

Michael A Slawinski

Abel's Proof Peter Pesic, 2016-06-17 The intellectual and human story of a mathematical proof that transformed our ideas about mathematics In 1824 a young Norwegian named Niels Henrik Abel proved conclusively that algebraic equations of the fifth order are not solvable in radicals In this book Peter Pesic shows what an important event this was in the history of thought He also presents it as a remarkable human story Abel was twenty one when he self published his proof and he died five years later poor and depressed just before the proof started to receive wide acclaim Abel's attempts to reach out to the mathematical elite of the day had been spurned and he was unable to find a position that would allow him to work in peace and marry his fianc But Pesic's story begins long before Abel and continues to the present day for Abel's proof changed how we think about mathematics and its relation to the real world Starting with the Greeks who invented the idea of mathematical proof Pesic shows how mathematics found its sources in the real world the shapes of things the accounting needs of merchants and then reached beyond those sources toward something more universal The Pythagoreans attempts to deal with irrational numbers foreshadowed the slow emergence of abstract mathematics Pesic focuses on the contested development of algebra which even Newton resisted and the gradual acceptance of the usefulness and perhaps even beauty of abstractions that seem to invoke realities with dimensions outside human experience Pesic tells this story as a history of ideas with mathematical details incorporated in boxes The book also includes a new annotated translation of Abel's original Kurt Gödel and the Foundations of Mathematics Matthias Baaz, Christos H. Papadimitriou, Hilary W. Putnam, Dana proof S. Scott, Charles L. Harper, Jr, 2011-06-06 This volume commemorates the life work and foundational views of Kurt G del 1906 78 most famous for his hallmark works on the completeness of first order logic the incompleteness of number theory and the consistency with the other widely accepted axioms of set theory of the axiom of choice and of the generalized continuum hypothesis It explores current research advances and ideas for future directions not only in the foundations of mathematics and logic but also in the fields of computer science artificial intelligence physics cosmology philosophy theology and the history of science The discussion is supplemented by personal reflections from several scholars who knew G del personally providing some interesting insights into his life By putting his ideas and life s work into the context of current thinking and perceptions this book will extend the impact of G del s fundamental work in mathematics logic philosophy and other disciplines for future generations of researchers Cognition and Recognition Leon A. H. Hogenhuis, 2009 This book charts the life and work of the neurophysiologist G G J Rademaker against the background of flourishing early 20th century Dutch clinical research describing the rise and fall of the branch of experimental neurophysiology of which Rademaker was a Galois Theory for Beginners Jörg Bewersdorff, 2006 Galois theory is the culmination of a centuries long search for master a solution to the classical problem of solving algebraic equations by radicals This book follows the historical development of the theory emphasizing concrete examples along the way It is suitable for undergraduates and beginning graduate students

Galois Theory for Beginners: A Historical Perspective, Second Edition Jörg Bewersdorff, 2021-07-15 Galois theory is the culmination of a centuries long search for a solution to the classical problem of solving algebraic equations by radicals In this book Bewersdorff follows the historical development of the theory emphasizing concrete examples along the way As a result many mathematical abstractions are now seen as the natural consequence of particular investigations Few prerequisites are needed beyond general college mathematics since the necessary ideas and properties of groups and fields are provided as needed Results in Galois theory are formulated first in a concrete elementary way then in the modern form Each chapter begins with a simple question that gives the reader an idea of the nature and difficulty of what lies ahead The applications of the theory to geometric constructions including the ancient problems of squaring the circle duplicating the cube and trisecting the angle and the construction of regular n n gons are also presented. This new edition contains an additional chapter as well as twenty facsimiles of milestones of classical algebra It is suitable for undergraduates and graduate students as well as teachers and mathematicians seeking a historical and stimulating perspective on the field **Realizing Reason** Danielle Macbeth, 2014-03 Danielle Macbeth offers a new account of mathematical practice as a mode of inquiry into objective truth and argues that understanding the nature of mathematical practice provides us with the resources to develop a radically new conception of ourselves and our capacity for knowledge of objective truth **Mathematical Ecology of Populations and Ecosystems** John Pastor, 2011-08-31 MATHEMATICAL ECOLOGY Population ecologists study how births and deaths affect the dynamics of populations and communities while ecosystem ecologists study how species control the flux of energy and materials through food webs and ecosystems Although all these processes occur simultaneously in nature the mathematical frameworks bridging the two disciplines have developed independently Consequently this independent development of theory has impeded the cross fertilization of population and ecosystem ecology Using recent developments from dynamical systems theory this advanced undergraduate graduate level textbook shows how to bridge the two disciplines seamlessly The book shows how bifurcations between the solutions of models can help understand regime shifts in natural populations and ecosystems once thresholds in rates of births deaths consumption competition nutrient inputs and decay are crossed Mathematical Ecology is essential reading for students of ecology who have had a first course in calculus and linear algebra or students in mathematics wishing to learn how dynamical systems theory can be applied to ecological problems

Math through the Ages: A Gentle History for Teachers and Others Expanded Second Edition William P. Berlinghoff, Fernando Q. Gouvêa, 2021-04-29 Where did math come from Who thought up all those algebra symbols and why What is the story behind negative numbers the metric system quadratic equations sine and cosine logs The 30 independent historical sketches in Math through the Ages answer these questions and many others in an informal easygoing style that is accessible to teachers students and anyone who is curious about the history of mathematical ideas Each sketch includes Questions and Projects to help you learn more about its topic and to see how the main ideas fit into the bigger picture of

history The 30 short stories are preceded by a 58 page bird's eye overview of the entire panorama of mathematical history a whirlwind tour of the most important people events and trends that shaped the mathematics we know today What to Read Next and reading suggestions after each sketch provide starting points for readers who want to learn more This book is ideal for a broad spectrum of audiences including students in history of mathematics courses at the late high school or early college level pre service and in service teachers and anyone who just wants to know a little more about the origins of Landmark Writings in Western Mathematics 1640-1940 Ivor Grattan-Guinness, 2005-02-11 This book contains around 80 articles on major writings in mathematics published between 1640 and 1940 All aspects of mathematics are covered pure and applied probability and statistics foundations and philosophy Sometimes two writings from the same period and the same subject are taken together. The biography of the author's is recorded and the circumstances of the preparation of the writing are given When the writing is of some lengths an analytical table of its contents is supplied The contents of the writing is reviewed and its impact described at least for the immediate decades Each article ends with a bibliography of primary and secondary items First book of its kind Covers the period 1640 1940 of massive development in mathematics Describes many of the main writings of mathematics Articles written by specialists in their field Algebra Education: Revisiting Topics and Themes and Exploring the Unknown Paul Drijvers, 2011-10-19 Nowadays algebra education is subject to worldwide scrutiny Different opinions on its goals approaches and achievements are at the heart of debates among teachers educators researchers and decision makers What should the teaching of algebra in secondary school mathematics look like Should it focus on procedural skills or on algebraic insight Should it stress practice or integrate technology Do we require formal proofs and notations or do informal representations suffice Is algebra in school an abstract subject or does it take its relevance from application in daily life contexts What should secondary school algebra education that prepares for higher education and professional practice in the twenty first century look like This book addresses these questions and aims to inform in service and future teachers mathematics educators and researchers on recent insights in the domain and on specific topics and themes such as the historical development of algebra the role of productive practice and algebra in science and engineering in particular The authors all affiliated with the Freudenthal Institute for Science and Mathematics Education in the Netherlands share a common philosophy which acts as a sometimes nearly invisible backbone for the overall view on algebra education the theory of realistic mathematics education From this point of departure different perspectives are chosen to describe the opportunities and pitfalls of today s and tomorrow s algebra education Inspiring examples and reflections illustrate current practice and explore the unknown future of algebra education to appropriately meet students needs Number Story Peter Michael Higgins, 2008-01-01 Peter Higgins distills centuries of work into one delightful narrative that celebrates the mystery of numbers and explains how different kinds of numbers arose and why they are useful Full of historical snippets and interesting examples the book ranges from simple number puzzles and magic tricks

to showing how ideas about numbers relate to real world problems This fascinating book will inspire and entertain readers across a range of abilities Easy material is blended with more challenging ideas As our understanding of numbers continues to evolve this book invites us to rediscover the mystery and beauty of numbers A Transition to Advanced Mathematics William Johnston, Alex McAllister, 2009-07-27 A Transition to Advanced Mathematics A Survey Course promotes the goals of a bridge course in mathematics helping to lead students from courses in the calculus sequence and other courses where they solve problems that involve mathematical calculations to theoretical upper level mathematics courses where they will have to prove theorems and grapple with mathematical abstractions The text simultaneously promotes the goals of a survey course describing the intriguing questions and insights fundamental to many diverse areas of mathematics including Logic Abstract Algebra Number Theory Real Analysis Statistics Graph Theory and Complex Analysis The main objective is to bring about a deep change in the mathematical character of students how they think and their fundamental perspectives on the world of mathematics. This text promotes three major mathematical traits in a meaningful transformative way to develop an ability to communicate with precise language to use mathematically sound reasoning and to ask probing questions about mathematics In short we hope that working through A Transition to Advanced Mathematics encourages students to become mathematicians in the fullest sense of the word A Transition to Advanced Mathematics has a number of distinctive features that enable this transformational experience Embedded Questions and Reading Questions illustrate and explain fundamental concepts allowing students to test their understanding of ideas independent of the exercise sets The text has extensive diverse Exercises Sets with an average of 70 exercises at the end of section as well as almost 3 000 distinct exercises In addition every chapter includes a section that explores an application of the theoretical ideas being studied We have also interwoven embedded reflections on the history culture and philosophy of mathematics throughout the text Complex Analysis Barry Simon, 2015-11-02 A Comprehensive Course in Analysis by Poincar Prize winner Barry Simon is a five volume set that can serve as a graduate level analysis textbook with a lot of additional bonus information including hundreds of problems and numerous notes that extend the text and provide important historical background Depth and breadth of exposition make this set a valuable reference source for almost all areas of classical analysis Part 2A is devoted to basic complex analysis It interweaves three analytic threads associated with Cauchy Riemann and Weierstrass respectively Cauchy s view focuses on the differential and integral calculus of functions of a complex variable with the key topics being the Cauchy integral formula and contour integration For Riemann the geometry of the complex plane is central with key topics being fractional linear transformations and conformal mapping For Weierstrass the power series is king with key topics being spaces of analytic functions the product formulas of Weierstrass and Hadamard and the Weierstrass theory of elliptic functions Subjects in this volume that are often missing in other texts include the Cauchy integral theorem when the contour is the boundary of a Jordan region continued fractions two proofs of the big Picard theorem the uniformization theorem

Ahlfors s function the sheaf of analytic germs and Jacobi as well as Weierstrass elliptic functions Music and the Making of Modern Science Peter Pesic, 2022-09-13 A wide ranging exploration of how music has influenced science through the ages from fifteenth century cosmology to twentieth century string theory In the natural science of ancient Greece music formed the meeting place between numbers and perception for the next two millennia Pesic tells us in Music and the Making of Modern Science liberal education connected music with arithmetic geometry and astronomy within a fourfold study the quadrivium Peter Pesic argues provocatively that music has had a formative effect on the development of modern science that music has been not just a charming accompaniment to thought but a conceptual force in its own right Pesic explores a series of episodes in which music influenced science moments in which prior developments in music arguably affected subsequent aspects of natural science He describes encounters between harmony and fifteenth century cosmological controversies between musical initiatives and irrational numbers between vibrating bodies and the emergent electromagnetism He offers lively accounts of how Newton applied the musical scale to define the colors in the spectrum how Euler and others applied musical ideas to develop the wave theory of light and how a harmonium prepared Max Planck to find a quantum theory that reengaged the mathematics of vibration Taken together these cases document the peculiar power of music its autonomous force as a stream of experience capable of stimulating insights different from those mediated by the verbal and the visual An innovative e book edition available for iOS devices will allow sound examples to be played by a touch and shows the score in a moving line Algebra Peter M. Higgins, 2015 This Very Short Introduction invites readers to revisit algebra and appreciate the elegance and power of equations and inequalities Offering a clear explanation of algebra through theory and example Higgins shows how equations lead to complex numbers matrices groups rings and fields Classical Introduction to Galois Theory Stephen C. Newman, 2012-05-29 Explore the foundations and modern applications of Galois theory Galois theory is widely regarded as one of the most elegant areas of mathematics A Classical Introduction to Galois Theory develops the topic from a historical perspective with an emphasis on the solvability of polynomials by radicals The book provides a gradual transition from the computational methods typical of early literature on the subject to the more abstract approach that characterizes most contemporary expositions. The author provides an easily accessible presentation of fundamental notions such as roots of unity minimal polynomials primitive elements radical extensions fixed fields groups of automorphisms and solvable series As a result their role in modern treatments of Galois theory is clearly illuminated for readers Classical theorems by Abel Galois Gauss Kronecker Lagrange and Ruffini are presented and the power of Galois theory as both a theoretical and computational tool is illustrated through A study of the solvability of polynomials of prime degree Development of the theory of periods of roots of unity Derivation of the classical formulas for solving general quadratic cubic and quartic polynomials by radicals Throughout the book key theorems are proved in two ways once using a classical approach and then again utilizing modern methods Numerous worked examples showcase the discussed techniques

and background material on groups and fields is provided supplying readers with a self contained discussion of the topic A Classical Introduction to Galois Theory is an excellent resource for courses on abstract algebra at the upper undergraduate level The book is also appealing to anyone interested in understanding the origins of Galois theory why it was created and how it has evolved into the discipline it is today Waves And Rays In Elastic Continua Michael A Slawinski, 2010-09-09 The present book which is the second and significantly extended edition of the textbook originally published by Elsevier Science emphasizes the interdependence of mathematical formulation and physical meaning in the description of seismic phenomena Herein we use aspects of continuum mechanics wave theory and ray theory to explain phenomena resulting from the propagation of seismic waves The book is divided into three main sections Elastic Continua Waves and Rays and Variational Formulation of Rays There is also a fourth part which consists of appendices In Elastic Continua we use continuum mechanics to describe the material through which seismic waves propagate and to formulate a system of equations to study the behaviour of such a material In Waves and Rays we use these equations to identify the types of body waves propagating in elastic continua as well as to express their velocities and displacements in terms of the properties of these continua To solve the equations of motion in anisotropic inhomogeneous continua we invoke the concept of a ray In Variational Formulation of Rays we show that in elastic continua a ray is tantamount to a trajectory along which a seismic signal propagates in accordance with the variational principle of stationary traveltime Consequently many seismic problems in elastic continua can be conveniently formulated and solved using the calculus of variations In the Appendices we describe two mathematical concepts that are used in the book namely homogeneity of a function and Legendre's transformation This section also contains a list of symbols Waves And Rays In Elastic Continua (3rd Edition) Michael A Slawinski, 2014-12-15 The present book which is the third significantly revised edition of the textbook originally published by Elsevier Science emphasizes the interdependence of mathematical formulation and physical meaning in the description of seismic phenomena Herein we use aspects of continuum mechanics wave theory and ray theory to explain phenomena resulting from the propagation of seismic waves The book is divided into three main sections Elastic Continua Waves and Rays and Variational Formulation of Rays There is also a fourth part which consists of appendices In Elastic Continua we use continuum mechanics to describe the material through which seismic waves propagate and to formulate a system of equations to study the behaviour of such a material In Waves and Rays we use these equations to identify the types of body waves propagating in elastic continua as well as to express their velocities and displacements in terms of the properties of these continua To solve the equations of motion in anisotropic inhomogeneous continua we invoke the concept of a ray In Variational Formulation of Rays we show that in elastic continua a ray is tantamount to a trajectory along which a seismic signal propagates in accordance with the variational principle of stationary traveltime Consequently many seismic problems in elastic continua can be conveniently formulated and solved using the calculus of variations In the Appendices we describe

two mathematical concepts that are used in the book namely homogeneity of a function and Legendre's transformation This section also contains a list of symbols The Nature of Infinitesimals Peter F. Erickson, 2006-05-05 Erickson explores and explains the infinite and the infinitesimal with application to absolute space time and motion as well as absolute zero temperature in this thoughtful treatise Mathematicians scientists and philosophers have explored the realms of the continuous and discrete for centuries Erickson delves into the history of these concepts and how people learn and understand them He regards the infinitesimal as the key to understanding much of the scientific basis of the universe and intertwines mathematical examples and historical context from Aristotle Kant Euler Newton and more with his deductions resulting in a readable treatment of complex topics. The reader will gain an understanding of potential versus actual infinity irrational and imaginary numbers the infinitesimal and the tangent among other concepts At the heart of Ericksons work is the veritable number system in which positive and negative numbers are incompatible for the basic mathematical operations of addition subtraction multiplication division roots and ratios This number system he demonstrates can provide a new interpretation of imaginary numbers as a combination of the real and the veritable Erickson further explores limits derivatives and integrals before turning his attention to non Euclidean geometry. In each topic he applies his new understanding of the infinitesimal to the ideas of mathematics and draws conclusions In the case of non Euclidean geometry the author determines that its inconsistent with the infinitesimal Erickson supplies illustrative examples both in words and images he clearly defines new notation as needed for concepts such as eternity the infinitesimal the instant and an unlimited quantity In the final chapters the author addresses absolute space time and motion through the lens of the infinitesimal While explaining his deductions and thoughts on these complex topics he raises new questions for his readers to contemplate such as the origin of memory A weighty tome for devotees of mathematics and physics that raises interesting questions

Polyphonic Minds Peter Pesic,2022-09-13 An exploration of polyphony and the perspective it offers on our own polyphonic brains Polyphony the interweaving of simultaneous sounds is a crucial aspect of music that has deep implications for how we understand the mind In Polyphonic Minds Peter Pesic examines the history and significance of polyphonicity of many voicedness in human experience Pesic presents the emergence of Western polyphony its flowering its horizons and the perspective it offers on our own polyphonic brains When we listen to polyphonic music how is it that we can hear several different things at once How does a single mind experience those things as a unity a motet a fugue rather than an incoherent jumble Pesic argues that polyphony raises fundamental issues for philosophy theology literature psychology and neuroscience all searching for the apparent unity of consciousness in the midst of multiple simultaneous experiences After tracing the development of polyphony in Western music from ninth century church music through the experimental compositions of Glenn Gould and John Cage Pesic considers the analogous activity within the brain the polyphonic music of the hemispheres that shapes brain states from sleep to awakening He discusses how neuroscientists draw on concepts from

polyphony to describe the neural orchestra of the brain Pesic s story begins with ancient conceptions of God s mind and ends with the polyphonic personhood of the human brain and body An enhanced e book edition allows the sound examples to be played by a touch

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