

# METAPHYSICAL MYTHS, MATHEMATICAL PRACTICE

The Ontology and Epistemology of the Exact Sciences

JODY AZZOUNI

# Metaphysical Myths Mathematical Practice

**Russ Shafer-Landau**



## **Metaphysical Myths Mathematical Practice:**

Metaphysical Myths, Mathematical Practice Jody Azzouni, 1994-02-25 This original and exciting study offers a completely new perspective on the philosophy of mathematics. Most philosophers of mathematics try to show either that the sort of knowledge mathematicians have is similar to the sort of knowledge specialists in the empirical sciences have or that the kind of knowledge mathematicians have although apparently about objects such as numbers, sets, and so on, isn't really about those sorts of things at all. Jody Azzouni argues that mathematical knowledge is a special kind of knowledge that must be gathered in its own unique way. He analyzes the linguistic pitfalls and misperceptions philosophers in this field are often prone to and explores the misapplications of epistemic principles from the empirical sciences to the exact sciences. What emerges is a picture of mathematics sensitive both to mathematical practice and to the ontological and epistemological issues that concern philosophers. The book will be of special interest to philosophers of science, mathematics, logic, and language. It should also interest mathematicians themselves.

*Perspectives on Mathematical Practices* Bart van Kerkhove, Jean Paul van Bendegem, 2007-06-01 Philosophy of mathematics today has transformed into a very complex network of diverse ideas, viewpoints, and theories. Sometimes the emphasis is on the classical foundational work often connected with the use of formal logical methods, sometimes on the sociological dimension of the mathematical research community and the products it produces, then again on the education of future mathematicians and the problem of how knowledge is or should be transmitted from one generation to the next. The editors of this book felt the urge first of all to bring together the widest variety of authors from these different domains and secondly to show that this diversity does not exclude a sufficient number of common elements to be present. In the eyes of the editors, this book will be considered a success if it can convince its readers of the following: that it is warranted to dream of a realistic and full-fledged theory of mathematical practices in the plural. If such a theory is possible, it would mean that a number of presently existing fierce oppositions between philosophers, sociologists, educators, and other parties involved are in fact illusory.

**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; Otávio 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

*Doing Mathematics: Convention, Subject, Calculation, Analogy (2nd Edition)* Martin H Krieger, 2015-01-15 Doing Mathematics discusses some ways mathematicians and mathematical physicists do their work and the subject matters they uncover and fashion The conventions they adopt the subject areas they delimit what they can prove and calculate about the physical world and the analogies they discover and employ all depend on the mathematics what will work out and what won't The cases studied include the central limit theorem of statistics the sound of the shape of a drum the connections between algebra and topology and the series of rigorous proofs of the stability of matter The many and varied solutions to the two dimensional Ising model of ferromagnetism make sense as a whole when they are seen in an analogy developed by Richard Dedekind in the 1880s to algebraicize Riemann's function theory by Robert Langlands program in number theory and representation theory and by the analogy between one dimensional quantum mechanics and two dimensional classical

statistical mechanics In effect we begin to see an identity in a manifold presentation of profiles as the phenomenologists would say This second edition deepens the particular examples it describe the practical role of mathematical rigor it suggests what might be a mathematician s philosophy of mathematics and it shows how an ugly first proof or derivation embodies essential features only to be appreciated after many subsequent proofs Natural scientists and mathematicians trade physical models and abstract objects remaking them to suit their needs discovering new roles for them as in the recent case of the Painlevé transcendents the Tracy Widom distribution and Toeplitz determinants And mathematics has provided the models and analogies the ordinary language for describing the everyday world the structure of cities or God s infinitude

**Grammatical Metaphor** Anne-Marie Simon-Vandenberghe, Miriam Taverniers, Louise J. Ravelli, 2003-11-27 Since the 1980s metaphor has received much attention in linguistics in general Within Systemic Functional Linguistics SFL the area of grammatical metaphor has become increasingly more important This volume aims to raise and debate problematic issues in the study of lexico grammatical metaphor and to foreground the potential of further study in the field There is a need to highlight the SFL perspective on metaphor other traditions focus on lexical aspects and from cognitive perspectives while SFL focuses on the grammatical dimension and socio functional aspects in the explanation of this phenomenon **Oxford**

**Studies in Metaethics, Volume 10** Russ Shafer-Landau, 2015 Oxford Studies in Metaethics is the only publication devoted exclusively to original philosophical work in the foundations of ethics It provides an annual selection of much of the best new scholarship being done in the field Its broad purview includes work being done at the intersections of ethical theory with metaphysics epistemology philosophy of language and philosophy of mind The essays included in the series provide an excellent basis for understanding recent developments in the field Those who would like to acquaint themselves with the current state of play in metaethics would do well to start here **God and Abstract Objects** William Lane

Craig, 2017-09-05 This book is an exploration and defense of the coherence of classical theism s doctrine of divine aseity in the face of the challenge posed by Platonism with respect to abstract objects A synoptic work in analytic philosophy of religion the book engages discussions in philosophy of mathematics philosophy of language metaphysics and metaontology It addresses absolute creationism non Platonic realism fictionalism neutralism and alternative logics and semantics among other topics The book offers a helpful taxonomy of the wide range of options available to the classical theist for dealing with the challenge of Platonism It probes in detail the diverse views on the reality of abstract objects and their compatibility with classical theism It contains a most thorough discussion rooted in careful exegesis of the biblical and patristic basis of the doctrine of divine aseity Finally it challenges the influential Quinean metaontological theses concerning the way in which we make ontological commitments

**Mathematics and Reality** Mary Leng, 2010-04-22 Mary Leng defends a philosophical account of the nature of mathematics which views it as a kind of fiction albeit an extremely useful fiction On this view the claims of our ordinary mathematical theories are more closely analogous to utterances made in the context of storytelling

than to utterances whose aim is to assert literal truths

**Indispensability** A. C. Paseau, Alan Baker, 2023-06-08 Our best scientific theories explain a wide range of empirical phenomena make accurate predictions and are widely believed Since many of these theories make ample use of mathematics it is natural to see them as confirming its truth Perhaps the use of mathematics in science even gives us reason to believe in the existence of abstract mathematical objects such as numbers and sets These issues lie at the heart of the Indispensability Argument to which this Element is devoted The Element s first half traces the evolution of the Indispensability Argument from its origins in Quine and Putnam s works taking in naturalism confirmational holism Field s program and the use of idealisations in science along the way Its second half examines the explanatory version of the Indispensability Argument and focuses on several more recent versions of easy road and hard road fictionalism respectively

*Between Logic and Reality* Majda Trobok, Nenad Mišćević, Berislav Žarnić, 2011-11-23 Is reality logical and is logic real What is the origin of logical intuitions What is the role of logical structures in the operations of an intelligent mind and in communication Is the function of logical structure regulative or constitutive or both in concept formation This volume provides analyses of the logic reality relationship from different approaches and perspectives The point of convergence lies in the exploration of the connections between reality social natural or ideal and logical structures employed in describing or discovering it Moreover the book connects logical theory with more concrete issues of rationality normativity and understanding thus pointing to a wide range of potential applications The papers collected in this volume address cutting edge topics in contemporary discussions amongst specialists Some essays focus on the role of indispensability considerations in the justification of logical competence and the wide range of challenges within the philosophy of mathematics Others present advances in dynamic logical analysis such as extension of game semantics to non logical part of vocabulary and development of models of contractive speech act

*The Blackwell Companion to Naturalism* Kelly James Clark, 2015-12-23 The Blackwell Companion to Naturalism provides a systematic introduction to philosophical naturalism and its relation to other schools of thought Features contributions from an international array of established and emerging scholars from across the humanities Explores the historical development of naturalism and its ascension to the dominant orthodoxy in the Western academy Juxtaposes theoretical criticisms with impassioned defenses encapsulating contemporary debates on naturalism Includes discussions of metaphysics realism feminism science knowledge truth mathematics free will and ethics viewed through a naturalist lens

**Fiction and Art** Ananta Ch. Sukla, 2015-09-24 The nature of fiction has long been debated across the humanities and is of considerable importance for philosophical aesthetics literary theory narratology and the history of ideas This volume offers something entirely new a selection of multidisciplinary perspectives on fiction written by an international team of contributors at the forefront of their fields providing a spectrum of approaches to compare and contrast This volume divided between historical cognitive aesthetic and non western approaches targets a wide range of topics including mathematics history religion and metaphysics This is a seminal volume on one of the

most important topics in the humanities

**New Directions in the Philosophy of Mathematics** Thomas

Tymoczko, 1998-02 The traditional debate among philosophers of mathematics is whether there is an external mathematical reality something out there to be discovered or whether mathematics is the product of the human mind This provocative book now available in a revised and expanded paperback edition goes beyond foundationalist questions to offer what has been called a postmodern assessment of the philosophy of mathematics one that addresses issues of theoretical importance in terms of mathematical experience By bringing together essays of leading philosophers mathematicians logicians and computer scientists Thomas Tymoczko reveals an evolving effort to account for the nature of mathematics in relation to other human activities These accounts include such topics as the history of mathematics as a field of study predictions about how computers will influence the future organization of mathematics and what processes a proof undergoes before it reaches publishable form This expanded edition now contains essays by Penelope Maddy Michael D Resnik and William P Thurston that address the nature of mathematical proofs The editor has provided a new afterword and a supplemental bibliography of recent work

**Abstract Objects** José L. Falguera, Concha Martínez-Vidal, 2020-05-08 This volume examines the question Do abstract objects exist presenting new work from contributing authors across different branches of philosophy The introduction overviews philosophical debate which considers what objects qualify as abstract what do we mean by the word exist and indeed what evidence should count in favor or against the thesis that abstract objects exist Through subsequent chapters readers will discover the ubiquity of abstract objects as each philosophical field is considered Given the ubiquitous use of expressions that purportedly refer to abstract objects we think that it is relevant to attend to the controversy between those who want to advocate the existence of abstract objects and those who stand against them Contributions to this volume depict positions and debates that directly or indirectly involve taking one position or other about abstract objects of different kinds and categories The volume provides a variety of samples of how positions for or against abstract objects can be used in different areas of philosophy in relation to different matters

**The Rule-Following Paradox and its Implications for Metaphysics** Jody Azzouni, 2017-03-08 This monograph presents Azzouni's new approach to the rule following paradox His solution leaves intact an isolated individual's capacity to follow rules and it simultaneously avoids replacing the truth conditions for meaning talk with mere assertability conditions for that talk Kripke's influential version of Wittgenstein's rule following paradox and Wittgenstein's views more generally on the contrary make rule following practices and assertions about those practices subject to community norms without which they lose their cogency Azzouni summarizes and develops Kripke's original version of Wittgenstein's rule following paradox to make salient the linchpin assumptions of the paradox By doing so Azzouni reveals how compelling Kripke's earlier work on the paradox was Objections raised over the years by Fodor Forbes Ginsborg Goldfarb Tait Wright and many others are all shown to fail No straight solution a solution that denies an assumption of the paradox can be made to work Azzouni illustrates this in detail by showing that a popular family of straight

solutions due to Lewis and refined by Williams reference magnetism fail as well And yet an overlooked sceptical solution is still available in logical space Azzouni describes a series of disposition meaning private languages that he shows can be successfully used by a population of speakers to communicate with one another despite their ideolectical character The same sorts of languages enable solitary Robinson Crusoes to survive and flourish in their island habitats These languages sufficiently refined have the same properties normal human languages have and this is the key to solving the rule following paradox without sacrificing the individual s authority over her self imposed rules or her ability to follow those rules Azzouni concludes this unusual monograph by uncovering a striking resemblance between the rule following paradox and Hume s problem of induction he shows the rule following paradox to be a corollary of Hume s problem that arises when the problem of induction is applied to an individual s own abilities to follow rules The book is clearly and engagingly written and the conclusions are well argued for Depressingly well argued for in the case of Chapter 3 as I ve always been partial to Lewisian responses to Putnam s model theoretic argument I m rethinking that now And the proposed solution to the rule following paradox really is novel Joshua Brown Gustavus Adolphus College      Philosophy in an Age of Science Hilary Putnam,2012-04-17 Hilary Putnam s unceasing self criticism has led to the frequent changes of mind he is famous for but his thinking is also marked by considerable continuity A simultaneous interest in science and ethics unusual in the current climate of contention has long characterized his thought In *Philosophy in an Age of Science* Putnam collects his papers for publication his first volume in almost two decades Mario De Caro and David Macarthur s introduction identifies central themes to help the reader negotiate between Putnam past and Putnam present his critique of logical positivism his enduring aspiration to be realist about rational normativity his anti essentialism about a range of central philosophical notions his reconciliation of the scientific worldview and the humanistic tradition and his movement from reductive scientific naturalism to liberal naturalism Putnam returns here to some of his first enthusiasms in philosophy such as logic mathematics and quantum mechanics The reader is given a glimpse too of ideas currently in development on the subject of perception Putnam s work contributing to a broad range of philosophical inquiry has been said to represent a history of recent philosophy in outline Here it also delineates a possible future      Platonism and Anti-Platonism in Mathematics Mark Balaguer,2001 In this book Balaguer demonstrates that there are no good arguments for or against mathematical platonism He does this by establishing that both platonism and anti platonism are defensible Philosophy      *Social Constructivism as a Philosophy of Mathematics* Paul Ernest,1998-01-01 Extends the ideas of social constructivism to the philosophy of mathematics developing a powerful critique of traditional absolutist conceptions of mathematics and proposing a reconceptualization of the philosophy of mathematics      *Thinking about Mathematics* Stewart Shapiro,2000-07-13 Thinking about Mathematics covers the range of philosophical issues and positions concerning mathematics The text describes the questions about mathematics that motivated philosophers throughout history and covers historical figures such as Plato Aristotle Kant and Mill It also



presents the major positions and arguments concerning mathematics throughout the twentieth century bringing the reader up to the present positions and battle lines      **Mathematics as a Science of Patterns** Michael D. Resnik, 1997

Mathematics as a Science of Patterns is the definitive exposition of a system of ideas about the nature of mathematics which Michael Resnik has been elaborating for a number of years In calling mathematics a science he implies that it has a factual subject matter and that mathematical knowledge is on a par with other scientific knowledge in calling it a science of patterns he expresses his commitment to a structuralist philosophy of mathematics He links this to a defence of realism about the metaphysics of mathematics the view that mathematics is about things that really exist Resnik s distinctive philosophy of mathematics is here presented in an accessible and systematic form it will be of value not only to specialists in this area but to philosophers mathematicians and logicians interested in the relationship between these three disciplines or in truth realism and epistemology

## Unveiling the Magic of Words: A Overview of "**Metaphysical Myths Mathematical Practice**"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Metaphysical Myths Mathematical Practice**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve to the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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