

REVISED MANUSCRIPT

# MATHEMATICAL INTUITIONISM AND INTERSUBJECTIVITY

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# Mathematical Intuitionism And Intersubjectivity

**Clifford Lane**



## **Mathematical Intuitionism And Intersubjectivity:**

**Mathematical Intuitionism and Intersubjectivity** Tomasz Placek, 2013-03-09 In 1907 Luitzen Egbertus Jan Brouwer defended his doctoral dissertation on the foundations of mathematics and with this event the modern version of mathematical intuitionism came into being Brouwer attacked the main currents of the philosophy of mathematics the formalists and the Platonists In turn both these schools began viewing intuitionism as the most harmful party among all known philosophies of mathematics That was the origin of the now 90 year old debate over intuitionism As both sides have appealed in their arguments to philosophical propositions the discussions have attracted the attention of philosophers as well One might ask here what role a philosopher can play in controversies over mathematical intuitionism Can he reasonably enter into disputes among mathematicians I believe that these disputes call for intervention by a philosopher The three best known arguments for intuitionism those of Brouwer Heyting and Dummett are based on ontological and epistemological claims or appeal to theses that properly belong to a theory of meaning Those lines of argument should be investigated in order to find what their assumptions are whether intuitionistic consequences really follow from those assumptions and finally whether the premises are sound and not absurd The intention of this book is thus to consider seriously the arguments of mathematicians even if philosophy was not their main field of interest There is little sense in disputing whether what mathematicians said about the objectivity and reality of mathematical facts belongs to philosophy or not

**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 Hersh 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 Hersh 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 Hersh 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

*Mathematical Intuition* R.L. Tieszen, 2012-12-06 Intuition has perhaps been the least understood and the most abused term in philosophy It is often the term used when one has no plausible explanation for the source of a given belief or opinion According to some sceptics it is understood only in terms of what it is not and it is not any of the better understood means for acquiring knowledge In mathematics the term has also unfortunately been used in this way Thus intuition is sometimes portrayed as if it were the Third Eye something only mathematical mystics like Ramanujan possess In mathematics the notion has also been used in a host of other senses by intuitive one might mean informal or non rigorous or visual or holistic or incomplete or perhaps even convincing in spite of lack of proof My aim in this book is to sweep all of this aside to argue that there is a perfectly coherent philosophically respectable notion of mathematical intuition according to which intuition is a condition necessary for mathematical knowledge I shall argue that mathematical intuition is not any special or mysterious kind of faculty and that it is possible to make progress in the philosophical analysis of this notion This kind of undertaking has a precedent in the philosophy of Kant While I shall be mostly developing ideas about intuition due to Edmund Husserl there will be a kind of Kantian argument underlying the entire book *The Oxford Handbook of Philosophy of Mathematics and Logic* Stewart Shapiro, 2005-02-10 Mathematics and logic have been central topics of concern since the dawn of philosophy Since logic is the study of correct reasoning it is a fundamental branch of epistemology and a priority in any philosophical system Philosophers have focused on mathematics as a case study for general philosophical issues and for its

role in overall knowledge gathering Today philosophy of mathematics and logic remain central disciplines in contemporary philosophy as evidenced by the regular appearance of articles on these topics in the best mainstream philosophical journals in fact the last decade has seen an explosion of scholarly work in these areas This volume covers these disciplines in a comprehensive and accessible manner giving the reader an overview of the major problems positions and battle lines The 26 contributed chapters are by established experts in the field and their articles contain both exposition and criticism as well as substantial development of their own positions The essays which are substantially self contained serve both to introduce the reader to the subject and to engage in it at its frontiers Certain major positions are represented by two chapters one supportive and one critical The Oxford Handbook of Philosophy of Math and Logic is a ground breaking reference like no other in its field It is a central resource to those wishing to learn about the philosophy of mathematics and the philosophy of logic or some aspect thereof and to those who actively engage in the discipline from advanced undergraduates to professional philosophers mathematicians and historians

Essays on Gödel's Reception of Leibniz, Husserl, and Brouwer  
 Mark van Atten, 2014-11-21 This volume tackles G del's two stage project of first using Husserl's transcendental phenomenology to reconstruct and develop Leibniz monadology and then founding classical mathematics on the metaphysics thus obtained The author analyses the historical and systematic aspects of that project and then evaluates it with an emphasis on the second stage The book is organised around G del's use of Leibniz Husserl and Brouwer Far from considering past philosophers irrelevant to actual systematic concerns G del embraced the use of historical authors to frame his own philosophical perspective The philosophies of Leibniz and Husserl define his project while Brouwer's intuitionism is its principal foil the close affinities between phenomenology and intuitionism set the bar for G del's attempt to go far beyond intuitionism The four central essays are Monads and sets On the philosophical development of Kurt G del G del and intuitionism and Construction and constitution in mathematics The first analyses and criticises G del's attempt to justify by an argument from analogy with the monadology the reflection principle in set theory It also provides further support for G del's idea that the monadology needs to be reconstructed phenomenologically by showing that the unsupplemented monadology is not able to found mathematics directly The second studies G del's reading of Husserl its relation to Leibniz monadology and its influence on his published writings The third discusses how on various occasions Brouwer's intuitionism actually inspired G del's work in particular the Dialectica Interpretation The fourth addresses the question whether classical mathematics admits of the phenomenological foundation that G del envisaged and concludes that it does not The remaining essays provide further context The essays collected here were written and published over the last decade Notes have been added to record further thoughts changes of mind connections between the essays and updates of references

*The New Yearbook for Phenomenology and Phenomenological Philosophy* Burt Hopkins, John Drummond, 2015-03-24 The New Yearbook for Phenomenology and Phenomenological Philosophy provides an annual international forum for

phenomenological research in the spirit of Husserl's groundbreaking work and the extension of this work by such figures as Scheler Heidegger Sartre Levinas Merleau Ponty and Gadamer

**One Hundred Years of Intuitionism (1907-2007)** Mark van Atten, Pascal Boldini, Michel Bourdeau, Gerhard Heinzmann, 2008-11-09 Intuitionism is one of the main foundations for mathematics proposed in the twentieth century and its views on logic have also notably become important with the development of theoretical computer science This book reviews and completes the historical account of intuitionism It also presents recent philosophical work on intuitionism and gives examples of new technical advances and applications It brings together 21 contributions from today's leading authors on intuitionism

**Brouwer meets Husserl** Mark van Atten, 2006-11-08 Can the straight line be analysed mathematically such that it does not fall apart into a set of discrete points as is usually done but through which its fundamental continuity is lost And are there objects of pure mathematics that can change through time Mathematician and philosopher L E J Brouwer argued that the two questions are closely related and that the answer to both is yes To this end he introduced a new kind of object into mathematics the choice sequence But other mathematicians and philosophers have been voicing objections to choice sequences from the start This book aims to provide a sound philosophical basis for Brouwer's choice sequences by subjecting them to a phenomenological critique in the style of the later Husserl

**Essays on Husserl's Logic and Philosophy of Mathematics** Stefania Centrone, 2017-09-07 Essays on Husserl's Logic and Philosophy of Mathematics sets out to fill up a lacuna in the present research on Husserl by presenting a precise account of Husserl's work in the field of logic of the philosophy of logic and of the philosophy of mathematics The aim is to provide an in depth reconstruction and analysis of the discussion between Husserl and his most important interlocutors and to clarify pivotal ideas of Husserl's by considering their reception and elaboration by some of his disciples and followers such as Oskar Becker and Jacob Klein as well as their influence on some of the most significant logicians and mathematicians of the past century such as Luitzen E J Brouwer Rudolf Carnap Kurt G del and Hermann Weyl Most of the papers consider Husserl and another scholar e g Leibniz Kant Bolzano Brentano Cantor Frege and trace out and contextualize lines of influence points of contact and points of disagreement Each essay is written by an expert of the field and the volume includes contributions both from the analytical tradition and from the phenomenological one

**A Companion to Philosophical Logic** Dale Jacquette, 2008-04-15 This collection of newly commissioned essays by international contributors offers a representative overview of the most important developments in contemporary philosophical logic Presents controversies in philosophical implications and applications of formal symbolic logic Surveys major trends and offers original insights

**Philosophy of Logic**, 2006-11-29 The papers presented in this volume examine topics of central interest in contemporary philosophy of logic They include reflections on the nature of logic and its relevance for philosophy today and explore in depth developments in informal logic and the relation of informal to symbolic logic mathematical metatheory and the limiting metatheorems modal logic many valued logic relevance and paraconsistent logic free logics extensional v

intensional logics the logic of fiction epistemic logic formal logical and semantic paradoxes the concept of truth the formal theory of entailment objectual and substitutional interpretation of the quantifiers infinity and domain constraints the Löwenheim Skolem theorem and Skolem paradox vagueness modal realism v actualism counterfactuals and the logic of causation applications of logic and mathematics to the physical sciences logically possible worlds and counterpart semantics and the legacy of Hilbert's program and logicism The handbook is meant to be both a compendium of new work in symbolic logic and an authoritative resource for students and researchers a book to be consulted for specific information about recent developments in logic and to be read with pleasure for its technical acumen and philosophical insights Written by leading logicians and philosophers Comprehensive authoritative coverage of all major areas of contemporary research in symbolic logic Clear in depth expositions of technical detail Progressive organization from general considerations to informal to symbolic logic to nonclassical logics Presents current work in symbolic logic within a unified framework Accessible to students engaging for experts and professionals Insightful philosophical discussions of all aspects of logic Useful bibliographies in every chapter

**Critical Views of Logic** Mirja Hartimo, Frode Kjosavik, Øystein Linnebo, 2023-10-31 This book examines positions that challenge the Fregean logic first view It raises critical questions about logic by examining various ways in which logic may be entangled with mathematics and metaphysics Is logic topic neutral and general Can we take the application of logic for granted This book suggests that we should not be dogmatic about logic but ask similar critical questions about logic as those Kant raised about metaphysics and mathematics It challenges the Fregean logic first view according to which logic is fundamental and hence independent of any extra logical considerations Whereas Quine assimilated logic and mathematics to the theoretical parts of empirical science the present volume explores views that stop short of his thoroughgoing holism but instead take logic to be answerable to or entangled with some particular disciplines The contributions provide views that assign primacy to mathematical reasons Kantian metaphysical grounds Husserlian transcendental phenomenological reflection or normative considerations about how terms ought to be defined in various fields of empirical science or mathematics Space is thereby carved out between a Fregean position on the one hand and Quinean holism on the other Critical Views of Logic will be a key resource for academics researchers and advanced students of philosophy linguistics mathematics and computer science as well as those engaged in various fields of empirical science The chapters in this book except for chapter 4 were originally published in the journal Inquiry

**Logics and Falsifications** Andreas Kapsner, 2015-01-07 This volume examines the concept of falsification as a central notion of semantic theories and its effects on logical laws The point of departure is the general constructivist line of argument that Michael Dummett has offered over the last decades From there the author examines the ways in which falsifications can enter into a constructivist semantics displays the full spectrum of options and discusses the logical systems most suitable to each one of them While the idea of introducing falsifications into the semantic account is Dummett's own the many ways in which falsificationism departs

quite radically from verificationism are here spelled out in detail for the first time The volume is divided into three large parts The first part provides important background information about Dummett's program intuitionism and logics with gaps and gluts The second part is devoted to the introduction of falsifications into the constructive account and shows that there is more than one way in which one can do this The third part details the logical effects of these various moves In the end the book shows that the constructive path may branch in different directions towards intuitionistic logic dual intuitionistic logic and several variations of Nelson logics The author argues that on balance the latter are the more promising routes to take Kapsner's book is the first detailed investigation of how to incorporate the notion of falsification into formal logic This is a fascinating logico philosophical investigation which will interest non classical logicians of all stripes Graham Priest Graduate Center City University of New York and University of Melbourne

### **Generative AI in Higher Education: Guiding**

**Principles for Teaching and Learning** Emmanuel K Nartey, 2025-02-27 Divided into two volumes this book develops guiding principles for higher education institutions to use GenAI effectively and ethically in teaching and learning articulating a roadmap for implementation at institutional levels and addressing the conundrum of using GenAI in higher education As higher education institutions take different attitudes and approaches to Generative AI GenAI with some viewing it as a threat to academic integrity and therefore banning its use while others have embraced it as an innovation to academic practice and have implemented guidance on how to use it ethically this book makes clear that GenAI such as ChatGPT is not the problem itself the issue is how we engage with it

**Why Solipsism Matters** Sami Pihlström, 2020-05-14 Solipsism is one of the philosophical thesis or ideas that has generally been regarded as highly implausible or even crazy The view that the world is my world in the sense that nothing exists independently of my mind thought and or experience is understandably frowned up as a genuine philosophical position For this reason solipsism might be regarded as an example of a philosophical position that does not matter at all It does not seem to play any role in our serious attempts to understand the world and ourselves However by arguing that solipsism does matter after all Why Solipsism Matters more generally demonstrates that philosophy even when dealing with highly counterintuitive and crazy ideas may matter in surprising unexpected ways It will be shown that the challenge of solipsism should make us rethink fundamental assumptions concerning subjectivity objectivity realism vs idealism relativism as well as key topics such as ethical responsibility that is our ethical relations to other human beings and death and mortality Why Solipsism Matters is not only an historical review of the origins and development of the concept of solipsism and a exploration of some of its key philosophers Kant and Wittgenstein to name but a few but it develops an entirely new account of the idea One which takes seriously the global socially networked world in which we live in which the very real ramifications of solipsism including narcissism can be felt

**Language, Quantum, Music** Maria Luisa Dalla Chiara, Roberto Giuntini, Federico Laudisa, 2013-04-17 A vivid and comprehensive picture of the current state of research in all directions of logic and philosophy of science The book presents a wide combination of papers containing



relevant technical results in the foundations of science and papers devoted to conceptual analyses deeply rooted in advanced present day research Audience The volume is attractive both for specialists in foundational questions and scholars interested in general epistemology

**Intuition and the Axiomatic Method** Emily Carson, Renate Huber, 2006-07-02 Following developments in modern geometry logic and physics many scientists and philosophers in the modern era considered Kant's theory of intuition to be obsolete But this only represents one side of the story concerning Kant intuition and twentieth century science Several prominent mathematicians and physicists were convinced that the formal tools of modern logic set theory and the axiomatic method are not sufficient for providing mathematics and physics with satisfactory foundations All of Hilbert G del Poincar Weyl and Bohr thought that intuition was an indispensable element in describing the foundations of science They had very different reasons for thinking this and they had very different accounts of what they called intuition But they had in common that their views of mathematics and physics were significantly influenced by their readings of Kant In the present volume various views of intuition and the axiomatic method are explored beginning with Kant's own approach By way of these investigations we hope to understand better the rationale behind Kant's theory of intuition as well as to grasp many facets of the relations between theories of intuition and the axiomatic method dealing with both their strengths and limitations in short the volume covers logical and non logical historical and systematic issues in both mathematics and physics

*The Architecture and Archaeology of Modern Logic* Ansten Klev, 2024-10-02 This book honors the original and influential work by G ran Sundholm in the fields of the philosophy and history of logic and mathematics Borne from two conferences held in Paris and Leiden on the occasion of G ran Sundholm's retirement in 2019 the contributions collected in this volume represent work from leading logicians and philosophers Reflecting Sundholm's contributions to the history and philosophy of logic this book is divided into two parts the architecture and archaeology of logic The essays collected in the architecture section cover primarily the systematic approach to basic logical concepts taken by Sundholm including type theory epistemic assumptions and notions of consequence The archaeology section includes contributions focused on Sundholm's contributions to the history of philosophy and logic Enclosing these two sections are on the one end autobiographical remarks of Sundholm's and on the other a paper on cooking and philosophy reflecting another of Sundholm's passions in life This book is of interest to logicians philosophers mathematicians and computer scientists

*New Sounds, New Stories* Vincent Meelberg, 2006 Wanneer luisteraars over hun luisterervaringen praten refereren ze vaak aan muziek alsof het een verhaal is Maar kan muziek wel een verhaal vertellen Kan muziek narratief zijn Traditioneel wordt narrativiteit geassocieerd met verbale en visuele teksten en wordt er betwijfeld of een muzikale variant zelfs maar kan bestaan In deze studie beargumenteert Vincent Meelberg dat muziek wel degelijk een verhaal kan vertellen en dat de bestudering van muzikale narrativiteit zeer productief is Meer specifiek stelt Meelberg voor om hedendaagse muzikale verhalen te beschouwen als metaverhalen dus als verhalen die het verhaal van het proces van narrativisering vertellen

**Tradition of**

**the Lvov-Warsaw School** Anna Brożek, Alicja Chybińska, Jacek Jadacki, Jan Woleński, 2016-04-08 The volume aims to show the variety of research currents of the Lvov Warsaw School and the ways in which these currents are developed today The content of the book is divided into three parts The first part provides an overview of the logico semiotical achievements of the Lvov Warsaw School It also includes analyses of specific problems categorial grammar theory of truth theory of reasoning and semiotic defects The second part presents some metaphysical and ontological views of Twardowski Kotarbiński Ajdukiewicz Bocheński and Lejewski In the third part specific features of psychological and sociological branches of the Lvov Warsaw School are discussed Contributors include Anna Brożek Wojciech Buszkowski Alicja Chybińska Mariusz Grygianiec Aleksandra Horecka Stepan Ivanyk Jacek Jadacki Ryszard Kleszcz Natalia Miklaszewska Wioletta Miśkiewicz Teresa Rzepa Piotr Surma Jan Woleński and Marta Zarba

## Unveiling the Power of Verbal Artistry: An Mental Sojourn through **Mathematical Intuitionism And Intersubjectivity**

In a global inundated with screens and the cacophony of fast transmission, the profound energy and emotional resonance of verbal art often fade into obscurity, eclipsed by the regular barrage of sound and distractions. However, set within the musical pages of **Mathematical Intuitionism And Intersubjectivity**, a captivating perform of literary splendor that pulses with natural feelings, lies an unique trip waiting to be embarked upon. Composed by a virtuoso wordsmith, this mesmerizing opus guides visitors on a psychological odyssey, softly revealing the latent possible and profound affect embedded within the elaborate internet of language. Within the heart-wrenching expanse with this evocative examination, we shall embark upon an introspective exploration of the book is key styles, dissect its fascinating writing style, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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