



# Lipman Bers,

## a Life in Mathematics

David H. Burman | David H. Burman | David H. Burman | David H. Burman



# Lipman Bers A Life In Mathematics

**Reuben Hersh, Vera John-Steiner**



## **Lipman Bers A Life In Mathematics:**

*Lipman Bers, a Life in Mathematics* Linda Keen,Irwin Kra,Rubí E. Rodríguez,2015      *Lipman Bers, a Life in Mathematics* Linda Keen,Irwin Kra,Rubí E. Rodríguez,2015-09-15 The book is part biography and part collection of mathematical essays that gives the reader a perspective on the evolution of an interesting mathematical life It is all about Lipman Bers a giant in the mathematical world who lived in turbulent and exciting times It captures the essence of his mathematics a development and transition from applied mathematics to complex analysis quasiconformal mappings and moduli of Riemann surfaces and the essence of his personality a progression from a young revolutionary refugee to an elder statesman in the world of mathematics and a fighter for global human rights and the end of political torture The book contains autobiographical material and short reprints of his work The main content is in the exposition of his research contributions sometimes with novel points of view by students grand students and colleagues The research described was fundamental to the growth of a central part of 20th century mathematics that now in the 21st century is in a healthy state with much current interest and activity The addition of personal recollections professional tributes and photographs yields a picture of a man his personal and professional family and his time      *Selected Works of Lipman Bers* Lipman Bers,1998

**The Mathematical Legacy of Richard P. Stanley** Patricia Hersh,Thomas Lam,Pavlo Pylyavskyy,Victor Reiner,2016-12-08 Richard Stanley s work in combinatorics revolutionized and reshaped the subject His lectures papers and books inspired a generation of researchers In this volume these researchers explain how Stanley s vision and insights influenced and guided their own perspectives on the subject As a valuable bonus this book contains a collection of Stanley s short comments on each of his papers This book may serve as an introduction to several different threads of ongoing research in combinatorics as well as giving historical perspective      Modeling and Data Analysis: An Introduction with Environmental Applications John B. Little,2019-03-28 Can we coexist with the other life forms that have evolved on this planet Are there realistic alternatives to fossil fuels that would sustainably provide for human society s energy needs and have fewer harmful effects How do we deal with threats such as emergent diseases Mathematical models equations of various sorts capturing relationships between variables involved in a complex situation are fundamental for understanding the potential consequences of choices we make Extracting insights from the vast amounts of data we are able to collect requires analysis methods and statistical reasoning This book on elementary topics in mathematical modeling and data analysis is intended for an undergraduate liberal arts mathematics type course but with a specific focus on environmental applications It is suitable for introductory courses with no prerequisites beyond high school mathematics A great variety of exercises extends the discussions of the main text to new situations and or introduces new real world examples Every chapter ends with a section of problems as well as with an extended chapter project which often involves substantial computing work either in spreadsheet software or in the R statistical package      The Best Writing on Mathematics 2016

Mircea Pitici, 2017-02-14 The year's finest mathematics writing from around the world This annual anthology brings together the year's finest mathematics writing from around the world Featuring promising new voices alongside some of the foremost names in the field The Best Writing on Mathematics 2016 makes available to a wide audience many articles not easily found anywhere else and you don't need to be a mathematician to enjoy them These writings offer surprising insights into the nature meaning and practice of mathematics today They delve into the history philosophy teaching and everyday occurrences of math and take readers behind the scenes of today's hottest mathematical debates Here Burkard Polster shows how to invent your own variants of the Spot It card game Steven Strogatz presents young Albert Einstein's proof of the Pythagorean Theorem Joseph Dauben and Marjorie Senechal find a treasure trove of math in New York's Metropolitan Museum of Art and Andrew Gelman explains why much scientific research based on statistical testing is spurious In other essays Brian Greene discusses the evolving assumptions of the physicists who developed the mathematical underpinnings of string theory Jorge Almeida examines the misperceptions of people who attempt to predict lottery results and Ian Stewart offers advice to authors who aspire to write successful math books for general readers And there's much much more In addition to presenting the year's most memorable writings on mathematics this must have anthology includes a bibliography of other notable writings and an introduction by the editor Mircea Pitici This book belongs on the shelf of anyone interested in where math has taken us and where it is headed

**A Dingo Ate My Math Book** Burkard Polster, Marty Ross, 2017-12-27 A Dingo Ate My Math Book presents ingenious unusual and beautiful nuggets of mathematics with a distinctly Australian flavor It focuses for example on Australians love of sports and gambling and on Melbourne's iconic mathematically inspired architecture Written in a playful and humorous style the book offers mathematical entertainment as well as a glimpse of Australian culture for the mathematically curious of all ages This collection of engaging stories was extracted from the Maths Masters column that ran from 2007 to 2014 in Australia's Age newspaper The maths masters in question are Burkard Polster and Marty Ross two immigrant Aussie mathematicians who each week would write about math in the news providing a new look at old favorites mathematical history quirks of school mathematics whatever took their fancy All articles were written for a very general audience with the intention of being as inviting as possible and assuming a minimum of mathematical background

From Riemann to Differential Geometry and Relativity Lizhen Ji, Athanase Papadopoulos, Sumio Yamada, 2017-10-03 This book explores the work of Bernhard Riemann and its impact on mathematics philosophy and physics It features contributions from a range of fields historical expositions and selected research articles that were motivated by Riemann's ideas and demonstrate their timelessness The editors are convinced of the tremendous value of going into Riemann's work in depth investigating his original ideas integrating them into a broader perspective and establishing ties with modern science and philosophy Accordingly the contributors to this volume are mathematicians physicists philosophers and historians of science The book offers a unique resource for students and researchers in the fields of mathematics physics

and philosophy historians of science and more generally to a wide range of readers interested in the history of ideas

**Divisors and Sandpiles** Scott Corry, David Perkinson, 2018-07-23 Divisors and Sandpiles provides an introduction to the combinatorial theory of chip firing on finite graphs Part 1 motivates the study of the discrete Laplacian by introducing the dollar game The resulting theory of divisors on graphs runs in close parallel to the geometric theory of divisors on Riemann surfaces and Part 1 culminates in a full exposition of the graph theoretic Riemann Roch theorem due to M Baker and S Norine The text leverages the reader's understanding of the discrete story to provide a brief overview of the classical theory of Riemann surfaces Part 2 focuses on sandpiles which are toy models of physical systems with dynamics controlled by the discrete Laplacian of the underlying graph The text provides a careful introduction to the sandpile group and the abelian sandpile model leading ultimately to L Levine's threshold density theorem for the fixed energy sandpile Markov chain In a precise sense the theory of sandpiles is dual to the theory of divisors and there are many beautiful connections between the first two parts of the book Part 3 addresses various topics connecting the theory of chip firing to other areas of mathematics including the matrix tree theorem harmonic morphisms parking functions M matrices matroids the Tutte polynomial and simplicial homology The text is suitable for advanced undergraduates and beginning graduate students *Essays on*

*Geometry* A. Muhammed Uludağ, Ayberk Zeytin, 2025-01-27 The book is a comprehensive compilation of diverse articles delving into various intriguing topics within the realm of geometry Each article is refereed by prominent researchers in the field The book contains research articles offering valuable insights and original results making it a valuable resource for researchers in the field as well as survey articles that review current developments and list open problems *A Century of*

*Mathematics in America* Peter L. Duren, Richard Askey, Uta C. Merzbach, Harold M. Edwards, 1988 Part of the History of Mathematics series this book presents a variety of perspectives on the political social and mathematical forces that have shaped the American mathematical community *The Unreal Life of Oscar Zariski* Carol Parikh, 2008-12-23 Oscar Zariski's

work in mathematics permanently altered the foundations of algebraic geometry The powerful tools he forged from the ideas of modern algebra allowed him to penetrate classical problems with an unaccustomed depth and brought new rigor to the intuitive proofs of the Italian School The students he trained at Hopkins and later at Harvard are among the foremost mathematicians of our time While what he called his real life is recorded in almost a hundred books and papers this story of his unreal life is based upon Parikh's interviews with his family colleagues and students and on his own memories from a series of tape recorded interviews made a few years before his death in 1986 First published in 1991 The Unreal Life of Oscar Zariski was highly successful and widely praised but has been out of print for many years Springer is proud to make this book available again introducing Oscar Zariski to a new generation of mathematicians *2021-2022 MATRIX Annals*

David R. Wood, Jan de Gier, Cheryl E. Praeger, 2024-06-01 MATRIX is Australia's international and residential mathematical research institute It facilitates new collaborations and mathematical advances through intensive residential research

programs each 1 2 weeks in duration This book is a scientific record of the 24 programs held at MATRIX in 2021 2022 including tandem workshops with Mathematisches Forschungsinstitut Oberwolfach MFO with Research Institute for Mathematical Sciences Kyoto University RIMS and with Sydney Mathematical Research Institute SMRI Women Becoming Mathematicians Margaret Anne Marie Murray, 2001 Women mathematicians of the 1950s 1960s and 1970s and how they built professional identities in the face of social and institutional obstacles **Life Stories** David Remnick, 2007-12-18 One of art's purest challenges is to translate a human being into words The New Yorker has met this challenge more successfully and more originally than any other modern American journal It has indelibly shaped the genre known as the Profile Starting with light fantastic evocations of glamorous and idiosyncratic figures of the twenties and thirties such as Henry Luce and Isadora Duncan and continuing to the present with complex pictures of such contemporaries as Mikhail Baryshnikov and Richard Pryor this collection of New Yorker Profiles presents readers with a portrait gallery of some of the most prominent figures of the twentieth century These Profiles are literary journalistic investigations into character and accomplishment motive and madness beauty and ugliness and are unrivalled in their range their variety of style and their embrace of humanity Including these twenty eight profiles Mr Hunter's Grave by Joseph Mitchell Secrets of the Magus by Mark Singer Isadora by Janet Flanner The Soloist by Joan Acocella Time Fortune Life Luce by Walcott Gibbs Nobody Better Better Than Nobody by Ian Frazier The Mountains of Pi by Richard Preston Covering the Cops by Calvin Trillin Travels in Georgia by John McPhee The Man Who Walks on Air by Calvin Tomkins A House on Gramercy Park by Geoffrey Hellman How Do You Like It Now Gentlemen by Lillian Ross The Education of a Prince by Alva Johnston White Like Me by Henry Louis Gates Jr Wunderkind by A J Liebling Fifteen Years of The Salto Mortale by Kenneth Tynan The Duke in His Domain by Truman Capote A Pryor Love by Hilton Als Gone for Good by Roger Angell Lady with a Pencil by Nancy Franklin Dealing with Roseanne by John Lahr The Coolhunt by Malcolm Gladwell Man Goes to See a Doctor by Adam Gopnik Show Dog by Susan Orlean Forty One False Starts by Janet Malcolm The Redemption by Nicholas Lemann Gore Without a Script by Nicholas Lemann Delta Nights by Bill Buford **A History of Mathematics in the United States and Canada** David E. Zitarelli, Della Dumbaugh, Stephen F. Kennedy, 2022-07-28 This is the first truly comprehensive and thorough history of the development of a mathematical community in the United States and Canada This second volume starts at the turn of the twentieth century with a mathematical community that is firmly established and traces its growth over the next forty years at the end of which the American mathematical community is pre eminent in the world In the preface to the first volume of this work Zitarelli reveals his animating philosophy I find that the human factor lends life and vitality to any subject History of mathematics in the Zitarelli conception is not just a collection of abstract ideas and their development It is a community of people and practices joining together to understand perpetuate and advance those ideas and each other Telling the story of mathematics means telling the stories of these people their accomplishments and triumphs the institutions and structures they built their

interpersonal and scientific interactions and their failures and shortcomings One of the most hopeful developments of the period 1900-1941 in American mathematics was the opening of the community to previously excluded populations Increasing numbers of women were welcomed into mathematics many of whom including Anna Pell Wheeler Olive Hazlett and Mayme Logsdon are profiled in these pages Black mathematicians were often systemically excluded during this period but in spite of the obstacles Elbert Frank Cox Dudley Woodard David Blackwell and others built careers of significant accomplishment that are described here The effect on the substantial community of European immigrants is detailed through the stories of dozens of individuals In clear and compelling prose Zitarelli Dumbaugh and Kennedy spin a tale accessible to experts general readers and anyone interested in the history of science in North America

*Biographical Memoirs* National Academy of Sciences, 2002-02-25 *Biographic Memoirs* Volume 80 contains the biographies of deceased members of the National Academy of Sciences and bibliographies of their published works Each biographical essay was written by a member of the Academy familiar with the professional career of the deceased For historical and bibliographical purposes these volumes are worth returning to time and again

*The Merging of Disciplines: New Directions in Pure, Applied, and Computational Mathematics* Richard E. Ewing, Kenneth I. Gross, Clyde F. Martin, 2012-12-06 This volume is the Proceedings of the symposium held at the University of Wyoming in August 1985 to honor Gail Young on his seventieth birthday which actually took place on October 3, 1985 and on the occasion of his retirement Nothing can seem more natural to a mathematician in this country than to honor Gail Young Gail embodies all the qualities that a mathematician should possess He is an active and effective research mathematician having written over sixty papers in topology  $n$ -dimensional analysis complex variables and miscellanea He is an outstanding expositor as his fine book *Topology* written with J. G. Hocking Addison Wesley 1961 amply demonstrates He has a superlative record in public office of outstanding unstinting service to the mathematical community and to the cause of education But what makes Gail unique and special is that throughout all aspects of his distinguished career he has emphasized human values in everything he has done In touching the lives of so many of us he has advanced the entire profession Deservedly he has innumerable friends in the mathematical community the academic community and beyond

*Loving and Hating Mathematics* Reuben Hersh, Vera John-Steiner, 2010-12-13 An exploration of the hidden human emotional and social dimensions of mathematics Mathematics is often thought of as the coldest expression of pure reason But few subjects provoke hotter emotions and inspire more love and hatred than mathematics And although math is frequently idealized as floating above the messiness of human life its story is nothing if not human often it is all too human *Loving and Hating Mathematics* is about the hidden human emotional and social forces that shape mathematics and affect the experiences of students and mathematicians Written in a lively accessible style and filled with gripping stories and anecdotes *Loving and Hating Mathematics* brings home the intense pleasures and pains of mathematical life These stories challenge many myths including the notions that mathematics is a solitary pursuit and a young man's game the belief that

mathematicians are emotionally different from other people and even the idea that to be a great mathematician it helps to be a little bit crazy Reuben Hersch and Vera John Steiner tell stories of lives in math from their very beginnings through old age including accounts of teaching and mentoring friendships and rivalries love affairs and marriages and the experiences of women and minorities in a field that has traditionally been unfriendly to both Included here are also stories of people for whom mathematics has been an immense solace during times of crisis war and even imprisonment as well as of those rare individuals driven to insanity and even murder by an obsession with math This is a book for anyone who wants to understand why the most rational of human endeavors is at the same time one of the most emotional

**Lars Ahlfors -- At the Summit of Mathematics** Olli Lehto, 2015-06-26 This book tells the story of the Finnish American mathematician Lars Ahlfors 1907-1996 He was educated at the University of Helsinki as a student of Ernst Lindelöf and Rolf Nevanlinna and later became a professor there He left Finland permanently in 1944 and was professor and emeritus at Harvard University for more than fifty years Already at the age of twenty one Ahlfors became a well known mathematician having solved Denjoy's conjecture and in 1936 he established his world renown when he was awarded the Fields Medal the Nobel Prize in mathematics In this book the description of his mathematics avoids technical details and concentrates on his contributions to the general development of complex analysis Besides mathematics there is also a lot to tell about Ahlfors World War II marked his life and he was a colorful personality with many interesting stories about him Olli Lehto the author of the book first met Lars Ahlfors and his family as a young doctor at Harvard in 1950 Numerous meetings after that in various parts of the world led to a close friendship between them



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