



# Naturalism in Mathematics

PENELOPE MADDY

# Naturalism In Mathematics

**Kelly James Clark**



## **Naturalism In Mathematics:**

Naturalism in Mathematics Penelope Maddy, 1997-11-13 Our much valued mathematical knowledge rests on two supports the logic of proof and the axioms from which those proofs begin Naturalism in Mathematics investigates the status of the latter the fundamental assumptions of mathematics These were once held to be self evident but progress in work on the foundations of mathematics especially in set theory has rendered that comforting notion obsolete Given that candidates for axiomatic status cannot be proved what sorts of considerations can be offered for or against them That is the central question addressed in this book One answer is that mathematics aims to describe an objective world of mathematical objects and that axiom candidates should be judged by their truth or falsity in that world This promising view realism is assessed and finally rejected in favour of another naturalism which attends less to metaphysical considerations of objective truth and falsity and more to practical considerations drawn from within mathematics itself Penelope Maddy defines this naturalism explains the motivation for it and shows how it can be helpfully applied in the assessment of candidates for axiomatic status in set theory Maddy's clear original treatment of this fundamental issue is informed by current work in both philosophy and mathematics and will be accessible and enlightening to readers from both disciplines

Strict Finitism and the Logic of Mathematical Applications Feng Ye, 2011-07-06 This book intends to show that radical naturalism or physicalism nominalism and strict finitism account for the applications of classical mathematics in current scientific theories The applied mathematical theories developed in the book include the basics of calculus metric space theory complex analysis Lebesgue integration Hilbert spaces and semi Riemann geometry sufficient for the applications in classical quantum mechanics and general relativity The fact that so much applied mathematics can be developed within such a weak strictly finitistic system is surprising in itself It also shows that the applications of those classical theories to the finite physical world can be translated into the applications of strict finitism which demonstrates the applicability of those classical theories without assuming the literal truth of those theories or the reality of infinity Both professional researchers and students of philosophy of mathematics will benefit greatly from reading this book

**Platonism, Naturalism, and Mathematical Knowledge** James Robert Brown, 2013-06-17 This study addresses a central theme in current philosophy Platonism vs Naturalism and provides accounts of both approaches to mathematics crucially discussing Quine Maddy Kitcher Lakoff Colyvan and many others Beginning with accounts of both approaches Brown defends Platonism by arguing that only a Platonistic approach can account for concept acquisition in a number of special cases in the sciences He also argues for a particular view of applied mathematics a view that supports Platonism against Naturalist alternatives Not only does this engaging book present the Platonist Naturalist debate over mathematics in a comprehensive fashion but it also sheds considerable light on non mathematical aspects of a dispute that is central to contemporary philosophy

*The Blackwell Companion to Naturalism* Kelly James Clark, 2016-02-15 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

**An Historical Introduction to the Philosophy of Mathematics: A Reader** Russell Marcus, Mark McEvoy, 2016-02-11 A comprehensive collection of historical readings in the philosophy of mathematics and a selection of influential contemporary work this much needed introduction reveals the rich history of the subject An Historical Introduction to the Philosophy of Mathematics A Reader brings together an impressive collection of primary sources from ancient and modern philosophy Arranged chronologically and featuring introductory overviews explaining technical terms this accessible reader is easy to follow and unrivaled in its historical scope With selections from key thinkers such as Plato Aristotle Descartes Hume and Kant it connects the major ideas of the ancients with contemporary thinkers A selection of recent texts from philosophers including Quine Putnam Field and Maddy offering insights into the current state of the discipline clearly illustrates the development of the subject Presenting historical background essential to understanding contemporary trends and a survey of recent work An Historical Introduction to the Philosophy of Mathematics A Reader is required reading for undergraduates and graduate students studying the philosophy of mathematics and an invaluable source book for working researchers

*Naturalized Epistemology and Philosophy of Science* Chienkuo Mi, Ruey-lin Chen, 2007 Much has happened in the field of contemporary epistemology since Quine's Epistemology Naturalized was published in 1969 Even before Ronald Giere published his article Philosophy of Science Naturalized naturalized philosophy of science had been influenced by the so called historical approach Kuhn Lakatos Feyerabend and Laudan all contributed importantly to this trend In this light it has emerged without a doubt that philosophy of science is closely related to epistemology This volume explores some of the relevant relations and will be of interest to epistemologist and philosophers of science

*The Best Writing on Mathematics 2011* Mircea Pitici, 2011-11-07 The year's finest writing on mathematics from around the world This 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 2011 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 Ian Hacking discusses the salient features that distinguish mathematics from other disciplines of the mind Doris Schattschneider identifies some of the mathematical inspirations of M C Escher's art Jordan Ellenberg describes compressed sensing a mathematical field that is reshaping the way people use

large sets of data Erica Klarreich reports on the use of algorithms in the job market for doctors and much much more In addition to presenting the year s most memorable writings on mathematics this must have anthology includes a foreword by esteemed physicist and mathematician Freeman Dyson This book belongs on the shelf of anyone interested in where math has taken us and where it is headed [Philosophy of Mathematics](#) ,2009-07-08 One of the most striking features of mathematics is the fact that we are much more certain about the mathematical knowledge we have than about what mathematical knowledge is knowledge of Are numbers sets functions and groups physical entities of some kind Are they objectively existing objects in some non physical mathematical realm Are they ideas that are present only in the mind Or do mathematical truths not involve referents of any kind It is these kinds of questions that have encouraged philosophers and mathematicians alike to focus their attention on issues in the philosophy of mathematics Over the centuries a number of reasonably well defined positions about the nature of mathematics have been developed and it is these positions both historical and current that are surveyed in the current volume Traditional theories Platonism Aristotelianism Kantianism as well as dominant modern theories logicism formalism constructivism fictionalism etc are all analyzed and evaluated Leading edge research in related fields set theory computability theory probability theory paraconsistency is also discussed The result is a handbook that not only provides a comprehensive overview of recent developments but that also serves as an indispensable resource for anyone wanting to learn about current developments in the philosophy of mathematics Comprehensive coverage of all main theories in the philosophy of mathematics Clearly written expositions of fundamental ideas and concepts Definitive discussions by leading researchers in the field Summaries of leading edge research in related fields set theory computability theory probability theory paraconsistency are also included **The Oxford Handbook of Philosophical Methodology** Herman Cappelen,Tamar Szabó Gendler,John Hawthorne,2016-06-23 This is the most comprehensive book ever published on philosophical methodology A team of thirty eight of the world s leading philosophers present original essays on various aspects of how philosophy should be and is done The first part is devoted to broad traditions and approaches to philosophical methodology including logical empiricism phenomenology and ordinary language philosophy The entries in the second part address topics in philosophical methodology such as intuitions conceptual analysis and transcendental arguments The third part of the book is devoted to essays about the interconnections between philosophy and neighbouring fields including those of mathematics psychology literature and film and neuroscience [The Philosophy of Mathematical Practice](#) Paolo Mancosu,2008-06-19 There is an urgent need in philosophy of mathematics for new approaches which pay closer attention to mathematical practice This book will blaze the trail it offers philosophical analyses of important characteristics of contemporary mathematics and of many aspects of mathematical activity which escape purely formal logical treatment *Platonism, Naturalism, and Mathematical Knowledge* James Robert Brown,2013-06-17 This study addresses a central theme in current philosophy Platonism vs Naturalism and provides accounts of both approaches to

mathematics crucially discussing Quine Maddy Kitcher Lakoff Colyvan and many others Beginning with accounts of both approaches Brown defends Platonism by arguing that only a Platonistic approach can account for concept acquisition in a number of special cases in the sciences He also argues for a particular view of applied mathematics a view that supports Platonism against Naturalist alternatives Not only does this engaging book present the Platonist Naturalist debate over mathematics in a comprehensive fashion but it also sheds considerable light on non mathematical aspects of a dispute that is central to contemporary philosophy

*Themes from Weir: A Celebration of the Philosophy of Alan Weir* Adam Rieger, Stephan Leuenberger, 2024-05-30 This book celebrates and explores some philosophical issues raised by the work of Alan Weir who is Professor Emeritus at the University of Glasgow having previously held positions at the Universities of Oxford Edinburgh and Queen s Belfast In a number of areas Weir has elaborated strikingly original views which involve a radical departure from the mainstream These include formalism in the philosophy of mathematics and as well as a naive set theory with a universal set and a naive theory of truth In contrast to other contemporary defenders of the latter two theories Weir rejects dialetheism and accepts classical rules for the logical connectives He avoids contradictions by restricting certain structural inference rules specifically some generalized versions of transitivity In addition Weir has developed radical versions of naturalism and physicalism partly informed by his work on Quine and perceptual realism This collection includes contributions by a distinguished group of philosophers on Weir s philosophy as well as a memoir and a new essay on the philosophy of mathematics by Weir himself

**The A Priori in Philosophy** Albert Casullo, Joshua C. Thurow, 2013-10-24 For much of the past two millennia philosophers have embraced a priori knowledge and have thought that the a priori plays an important role in philosophy itself Philosophers from Plato to Descartes Kant to Kripke all endorse the a priori and engage in a priori reasoning in their philosophical discussions Recent work in epistemology and experimental philosophy however has raised questions about both the existence of a priori knowledge and the centrality of the a priori for philosophy This collection of essays aims to advance the discussion of the a priori and its role in philosophy by addressing four issues The first is whether intuitions provide evidence for philosophical propositions whether that evidence is a priori and whether the results of experimental philosophy affect the evidential and a priori status of intuitions The second is whether there are explanations of the a priori and what range of propositions can be justified and known a priori The third is whether a priori justified beliefs are needed in order to avoid some skeptical worries The fourth is whether certain recent challenges to the existence or significance of the a priori are successful The contributors include a mix of young and established philosophers including some of the most prominent voices in philosophy today

*The Philosophy of Penelope Maddy* Sophia Arbeiter, Juliette Kennedy, 2024-10-15 This volume features more than 20 essays that explore the work of one of the most important contemporary philosophers of mathematics It will help readers to better appreciate this significant and prolific philosopher Within philosophy of mathematics Penelope Maddy initially advocated realism She then went on to advance

naturalism Both of her positions became very influential in the field along with her other work in the philosophy of logic The contributors comment on and otherwise engage with Maddy's work They also weigh in on the state of set theory and its philosophy the philosophy and history of logic naturalism skepticism and the myriad other areas to which Maddy left her mark Overall coverage traces her influence on these various ideas over the years It will also help readers to better understand how philosophers working at the forefront of these areas see these concepts today These essays will be essential reading for the wide group of philosophers working in these different areas as well as graduate students studying philosophy of mathematics and logic and the other related issues to which Maddy has contributed The volume will also appeal to logicians and set theorists in general as well as to philosophers working in analytic philosophy more widely as well as to those working in the history of philosophy

*Second Philosophy* Penelope Maddy, 2007

The Indispensability of Mathematics Mark Colyvan, 2001

Annotation The Quine Putnam indispensability argument in the philosophy of mathematics urges us to place mathematical entities on the same ontological footing as other theoretical entities essential to our best scientific theories Recently the argument has come under serious scrutiny with many influential philosophers unconvinced of its cogency This book not only outlines the indispensability argument in considerable detail but also defends it against various challenges

**An Introduction to Philosophical Methods** Christopher Daly, 2010-07-20

An Introduction to Philosophical Methods is the first book to survey the various methods that philosophers use to support their views Rigorous yet accessible the book introduces and illustrates the methodological considerations that are involved in current philosophical debates Where there is controversy the book presents the case for each side but highlights where the key difficulties with them lie While eminently student friendly the book makes an important contribution to the debate regarding the acceptability of the various philosophical methods and so it will also be of interest to more experienced philosophers

*Defending the Axioms* Penelope Maddy, 2011-01-27

Mathematics depends on proofs and proofs must begin somewhere from some fundamental assumptions For nearly a century the axioms of set theory have played this role so the question of how these axioms are properly judged takes on a central importance Approaching the question from a broadly naturalistic or second philosophical point of view *Defending the Axioms* isolates the appropriate methods for such evaluations and investigates the ontological and epistemological backdrop that makes them appropriate In the end a new account of the objectivity of mathematics emerges one refreshingly free of metaphysical commitments

**Philosophy of Mathematics** Ahmet Cevik, 2021-11-09

The philosophy of mathematics is an exciting subject *Philosophy of Mathematics Classic and Contemporary Studies* explores the foundations of mathematical thought The aim of this book is to encourage young mathematicians to think about the philosophical issues behind fundamental concepts and about different views on mathematical objects and mathematical knowledge With this new approach the author rekindles an interest in philosophical subjects surrounding the foundations of mathematics He offers the mathematical motivations behind the topics under debate

He introduces various philosophical positions ranging from the classic views to more contemporary ones including subjects which are more engaged with mathematical logic Most books on philosophy of mathematics have little to no focus on the effects of philosophical views on mathematical practice and no concern on giving crucial mathematical results and their philosophical relevance consequences reasons etc This book fills this gap The book can be used as a textbook for a one semester or even one year course on philosophy of mathematics Other textbooks on the philosophy of mathematics are aimed at philosophers This book is aimed at mathematicians Since the author is a mathematician it is a valuable addition to the literature Mark Balaguer California State University Los Angeles There are not many such texts available for mathematics students I applaud efforts to foster the dialogue between mathematics and philosophy Michele Friend George Washington University and CNRS Lille France

**Philosophy of Science Today** Peter Clark, Katherine Hawley, 2003 A state of the art guide to the fast developing area of the philosophy of science An eminent international team of authors covers a wide range of topics at the intersection of philosophy and the sciences including causation realism methodology and epistemology



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