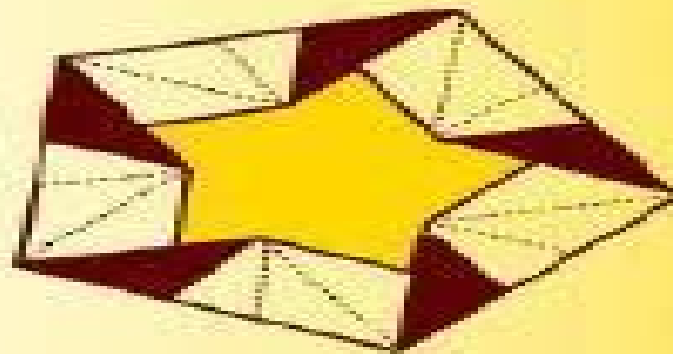


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MATHEMATICAL REFLECTIONS

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Mathematical Reflections In A Room With Many Mirrors

Thomas Hull



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Elements of Algebra John Stillwell, 2013-04-18 Algebra is abstract mathematics let us make no bones about it yet it is also applied mathematics in its best and purest form It is not abstraction for its own sake but abstraction for the sake of efficiency power and insight Algebra emerged from the struggle to solve concrete physical problems in geometry and succeeded after 2000 years of failure by other forms of mathematics It did this by exposing the mathematical structure of geometry and by providing the tools to analyse it This is typical of the way algebra is applied it is the best and purest form of application because it reveals the simplest and most universal mathematical structures The present book aims to foster a proper appreciation of algebra by showing abstraction at work on concrete problems the classical problems of construction by straightedge and compass These problems originated in the time of Euclid when geometry and number theory were paramount and were not solved until the 19 century with the advent of abstract algebra As we now know algebra brings about a unification of geometry number theory and indeed most branches of mathematics This is not really surprising when one has a historical understanding of the subject which I also hope to impart

Beginning Functional Analysis Karen Saxe, 2013-04-17 This book is designed as a text for a first course on functional analysis for advanced undergraduates or for beginning graduate students It can be used in the undergraduate curriculum for an honors seminar or for a capstone course It can also be used for self study or independent study The course prerequisites are few but a certain degree of mathematical sophistication is required A reader must have had the equivalent of a first real analysis course as might be taught using 25 or 109 and a first linear algebra course Knowledge of the Lebesgue integral is not a prerequisite Throughout the book we use elementary facts about the complex numbers these are gathered in Appendix A In one specific place Section 5.3 we require a few properties of analytic functions These are usually taught in the first half of an undergraduate complex analysis course Because we want this book to be accessible to students who have not taken a course

on complex function theory a complete description of the needed results is given However we do not prove these results

The Joy of Sets Keith Devlin, 2012-12-06 This book provides an account of those parts of contemporary set theory of direct relevance to other areas of pure mathematics The intended reader is either an advanced level mathematics undergraduate a beginning graduate student in mathematics or an accomplished mathematician who desires or needs some familiarity with modern set theory The book is written in a fairly easy going style with minimal formalism In Chapter 1 the basic principles of set theory are developed in a naive manner Here the notions of set union intersection power set relation function etc are defined and discussed One assumption in writing Chapter 1 has been that whereas the reader may have met all of these 1 concepts before and be familiar with their usage she may not have considered the various notions as forming part of the continuous development of a pure subject namely set theory Consequently the presentation is at the same time rigorous and fast

Counting: The Art of Enumerative Combinatorics George E. Martin, 2013-03-09 Counting is hard Counting is short for Enumerative Combinatorics which certainly doesn't sound easy This book provides an introduction to discrete mathematics that addresses questions that begin How many ways are there to At the end of the book the reader should be able to answer such nontrivial counting questions as How many ways are there to stack n poker chips each of which can be red white blue or green such that each red chip is adjacent to at least 1 green chip There are no prerequisites for this course beyond mathematical maturity The book can be used for a semester course at the sophomore level as introduction to discrete mathematics for mathematics computer science and statistics students The first five chapters can also serve as a basis for a graduate course for in service teachers

Complex Analysis Joseph Bak, Donald J. Newman, 1999-06-25 This unusually lively textbook introduces the theory of analytic functions explores its diverse applications and shows the reader how to harness its powerful techniques The book offers new and interesting motivations for classical results and introduces related topics that do not appear in this form in other texts For the second edition the authors have revised some of the existing material and have provided new exercises and solutions

Undergraduate Algebra Serge Lang, 2001-09-27 The companion title Linear Algebra has sold over 8 000 copies The writing style is very accessible The material can be covered easily in a one year or one term course Includes Noah Snyder's proof of the Mason-Stothers polynomial abc theorem New material included on product structure for matrices including descriptions of the conjugation representation of the diagonal group

Mathematical Vistas Peter Hilton, Derek Holton, Jean Pedersen, 2013-06-29 Focusing Your Attention We have called this book Mathematical Vistas because we have already published a companion book Mathematical Reflections in the same series 1 indeed the two books are dedicated to the same principal purpose to stimulate the interest of bright people in mathematics It is not our intention in writing this book to make the earlier book a prerequisite but it is of course natural that this book should contain several references to its predecessor This is especially but not uniquely true of Chapters 3 4 and 6 which may be regarded as advanced versions of the

corresponding chapters in Mathematical Reflections Like its predecessor the present work consists of nine chapters each devoted to a lively mathematical topic and each capable in principle of being read independently of the other chapters Thus this is not a text which as is the intention of most standard treatments of mathematical topics builds systematically on certain common themes as one proceeds 1Mathematical Reflections In a Room with Many Mirrors Springer Undergraduate Texts in Mathematics 1996 Second Printing 1998 We will refer to this simply as MR 2There was an exception in MR Chapter 9 was concerned with our thoughts on the doing and teaching of mathematics at the undergraduate level **Project Origami**

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Martin Gardner continues with this edited collection of articles by those who have been inspired by Gardner to enter mathematics to enter magic to bring magic into their mathematics or to bring mathematics into their magic Contributing authors include world leading puzzle designers puzzle collectors mathematicians a

Advances in Algebra and Combinatorics K. P. Shum, 2008 This volume is a compilation of lectures on algebras and combinatorics presented at the Second International Congress in Algebra and Combinatorics It reports on not only new results but also on open problems in the field The proceedings volume is useful for graduate students and researchers in algebras and combinatorics Contributors include eminent figures such as V Artamanov L Bokut J Fountain P Hilton M Jambu P Kolesnikov Li Wei and K Ueno

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AitSahlia, 2012-11-12 In this edition two new chapters 9 and 10 on mathematical finance are added They are written by Dr

Farid AitSahlia ancien eleve who has taught such a course and worked on the research staff of several industrial and financial institutions The new text begins with a meticulous account of the uncommon vocabulary and syntax of the financial world its manifold options and actions with consequent expectations and variations in the marketplace These are then expounded in clear precise mathematical terms and treated by the methods of probability developed in the earlier chapters Numerous graded and motivated examples and exercises are supplied to illustrate the applicability of the fundamental concepts and techniques to concrete financial problems For the reader whose main interest is in finance only a portion of the first eight chapters is a prerequisite for the study of the last two chapters Further specific references may be scanned from the topics listed in the Index then pursued in more detail

CRC Concise Encyclopedia of Mathematics Eric W. Weisstein, 2002-12-12 Upon publication the first edition of the CRC Concise Encyclopedia of Mathematics received overwhelming accolades for its unparalleled scope readability and utility It soon took its place among the top selling books in the history of Chapman Hall CRC and its popularity continues unabated Yet also unabated has been the demand for a more comprehensive work

Analysis by Its History Ernst Hairer, Gerhard Wanner, 2008-06-02 This book presents first year calculus roughly in the order in which it was first discovered The first two chapters show how the ancient calculations of practical problems led to infinite series differential and integral calculus and to differential equations The establishment of mathematical rigour for these subjects in the 19th century for one and several variables is treated in chapters III and IV Many quotations are included to give the flavor of the history The text is complemented by a large number of examples calculations and mathematical pictures and will provide stimulating and enjoyable reading for students teachers as well as researchers

Fragments of Infinity Ivars Peterson, 2008-05-02 A visual journey to the intersection of math and imagination guided by an award winning author Mathematics is right brain work art left brain right Not so This intriguing book shows how intertwined the disciplines are Portraying the work of many contemporary artists in media from metals to glass to snow Fragments of Infinity draws us into the mysteries of one sided surfaces four dimensional spaces self similar structures and other bizarre or seemingly impossible features of modern mathematics as they are given visible expression Featuring more than 250 beautiful illustrations and photographs of artworks ranging from sculptures both massive and minute to elaborate geometric tapestries and mosaics of startling complexity this is an enthralling exploration of abstract shapes space and time made tangible Ivars Peterson Washington DC is the mathematics writer and online editor of Science News and the author of The Jungles of Randomness Wiley 0 471 16449 6 as well as four previous trade books

Ideals, Varieties, and Algorithms David Cox, John Little, DONAL OSHEA, 2013-03-09 Algebraic Geometry is the study of systems of polynomial equations in one or more variables asking such questions as Does the system have finitely many solutions and if so how can one find them And if there are infinitely many solutions how can they be described and manipulated The solutions of a system of polynomial equations form a geometric object called a variety the corresponding algebraic object is an ideal There is a close relationship between

ideals and varieties which reveals the intimate link between algebra and geometry Written at a level appropriate to undergraduates this book covers such topics as the Hilbert Basis Theorem the Nullstellensatz invariant theory projective geometry and dimension theory The algorithms to answer questions such as those posed above are an important part of algebraic geometry This book bases its discussion of algorithms on a generalization of the division algorithm for polynomials in one variable that was only discovered in the 1960 s Although the algorithmic roots of algebraic geometry are old the computational aspects were neglected earlier in this century This has changed in recent years and new algorithms coupled with the power of fast computers have led to some interesting applications for example in robotics and in geometric theorem proving In preparing a new edition of *Ideals Varieties and Algorithms* the authors present an improved proof of the Buchberger Criterion as well as a proof of Bezout's Theorem Appendix C contains a new section on Axiom and an update about Maple Mathematica and REDUCE

Elementary Number Theory: Primes, Congruences, and Secrets William Stein, 2008-10-28 This is a book about prime numbers congruences secret messages and elliptic curves that you can read cover to cover It grew out of undergraduate courses that the author taught at Harvard UC San Diego and the University of Washington The systematic study of number theory was initiated around 300 B.C. when Euclid proved that there are infinitely many prime numbers and also cleverly deduced the fundamental theorem of arithmetic which asserts that every positive integer factors uniquely as a product of primes Over a thousand years later around 972 A.D. Arab mathematicians formulated the congruent number problem that asks for a way to decide whether or not a given positive integer n is the area of a right triangle all three of whose sides are rational numbers Then another thousand years later in 1976 Diffie and Hellman introduced the first ever public key cryptosystem which enabled two people to communicate secretly over a public communications channel with no predetermined secret this invention and the ones that followed it revolutionized the world of digital communication In the 1980s and 1990s elliptic curves revolutionized number theory providing striking new insights into the congruent number problem primality testing public key cryptography attacks on public key systems and playing a central role in Andrew Wiles' resolution of Fermat's Last Theorem

Rings, Fields, and Vector Spaces B.A. Sethuraman, 2013-04-09 This book is an attempt to communicate to undergraduate mathematics majors my enjoyment of abstract algebra It grew out of a course offered at California State University Northridge in our teacher preparation program titled Foundations of Algebra that was intended to provide an advanced perspective on high school mathematics When I first prepared to teach this course I needed to select a set of topics to cover The material that I selected would clearly have to have some bearing on school level mathematics but at the same time would have to be substantial enough for a university level course It would have to be something that would give the students a perspective into abstract mathematics a feel for the conceptual elegance and grand simplifications brought about by the study of structure It would have to be of a kind that would enable the students to develop their creative powers and their reasoning abilities And of course it would all have to fit

into a sixteen week semester The choice to me was clear we should study constructibility The mathematics that leads to the proof of the nontrisectibility of an arbitrary angle is beautiful it is accessible and it is worthwhile Every teacher of mathematics would profit from knowing it Now that I had decided on the topic I had to decide on how to develop it All the students in my course had taken an earlier course

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