

SCIENCE ACROSS CULTURES:  
THE HISTORY OF NON-WESTERN SCIENCE

# Mathematics Across Cultures

The History of Non-Western Mathematics

Edited by  
Helaine Selin



Kluwer Academic Publishers

# Mathematics Across Cultures The History Of Nonwestern Mathematics

**Mark Wolfmeyer**



## **Mathematics Across Cultures The History Of Nonwestern Mathematics:**

Mathematics Across Cultures Helaine Selin, 2012-12-06 *Mathematics Across Cultures A History of Non Western Mathematics* consists of essays dealing with the mathematical knowledge and beliefs of cultures outside the United States and Europe In addition to articles surveying Islamic Chinese Native American Aboriginal Australian Inca Egyptian and African mathematics among others the book includes essays on Rationality Logic and Mathematics and the transfer of knowledge from East to West The essays address the connections between science and culture and relate the mathematical practices to the cultures which produced them Each essay is well illustrated and contains an extensive bibliography Because the geographic range is global the book fills a gap in both the history of science and in cultural studies It should find a place on the bookshelves of advanced undergraduate students graduate students and scholars as well as in libraries serving those groups

*Mathematics Across Cultures* Helaine Selin, 2011-09-01 *Mathematics Across Cultures A History of Non Western Mathematics* consists of essays dealing with the mathematical knowledge and beliefs of cultures outside the United States and Europe In addition to articles surveying Islamic Chinese Native American Aboriginal Australian Inca Egyptian and African mathematics among others the book includes essays on Rationality Logic and Mathematics and the transfer of knowledge from East to West The essays address the connections between science and culture and relate the mathematical practices to the cultures which produced them Each essay is well illustrated and contains an extensive bibliography Because the geographic range is global the book fills a gap in both the history of science and in cultural studies It should find a place on the bookshelves of advanced undergraduate students graduate students and scholars as well as in libraries serving those groups

**Technology and Mathematics** Sven Ove Hansson, 2018-10-24 This volume is the first extensive study of the historical and philosophical connections between technology and mathematics Coverage includes the use of mathematics in ancient as well as modern technology devices and machines for computation cryptology mathematics in technological education the epistemology of computer mediated proofs and the relationship between technological and mathematical computability The book also examines the work of such historical figures as Gottfried Wilhelm Leibniz Charles Babbage Ada Lovelace and Alan Turing

**Mathematics Education** Mark Wolfmeyer, 2017-01-12 Winner of the AESA 2017 Critics Choice Book Award *Mathematics Education* offers both undergraduates and starting graduate students in education an introduction to the connections that exist between mathematics and a critical orientation to education This primer shows how concepts like race class gender and language have real effects in the mathematics classroom and prepares current and future mathematics teachers with a more critical math education that increases accessibility for all students By refocusing math learning towards the goals of democracy and social and environmental crises the book also introduces readers to broader contemporary school policy and reform debates and struggles Mark Wolfmeyer shows future and current teachers how critical mathematics education can be put into practice with concrete strategies and examples in both formal and

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nontraditional evidence based approach to mathematics that promotes diversity and respect for cultural heritages Part One covers such major concepts as cultural aspects of mathematics numeration and number symbols kinship relations art and decoration games divination and calendars Part Two takes those concepts and applies them to fascinating case studies of both the Otomies of Central Mexico and the Incas of South America Throughout the book numerous illustrations examples and motivational questions promote an interactive understanding of the topic Each chapter begins with questions that encourage a cooperative inquiry based approach to learning and concludes with a series of exercises that allow readers to test their understanding of the presented material Introduction to Cultural Mathematics is an ideal book for courses on cultural mathematics the history of mathematics and cultural studies The book is also a valuable resource and reference for anyone interested in the connections between mathematics culture anthropology and history

*A Critical Introduction to Mathematics Education* Mark Wolfmeyer, 2023-03-16 The second edition of Mark Wolfmeyer's award winning primer offers future and current math teachers an introduction to the connections that exist between mathematics and a critical orientation to education one that accounts for race social class gender sexuality language diversity and ability Expanded and updated from the first edition this book demonstrates how elements of human diversity and intersectionality have real effects in the mathematics classroom and prepares teachers with a more critical math education that increases accessibility and equity for all students By refocusing math learning toward the goals of democracy and social and environmental crises the book also introduces readers to broader contemporary school policy and reform debates and struggles especially in light of Covid 19 and the ongoing struggle for racial equity Featuring concrete strategies and examples in both formal and informal educational settings as well as discussion questions for teachers and students text boxes with examples of critical education in practice a glossary and suggestions for further reading Mark Wolfmeyer shows how critical mathematics education can be put into practice relevant for undergraduate and graduate students in education current teachers and teacher educators

**Handbook of the History and Philosophy of Mathematical Practice** Bharath Sriraman, 2024-04-26 The purpose of this unique handbook is to examine the transformation of the philosophy of mathematics from its origins in the history of mathematical practice to the present It aims to synthesize what is known and what has unfolded so far as well as to explore directions in which the study of the philosophy of mathematics as evident in increasingly diverse mathematical practices is headed Each section offers insights into the origins debates methodologies and newer perspectives that characterize the discipline today Contributions are written by scholars from mathematics history and philosophy as well as other disciplines that have contributed to the richness of perspectives abundant in the study of philosophy today who describe various mathematical practices throughout different time periods and contrast them with the development of philosophy Editorial Advisory Board Andrew Aberdein Florida Institute of Technology USA Jody Azzouni Tufts University USA Ot vio Bueno University of Miami USA William Byers Concordia University Canada Carlo Cellucci Sapienza University of Rome Italy

Chandler Davis University of Toronto Canada 1926 2022 Paul Ernest University of Exeter UK Michele Friend George Washington University USA Reuben Hersch University of New Mexico USA 1927 2020 Kyeong Hwa Lee Seoul National University South Korea Yuri Manin Max Planck Institute for Mathematics Germany 1937 2023 Athanase Papadopoulos University of Strasbourg France Ulf Persson Chalmers University of Technology Sweden John Stillwell University of San Francisco USA David Tall University of Warwick UK 1941 2024 This book with its exciting depth and breadth illuminates us about the history practice and the very language of our subject about the role of abstraction of proof and manners of proof about the interplay of fundamental intuitions about algebraic thought in contrast to geometric thought The richness of mathematics and the philosophy encompassing it is splendidly exhibited over the wide range of time these volumes cover from deep platonic and neoplatonic influences to the most current experimental approaches Enriched as well with vivid biographies and brilliant personal essays written by and about people who play an important role in our tradition this extraordinary collection of essays is fittingly dedicated to the memory of Chandler Davis Reuben Hersch and Yuri Manin Barry Mazur Gerhard Gade University Professor Harvard University This encyclopedic Handbook will be a treat for all those interested in the history and philosophy of mathematics Whether one is interested in individuals from Pythagoras through Newton and Leibniz to Grothendieck fields geometry algebra number theory logic probability analysis viewpoints from Platonism to Intuitionism or methods proof experiment computer assistance the reader will find a multitude of chapters that inform and fascinate John Stillwell Emeritus Professor of Mathematics University of San Francisco Recipient of the 2005 Chauvenet Prize Dedicating a volume to the memory of three mathematicians Chandler Davis Reuben Hersch and Yuri Manin who went out of their way to show to a broader audience that mathematics is more than what they might think is an excellent initiative Gathering authors coming from many different backgrounds but who are very strict about the essays they write was successfully achieved by the editor in chief The result a great source of potential inspiration Jean Pierre Bourguignon Nicolaas Kuiper Honorary Professor at the Institut des Hautes études Scientifiques

**Encyclopedia of Data Science and Machine Learning** Wang, John, 2023-01-20 Big data and machine learning are driving the Fourth Industrial Revolution With the age of big data upon us we risk drowning in a flood of digital data Big data has now become a critical part of both the business world and daily life as the synthesis and synergy of machine learning and big data has enormous potential Big data and machine learning are projected to not only maximize citizen wealth but also promote societal health As big data continues to evolve and the demand for professionals in the field increases access to the most current information about the concepts issues trends and technologies in this interdisciplinary area is needed The Encyclopedia of Data Science and Machine Learning examines current state of the art research in the areas of data science machine learning data mining and more It provides an international forum for experts within these fields to advance the knowledge and practice in all facets of big data and machine learning emphasizing emerging theories principals models processes and applications to inspire and

circulate innovative findings into research business and communities Covering topics such as benefit management recommendation system analysis and global software development this expansive reference provides a dynamic resource for data scientists data analysts computer scientists technical managers corporate executives students and educators of higher education government officials researchers and academicians      **Science and an African Logic** Helen Verran,2001-12-15 Does two and two equal four Ask someone and they should answer yes An equation such as this seems the very definition of certainty but is it In this book Helen Verran addresses precisely that question      The Great Mathematicians of Bharat Partha Pratim Ray ,2023-12-20 The Great Mathematicians of Bharat emerges as a seminal work aligning perfectly with the vision of the National Education Policy NEP 2020 which emphasizes the integration and appreciation of Indian Knowledge Systems IKS in contemporary education This book meticulously documents the rich legacy of India s mathematical geniuses serving as a crucial resource in rekindling interest and respect for Bharat s profound mathematical traditions It underscores the symbiotic relationship between cultural ethos and scientific inquiry highlighting how Indian mathematicians not only contributed to the field of mathematics but also how their work was deeply interwoven with Hindu spiritual and cultural practices By chronicling the journey from ancient sages to modern masters the book provides a comprehensive view of the evolution of mathematical thought in Bharat thus fulfilling NEP 2020 s objective of integrating indigenous knowledge with modern academic frameworks In doing so it not only educates but also inspires setting a precedent for future academic endeavours to explore and celebrate India s rich intellectual heritage      Cultural Anthropology JoAnn Jacoby,Josephine Kibbee,2007-05-30 The latest edition of a major literature guide provides citations and informative annotations on a wide range of reference sources including manuals bibliographies indexes databases literature surveys and reviews dissertations book reviews conference proceedings awards and employment and grant sources The organization closely follows that of the 1st edition with some much needed additions relating to online resources and new areas of interest within the field such as forensic anthropology environmental anthropology and Lesbian Bisexual Gay and Transgendered Anthropology Separate sections focus on individual subfields as well as emerging concerns such as ethical issues in cultural heritage preservation For academic and research library collections as well as faculty members in anthropology area studies and intercultural studies      Ubiratan D'Ambrosio and Mathematics Education Marcelo C. Borba,Daniel C. Orey,2023-06-24 This edited volume is written in memoriam of Professor Emeritus Ubiratan D Ambrosio 1932 2021 who was a well known Brazilian mathematics educator and historian of mathematics This book explores the diverse facets of D Ambrosio s work as well as his legacy and the later adaptation of his ideas around the globe It starts with a preface written by his son Alexandre D Ambrosio who shares his personal experiences growing up with this father and his love for discovery The book is then divided into four sections Past and Future Ubi s Way of Seeing Education in the Present Roots of Ethnomathematics Ethnomathematics in Action Trends in Ethnomathematics It features diverse points of view and experiences that explore mathematics and culture

from researchers in the Americas Africa Europe and South Asia Chapters range from personal explorations of D Ambrosio s impact to broader views of his research and work This book forms part of the growing understanding of Ubiratan D Ambrosio s life research and the legacy he has left for millions of researchers students and teachers worldwide This book is appealing to anyone involved in mathematics education research as well as those interested in the history and future of mathematics education Ethnomathematics and its Diverse Approaches for Mathematics Education Milton Rosa, Lawrence

Shirley, Maria Elena Gavarrete, Wilfredo V. Alangui, 2017-07-25 This book addresses numerous issues related to ethnomathematics and diverse approaches to it in the context of mathematics education To help readers better understand the development of ethnomathematics it discusses its objectives and assumptions with regard to promoting an ethics of respect solidarity and cooperation across and for all cultures In turn the book addresses a range of aspects including pedagogical action culturally relevant pedagogy innovative approaches to ethnomathematics and the role of ethnomathematics in mathematics education Ethnomathematics offers educators a valuable framework for transforming mathematics so that it can more actively contribute to realizing the dream of a just and humane society As such its primary goal is to forge mathematics into a powerful tool to help people create a society characterized by dignity for all and in which iniquity arrogance violence and bigotry have no place **Second Handbook of Research on Mathematics Teaching and Learning** Frank K. Lester, 2007-02-01 The audience remains much the same as for the 1992 Handbook namely mathematics education researchers and other scholars conducting work in mathematics education This group includes college and university faculty graduate students investigators in research and development centers and staff members at federal state and local agencies that conduct and use research within the discipline of mathematics The intent of the authors of this volume is to provide useful perspectives as well as pertinent information for conducting investigations that are informed by previous work The Handbook should also be a useful textbook for graduate research seminars In addition to the audience mentioned above the present Handbook contains chapters that should be relevant to four other groups teacher educators curriculum developers state and national policy makers and test developers and others involved with assessment Taken as a whole the chapters reflects the mathematics education research community s willingness to accept the challenge of helping the public understand what mathematics education research is all about and what the relevance of their research findings might be for those outside their immediate community **String Figures as Mathematics?** Eric

Vandendriessche, 2015-01-02 This book addresses the mathematical rationality contained in the making of string figures It does so by using interdisciplinary methods borrowed from anthropology mathematics history and philosophy of mathematics The practice of string figure making has long been carried out in many societies and particularly in those of oral tradition It consists in applying a succession of operations to a string knotted into a loop mostly using the fingers and sometimes the feet the wrists or the mouth This succession of operations is intended to generate a final figure The book explores different modes



of conceptualization of the practice of string figure making and analyses various source material through these conceptual tools it looks at research by mathematicians as well as ethnographical publications and personal fieldwork findings in the Chaco Paraguay and in the Trobriand Islands Papua New Guinea which all give evidence of the rationality that underlies this activity It concludes that the creation of string figures may be seen as the result of intellectual processes involving the elaboration of algorithms and concepts such as operation sub procedure iteration and transformation

**Pluses and Minuses** Stefan Buijsman, 2020-08-25 A guide to changing how you think about numbers and mathematics from the prodigy changing the way the world thinks about math We all know math is important we live in the age of big data our lives are increasingly governed by algorithms and we re constantly faced with a barrage of statistics about everything from politics to our health But what might be less obvious is how math factors into your daily life and what memorizing all of those formulae in school had to do with it Math prodigy Stefan Buijsman is beginning to change that through his pioneering research into the way we learn math Plusses and Minuses is based in the countless ways that math is engrained in our daily lives and shows readers how math can actually be used to make problems easier to solve Taking readers on a journey around the world to visit societies that have developed without the use of math and back into history to learn how and why various disciplines of mathematics were invented Buijsman shows the vital importance of math and how a better understanding of mathematics will give us a better understanding of the world as a whole Stefan Buijsman has become one of the most sought after experts in math education after he completed his PhD at age 20 In Plusses and Minuses he puts his research into practice to help anyone gain a better grasp of mathematics than they have ever had

**The Materiality of Numbers** Karenleigh A. Overmann, 2023-05-25 This is a book about numbers what they are as concepts and how and why they originate as viewed through the material devices used to represent and manipulate them Fingers tallies tokens and written notations invented in both ancestral and contemporary societies explain what numbers are why they are the way they are and how we get them Overmann is the first to explore how material devices contribute to numerical thinking initially by helping us to visualize and manipulate the perceptual experience of quantity that we share with other species She explores how and why numbers are conceptualized and then elaborated as well as the central role that material objects play in both processes Overmann s volume thus offers a view of numerical cognition that is based on an alternative set of assumptions about numbers their material component and the nature of the human mind and thinking

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