi-database mining has been recognized recently as an important and strategically essential area of research in data mining. In this book, we discuss various issues regarding the systematic and efficient development of multi-database mining applications. It explains how systematically one could prepare data warehouses at different branches. As appropriate multi-database mining technique is essential to develop better applications. Also, the efficiency of a multi-database mining application could be improved by processing more patterns in the application. A faster algorithm could also play an important role in developing a better application. Thus the efficiency of a multi-database mining application could be enhanced by choosing an appropriate

multi-database mining model, an appropriate pattern synthesizing technique, a better pattern representation technique, and an efficient algorithm for solving the problem. This book illustrates each of these issues either in the context of a specific problem, or in general. This volume contains the proceedings from the workshops held in conjunction with the IEEE International Parallel and Distributed Processing Symposium, IPDPS 2000, on 1-5 May 2000 in Cancun, Mexico. The workshops provide a forum for bringing together researchers, practitioners, and designers from various backgrounds to discuss the state of the art in parallelism. They focus on different aspects of parallelism, from runtime systems to formal methods, from optics to irregular problems, from biology to networks of personal computers, from embedded systems to programming environments; the following workshops are represented in this volume: { Workshop on Personal Computer Based Networks of Workstations { Workshop on Advances in Parallel and Distributed Computational Models { Workshop on Par. and Dist. Comp. in Image, Video, and Multimedia { Workshop on High-Level Parallel Prog. Models and Supportive Env. { Workshop on High Performance Data Mining { Workshop on Solving Irregularly Structured Problems in Parallel { Workshop on Java for Parallel and Distributed Computing { Workshop on Biologically Inspired Solutions to Parallel Processing Problems { Workshop on Parallel

and Distributed Real-Time Systems { Workshop on Embedded HPC Systems and Applications { Reconfigurable Architectures Workshop { Workshop on Formal Methods for Parallel Programming { Workshop on Optics and Computer Science { Workshop on Run-Time Systems for Parallel Programming { Workshop on Fault-Tolerant Parallel and Distributed Systems All papers published in the workshops proceedings were selected by the program committee on the basis of referee reports. Each paper was reviewed by independent referees who judged the papers for originality, quality, and consistency with the themes of the workshops.

This highly respected reference and text on developmental psychopathology brings together leading authorities on the psychological, biological, and social-contextual determinants of child and adolescent problems. The comprehensive introductory chapter provides a state-of-the-art developmental-systems framework for understanding behavioral and emotional disturbances. Subsequent chapters synthesize the developmental bases of specific disorders. Coverage includes the characteristics, epidemiology, developmental course and outcomes, and etiological pathways of each disorder; risk and protective factors; and issues in conceptualization and diagnosis. Important unanswered questions are identified and implications for treatment and prevention considered. New to This Edition *Includes DSM-5 criteria and discussion of changes. *Incorporates over a decade's worth of research advances in

genetics, neurobiology, and other areas.

*Chapters on bipolar disorder, suicide/self-injury, obsessive-compulsive spectrum disorders, and personality disorders. This book details a philosophical approach to Freemasonry and a Freemasonic approach to philosophy. It provides a system of esoteric work, interdisciplinary education, philosophical reflection, and social and political thought, and a method of understanding the reality of the world and the reality of consciousness. The actual state of Freemasonry is overtaken by inherent old conceptions, but this book looks to take Freemasonry from where it is to where it has never been. Thus, it exposes the Ritual of the "Modern and Perfecting Rite of Symbolic Masonry," composed by the author, and it explains the ethos, the structure, and the substantive content of the Autonomous Order of the Modern and Perfecting Rite of Symbolic Masonry, of which the author is the Founder and Grand Master. The book expresses a keen longing for unifying, all-embracing knowledge and for instituting a Freemasonic system that creates, unites, and supports polymaths for the sake of knowledge and a better world order. As such, it presents a creative synthesis between Western esotericism, philosophy, psychoanalysis, sociology, political theory, political economy, mathematics, physics, and biology. Ian Stewart's Galois Theory has been in print for 30 years. Resoundingly popular, it still serves its purpose exceedingly well. Yet

mathematics education has changed considerably since 1973, when theory took precedence over examples, and the time has come to bring this presentation in line with more modern approaches. To this end, the story now begins with polynomials over the complex numbers, and the central quest is to understand when such polynomials have solutions that can be expressed by radicals. Reorganization of the material places the concrete before the abstract, thus motivating the general theory, but the substance of the book remains the same. "Group Theory I" is designed as per the UGC Choice Based Credit System (CBCS) curriculum to meet the requirement of undergraduate students of mathematics and aptly covers the fundamental principles, Homomorphisms and Isomorphisms, Subgroups, Symmetric, Abelian and Cyclic Groups among other topics. Written in a lucid and concise manner, the textbook is an adept balance between theory with practice. This updated edition of Michael W. Lucas' definitive volume on FreeBSD-based systems adds coverage of modern disks, the ZFS filesystem IPv6, redesigned jail and packaging systems, and virtualization, among dozens of new features added in the last 10 years. FreeBSD is the muscle behind companies like Netflix and EMC. Any place where someone does heavy lifting on the Internet, you'll find FreeBSD. This newly revised edition of Absolute FreeBSD brings FreeBSD's strengths to bear on your problems and covers FreeBSD's newest features, all in the inimitable style that has

made author Michael W. Lucas' system administration books so popular. Any computer system is only as good as the system administrator's knowledge. *Absolute FreeBSD* teaches you everything you need to know about managing FreeBSD systems, from installation, configuration, and taking the system from "just working" to "working well." A cohesive focus on service delivery and best practice means that you can apply much of the book to other operating systems. *Absolute FreeBSD* dives deep into server management, taking you beyond just making things work and into understanding why they work. You'll learn:

- How to best install FreeBSD to meet your needs
- Which filesystem to use in your environment
- How to back up and restore critical data
- How to tweak the kernel, and when not to
- Network configuration, from activating interfaces to selecting congestion control algorithms
- How to manage UFS, ZFS, and other critical filesystems
- FreeBSD's software packaging system, including how to build your own package repository
- How and when to upgrade
- Techniques to build your own FreeBSD
- Advanced security features like *blacklistd* and packet filtering
- How to monitor and adjust performance
- Container-style virtualization with jails
- Diskless systems
- Panic management and bug reporting

With *Absolute FreeBSD* you will get the solid introduction you need; and if you're a fan of the earlier editions, you will expand your skills even further. This book provides mathematics teachers

with an elementary introduction to matrix algebra and its uses in formulating and solving practical problems, solving systems of linear equations, representing combinations of affine (including linear) transformations of the plane and modelling finite state Markov chains. Appropriate for undergraduate courses, this third edition has new chapters on Galois Theory and Module Theory, new solved problems and additional exercises in the chapters on group theory, boolean algebra and matrix theory. The text offers a systematic, well-planned, and elegant treatment of the main themes in abstract algebra. It begins with the fundamentals of set theory, basic algebraic structures such as groups and rings, and special classes of rings and domains, and then progresses to extension theory, vector space theory and finally the matrix theory. The boolean algebra by virtue of its relation to abstract algebra also finds a proper place in the development of the text. The students develop an understanding of all the essential results such as the Cayley's theorem, the Lagrange's theorem, and the Isomorphism theorem, in a rigorous and precise manner. Sufficient numbers of examples have been worked out in each chapter so that the students can grasp the concepts, the ideas, and the results of structure of algebraic objects in a comprehensive way. The chapter-end exercises are designed to enhance the student's ability to further explore and interconnect various essential notions. Besides undergraduate students

of mathematics, this text is equally useful for the postgraduate students of mathematics. Fraleigh and Beauregard's text is known for its clear presentation and writing style, mathematical appropriateness, and overall student usability. Its inclusion of calculus-related examples, true/false problems, section summaries, integrated applications, and coverage of C_n make it a superb text for the sophomore or junior-level linear algebra course. This Third Edition retains the features that have made it successful over the years, while addressing recent developments of how linear algebra is taught and learned. Key concepts are presented early on, with an emphasis on geometry. Contains the complete solutions, including proofs, for every third problem in each exercise set. In her remarkable book, Sondra Horton Fraleigh examines and describes dance through her consciousness of dance as an art, through the experience of dancing, and through the existential and phenomenological literature on the lived body. She describes, with performance photographs, specific imagery in dance masterworks by Doris Humphrey, Anna Sokolow, Viola Farber, Nina Weiner, and Garth Fagan. Whether you're a budding blogger or seasoned web designer, WordPress is a brilliant tool for creating websites—once you know how to tap into its impressive features. The latest edition of this jargon-free Missing Manual shows you how to use WordPress's themes, widgets, and plug-ins to build just about any kind of

site. The important stuff you need to know: Set up WordPress. Configure WordPress on your web host or get it running on your home computer. Create your site. Get hands-on instructions for building all types of websites, from blogs to business sites with ecommerce features. Jazz it up. Add picture galleries, slideshows, video clips, music players, and podcasts. Add features. Select from thousands of plug-ins to enhance your site's capabilities, from contact forms to a basic shopping cart. Build a truly unique site. Customize a WordPress theme to create a site that looks exactly the way you want. Attract an audience. Use SEO, site statistics, and social sharing to reach more people. Stay safe. Use backup and staging tools to protect your content and avoid catastrophe. Why reinvent the wheel every time you run into a problem with JavaScript? This cookbook is chock-full of code recipes for common programming tasks, along with techniques for building apps that work in any browser. You'll get adaptable code samples that you can add to almost any project--and you'll learn more about JavaScript in the process. The recipes in this book take advantage of the latest features in ECMAScript 2020 and beyond and use modern JavaScript coding standards. You'll learn how to: Set up a productive development environment with a code editor, linter, and test server Work with JavaScript data types, such as strings, arrays, and BigInts Improve your understanding of JavaScript functions, including

arrow functions, closures, and generators Apply object-oriented programming concepts like classes and inheritance Work with rich media in JavaScript, including audio, video, and SVGs Manipulate HTML markup and CSS styles Use JavaScript anywhere with Node.js Access and manipulate remote data with REST, GraphQL, and Fetch Get started with the popular Express application-building framework Perform asynchronous operations with Promises, async/await, and web workers Handbook of Water and Wastewater Treatment Plant Operations the first thorough resource manual developed exclusively for water and wastewater plant operators has been updated and expanded. An industry standard now in its third edition, this book addresses management issues and security needs, contains coverage on pharmaceuticals and personal care products (PPCPs), and includes regulatory changes. The author explains the material in layman's terms, providing real-world operating scenarios with problem-solving practice sets for each scenario. This provides readers with the ability to incorporate math with both theory and practical application. The book contains additional emphasis on operator safety, new chapters on energy conservation and sustainability, and basic science for operators. What's New in the Third Edition: Prepares operators for licensure exams Provides additional math problems and solutions to better prepare users for certification exams Updates all

chapters to reflect the developments in the field
Enables users to properly operate water and
wastewater plants and suggests troubleshooting
procedures for returning a plant to optimum
operation levels A complete compilation of water
science, treatment information, process control
procedures, problem-solving techniques, safety
and health information, and administrative and
technological trends, this text serves as a
resource for professionals working in water and
wastewater operations and operators preparing for
wastewater licensure exams. It can also be used
as a supplemental textbook for undergraduate and
graduate students studying environmental science,
water science, and environmental engineering.
This book provides a modern introduction to the
representation theory of finite groups. Now in
its second edition, the authors have revised the
text and added much new material. The theory is
developed in terms of modules, since this is
appropriate for more advanced work, but
considerable emphasis is placed upon constructing
characters. Included here are the character
tables of all groups of order less than 32, and
all simple groups of order less than 1000.
Applications covered include Burnside's $paqb$
theorem, the use of character theory in studying
subgroup structure and permutation groups, and
how to use representation theory to investigate
molecular vibration. Each chapter features a
variety of exercises, with full solutions
provided at the end of the book. This will be

ideal as a course text in representation theory, and in view of the applications, will be of interest to chemists and physicists as well as mathematicians.

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