# FELIX KAUFMANN

# THE INFINITE IN MATHEMATICS

Logico-mathematical writings

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# The Infinite In Mathematics Logicomathematical Writings

**Sabine Zange** 

# The Infinite In Mathematics Logicomathematical Writings:

The Infinite in Mathematics Felix Kaufmann, 2012-12-06 The main item in the present volume was published in 1930 under the title Das Unendliche in der Mathematik und seine Ausschaltung It was at that time the fullest systematic account from the standpoint of Husserl's phenomenology of what is known as finitism also as intuitionism and constructivism in mathematics Since then important changes have been required in philosophies of mathematics in part because of Kurt Godel s epoch making paper of 1931 which established the essential in completeness of arithmetic In the light of that finding a number of the claims made in the book and in the accompanying articles are demon strably mistaken Nevertheless as a whole it retains much of its original interest and value It presents the issues in the foundations of mathematics that were under debate when it was written and in some cases still are and it offers one alternative to the currently dominant set theoretical definitions of the cardinal numbers and other arithmetical concepts While still a student at the University of Vienna Felix Kaufmann was greatly impressed by the early philosophical writings especially by the Logische Untersuchungen of Edmund Husser He was never an uncritical disciple of Husserl and he integrated into his mature philosophy ideas from a wide assortment of intellectual sources But he thought of himself as a phenomenologist and made frequent use in all his major publications of many of Husserl's logical and epistemological theses Ways of the Scientific World-Conception. Rudolf Carnap and Otto Neurath ,2024-07-22 Rudolf Carnap 1891 1970 and Otto Neurath 1882 1945 had a decisive influence on the development of the scientific world view of logical empiricism Their relationship was marked by mutual intellectual stimulation close collaboration and personal friendship but also by controversies that were as heated as they were rarely fought out in public Carnap and Neurath were in the words of Olga Hahn Neurath like minded opponents The essays in this volume deal with these key thinkers of logical empiricism from different perspectives shedding light on the complex development of one of the most influential philosophical currents of the twentieth century in the midst of dark times

Roads to Infinity John Stillwell,2010-07-13 Winner of a CHOICE Outstanding Academic Title Award for 2011 This book offers an introduction to modern ideas about infinity and their implications for mathematics. It unifies ideas from set theory and mathematical logic and traces their effects on mainstream mathematical topics of today such as number theory and combinatorics. The treatment is historical and partly informal but with due attention to the subtleties of the subject Ideas are shown to evolve from natural mathematical questions about the nature of infinity and the nature of proof set against a background of broader questions and developments in mathematics. A particular aim of the book is to acknowledge some important but neglected figures in the history of infinity such as Post and Gentzen alongside the recognized giants Cantor and G del 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 Husserl and the Sciences Richard A. Feist,2004-02-18 Edmund Husserl 1859 1938 is one of the previous century's most important thinkers Often regarded as the Father of phenomenology this collection of essays reveals that he is indeed much more than that The breadth of Husserl's thought is considerable and much remains unexplored An underlying theme of this volume is that Husserl is constantly returning to origins revising his thought in the light of new knowledge offered by the sciences Published in English

Foundations of Mathematics and other Logical Essays Frank Plumpton Ramsey, 2013-10-15 This is Volume V in a series of eight on the Philosophy of Logic and Mathematics Originally published in 1931 this study offers a collection of logical essays around the topic of the foundations of mathematics Though mathematical teaching was Ramsey's profession philosophy was his vocation Reared on the logic of Principia Mathematica he was early to see the importance of Dr Wittgenstein's work in the translation of which he assisted and his own published papers were largely based on this But the previously unprinted essays and notes collected in this volume show him moving towards a kind of pragmatism and the general treatise on logic upon which at various times he had been engaged was to have treated truth and knowledge as purely natural phenomena to be explained psychologically without recourse to distinctively logical relations 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 q 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 **Bolzano's Philosophy and the Emergence of Modern Mathematics** Paul Rusnock, 2022-06-08 Gateway to the Great Books Encyclopaedia Britannica, Inc, 1990-10-01 Gateway to the Great Books are great writings which selections include short stories plays essays scientific papers speeches and letters Each selection represents a primary original and fundamental contribution to ones understanding of the universe and themselves There are over 135 Authors 225 Selections and 95 original illustrations Selections include works from Ernest Hemingway F

Scott Fitzgerald T S Eliot Mark Twain and more This set will help introduce oneself to good literature and the Great Books of **Skeptical Linguistic Essays** Paul M. Postal, 2004-01-15 This volume consists of an introduction and the Western World two groups of essays by Paul M Postal each with a connecting theme The first positive group of papers contains five previously unpublished studies of English syntax These include a long study of so called locative inversion two investigations related to raising to non subject status an argument for the existence of a hitherto ignored nominal grammatical category and a study of vulgar negative polarity items Each investigation of specific English details is argued to have significant theoretical consequences. The second negative group of papers contains seven essays each of which seeks to show that aspects of contemporary linguistic activity are in part contaminated by elements of what is called junk linguistics Postal uses the term to denote work which advances proposals puts forward claims and asserts deep results which he argues can only be accepted by ignoring serious standards of inquiry and scholarship Postal claims that much of this work is nonetheless currently considered not only serious but prestigious reveals the problem to exist at the core of the field not its periphery These chapters include documentation of junk linguistic aspects in National Science Foundation refereeing work on the foundations of linguistics and even in widespread terminological usages. The final chapter briefly lists personal suggestions for dealing with this problem Ernst Zermelo - Collected Works/Gesammelte Werke Ernst Zermelo, 2010-01-20 Ernst Zermelo 1871 1953 is regarded as the founder of axiomatic set theory and best known for the first formulation of the axiom of choice However his papers include also pioneering work in applied mathematics and mathematical physics. This edition of his collected papers will consist of two volumes Besides providing a biography the present Volume I covers set theory the foundations of mathematics and pure mathematics and is supplemented by selected items from his Nachlass and part of his translations of Homer's Odyssey Volume II will contain his work in the calculus of variations applied mathematics and physics The papers are each presented in their original language together with an English translation the versions facing each other on opposite pages Each paper or coherent group of papers is preceded by an introductory note provided by an acknowledged expert in the field which comments on the historical background motivations accomplishments and influence The Routledge Handbook of Phenomenology and Phenomenological Philosophy Daniele De Santis, Burt C. Hopkins, Claudio Majolino, 2020-08-24 Phenomenology was one of the twentieth century s major philosophical movements and it continues to be a vibrant and widely studied subject today with relevance beyond philosophy in areas such as medicine and cognitive sciences The Routledge Handbook of Phenomenology and Phenomenological Philosophy is an outstanding guide to this important and fascinating topic Its focus on phenomenology s historical and systematic dimensions makes it a unique and valuable reference source Moreover its innovative approach includes entries that don't simply reflect the state of the art but in many cases advance it Comprising seventy five chapters by a team of international contributors the Handbook offers unparalleled coverage and discussion of the subject and is divided into five clear parts Phenomenology and the history of

philosophy Issues and concepts in phenomenology Major figures in phenomenology Intersections Phenomenology in the world Essential reading for students and researchers in philosophy studying phenomenology The Routledge Handbook of Phenomenology and Phenomenological Philosophy is also suitable for those in related disciplines such as psychology religion literature sociology and anthropology 18 Unconventional Essays on the Nature of Mathematics Reuben Hersh, 2006-01-16 This book comes from the Internet Browsing the Web I stumbled on philosophers cognitive scientists sociologists computer scientists even mathematicians saying original provocative things about mathematics And many of these people had probably never heard of each other So I have collected them here This way they can read each other s work I also bring back a few provocative oldies that deserve publicity The authors are philosophers mathematicians a cognitive scientist an anthropologist a computer scientist and a couple of sociologists Among the mathematicians are two Fields Prize winners and two Steele Prize w ners None are historians I regret to say but there are two historically o ented articles These essays don't share any common program or ideology The standard for admission was Nothing boring Nothing trite nothing tr ial Every essay is challenging thought provoking and original Back in the 1970s when I started writing about mathematics instead of just doing mathematics I had to complain about the literature Philosophy of science was already well into its modern revival largely stimulated by the book of Thomas Kuhn But philosophy of mathematics still seemed to be mostly foundationist ping pong in the ancient style of Rudolf Carnap or Willard Van Ormond Quine The great exception was Proofs and Refutations by Imre Lakatos But that exciting book was still virtually unknown and unread by either mathematicians or philosophers I wrote an article en tled Introducing Imre Lakatos in the Mathematical Intelligencer in 1978 Writing on Mathematics 2018 Mircea Pitici, 2018-12-04 The year's finest mathematical writing from around the world This annual anthology brings together the year's finest mathematics writing from around the world Featuring promising new voices alongside some of the foremost names in the field The Best Writing on Mathematics 2018 makes available to a wide audience many pieces not easily found anywhere else and you don't need to be a mathematician to enjoy them These essays delve into the history philosophy teaching and everyday aspects of math offering surprising insights into its nature meaning and practice and taking readers behind the scenes of today's hottest mathematical debates James Grime shows how to build subtly mischievous dice for playing slightly unfair games and Michael Barany traces how our appreciation of the societal importance of mathematics has developed since World War II In other essays Francis Su extolls the inherent values of learning doing and sharing mathematics and Margaret Wertheim takes us on a mathematical exploration of the mind and the world with glimpses at science philosophy music art and even crocheting And there s much much more In addition to presenting the year's most memorable math writing this must have anthology includes an introduction by the editor and a bibliography of other notable pieces on mathematics This is a must read for anyone interested in where math has taken us Essays on the Foundations of Mathematics and Logic Giandomenico Sica. 2005 and where it is headed Delphi

Collected Works of Bertrand Russell (Illustrated) Bertrand Russell, 2025-07-23 The British philosopher logician and social reformer Bertrand Russell was a founding figure of the analytic movement in Western philosophy His contributions to logic epistemology and the philosophy of mathematics established him as one of the twentieth century s foremost philosophers Russell was also a fierce campaigner for peace and championed anti imperialism and chaired the India League In 1950 he was awarded the Nobel Prize in Literature in recognition of his varied and significant writings in which he champions humanitarian ideals and freedom of thought This eBook presents Russell's collected close to complete works with numerous illustrations rare texts informative introductions and the usual Delphi bonus material Version 1 Beautifully illustrated with images relating to Russell's life and works Concise introductions to the major texts 50 landmark texts spanning the breadth of Russell's career each with individual contents tables Features rare treatises appearing for the first time in digital publishing Images of how the books were first published giving your eReader a taste of the original texts Excellent formatting of the texts The rare short story collections digitised here for the first time Uncollected stories available in no other collection Includes Russell s seminal autobiography spend hours exploring the author s personal correspondence Ordering of texts into chronological order and genres CONTENTS The Non Fiction German Social Democracy 1896 An Essay on the Foundations of Geometry 1897 A Critical Exposition of the Philosophy of Leibniz 1900 The Principles of Mathematics 1903 On Denoting 1905 The Problems of Philosophy 1912 Our Knowledge of the External World 1914 Why Men Fight 1916 Political Ideals 1917 Mysticism and Logic and Other Essays 1918 Proposed Roads to Freedom 1918 Introduction to Mathematical Philosophy 1919 The Practice and Theory of Bolshevism 1920 The Analysis of Mind 1921 The Problem of China 1922 Free Thought and Official Propaganda 1922 The ABC of Atoms 1923 Icarus 1924 The ABC of Relativity 1925 What I Believe 1925 An Outline of Philosophy 1927 Sceptical Essays 1928 Marriage and Morals 1929 The Conquest of Happiness 1930 The Scientific Outlook 1931 Education and the Social Order 1932 Freedom and Organization 1814 1914 1934 In Praise of Idleness and Other Essays 1935 Which Way to Peace 1936 Power 1938 The Bomb and Civilisation 1945 A History of Western Philosophy 1946 Human Knowledge 1948 Authority and the Individual 1949 Unpopular Essays 1950 New Hopes for a Changing World 1951 The Impact of Science on Society 1952 Human Society in Ethics and Politics 1954 Portraits from Memory and Other Essays 1956 Why I am Not a Christian 1957 Understanding History and Other Essays 1958 The Will to Doubt 1958 Common Sense and Nuclear Warfare 1959 Wisdom of the West 1959 The Basic Writings of Bertrand Russell 1961 Fact and Fiction 1961 Has Man a Future 1961 Unarmed Victory 1963 War Crimes in Vietnam 1967 The Short Stories Satan in the Suburbs and Other Stories 1953 Nightmares of Eminent Persons and Other Stories 1954 Uncollected Stories The Autobiography The Autobiography of Bertrand Russell 1969 Delphi Collected Works of Bertrand Russell US (Illustrated) Bertrand Russell, 2025-07-23 The British philosopher logician and social reformer Bertrand Russell was a founding figure of the analytic movement in Western philosophy His contributions to logic epistemology and the philosophy

of mathematics established him as one of the twentieth century s foremost philosophers Russell was also a fierce campaigner for peace and championed anti imperialism and chaired the India League In 1950 he was awarded the Nobel Prize in Literature in recognition of his varied and significant writings in which he champions humanitarian ideals and freedom of thought This eBook presents Russell's collected works with numerous illustrations rare texts informative introductions and the usual Delphi bonus material Version 1 Beautifully illustrated with images relating to Russell's life and works Concise introductions to the major texts The most complete works possible in the US due to copyright restrictions 23 landmark texts each with individual contents tables Features rare treatises appearing for the first time in digital publishing Images of how the books were first published giving your eReader a taste of the original texts Excellent formatting of the texts Ordering of texts into chronological order and genres Please note due to US copyright restrictions later works cannot appear in this edition When new works enter the public domain they will be added to the collection as a free update CONTENTS The Non Fiction German Social Democracy 1896 An Essay on the Foundations of Geometry 1897 A Critical Exposition of the Philosophy of Leibniz 1900 The Principles of Mathematics 1903 On Denoting 1905 The Problems of Philosophy 1912 Our Knowledge of the External World 1914 Why Men Fight 1916 Political Ideals 1917 Mysticism and Logic and Other Essays 1918 Proposed Roads to Freedom 1918 Introduction to Mathematical Philosophy 1919 The Practice and Theory of Bolshevism 1920 The Analysis of Mind 1921 The Problem of China 1922 Free Thought and Official Propaganda 1922 The ABC of Atoms 1923 Icarus 1924 The ABC of Relativity 1925 What I Believe 1925 An Outline of Philosophy 1927 Sceptical Essays Categories of Being Leila Haaparanta, Heikki J. Koskinen, 2012-07-18 This edited volume 1928 Marriage and Morals 1929 is a comprehensive presentation of views on the relations between metaphysics and logic from Aristotle through twentieth century philosophers who contributed to the return of metaphysics in the analytic tradition The collection combines interest in logic and its history with interest in analytical metaphysics and the history of metaphysical thought By so doing it adds both to the historical understanding of metaphysical problems and to contemporary research in the field Throughout the volume essays focus on metaphysica generalis or the systematic study of the most general categories of being Beginning with Aristotle and his Categories the volume goes on to trace metaphyscis and logic through the late ancient and Arabic traditions examining the views of Thomas Aguinas Duns Scotus and William Ockham Moving into the early modern period contributors engage with Leibniz's metaphysics Kant's critique of metaphysics the relation between logic and ontology in Hegel and Bolzano s views Subsequent chapters address Charles S Peirce s logic and metaphysics the relevance of set theory to metaphysics Meinong s theory of objects Husserl s formal ontology early analytic philosophy C I Lewis and his relation to Russell and the relations between Frege Carnap and Heidegger Surveying metaphysics through to the contemporary age essays explore W V Quine s attitude towards metaphysics Wilfrid Sellars s relation to antidescriptivism as it connects to Kripke s the views of Putnam and Kaplan Peter F Strawson s and David M Armstrong s metaphysics Trope theory and its

relation to Popper's conception of three worlds. The volume ends with a chapter on transcendental philosophy as ontology. In each chapter contributors approach their topics not merely in an historical and exegetical fashion but also engage critically with the thought of the philosophers whose work they discuss offering synthesis and original philosophical thought in the volume in addition to very extensive and well informed analysis and interpretation of important philosophical texts. The volume will serve as an essential reference for scholars of metaphysics and logic Nonlinear Dynamics in the Life and Social Sciences. William H. Sulis, Irina Nikolaevna Trofimova, 2001 Incorporating chaos theory into psychology and the life sciences this text includes empirical studies of neural encoding memory eye movements warfare business cycles and selection of time series analysis algorithms. There are theoretical chapters on emergence and social dynamics and clinical contributions dealing with the measurement of quality of life for psychiatric patients psychosis the organization of self and the role of love in family dynamics. Finally ideas from non linear dynamics are applied to understanding the creative process.

New Essays on the a Priori Paul Artin Boghossian, Christopher Peacocke, 2000 The topics of a priori knowledge and a priori justification have long played a prominent part in epistemology and the theory of meaning Recently there has been a surge of interest in the proper explication of these notions These newly commissioned essays by a distinguished international group of philosophers is likely to have a substantial influence on later work in this area They discuss the relations of the a priori to meaning justification definition and ontology they consider the role of the notion in Leibniz Kant Frege and Wittgenstein and they address its role in recent discussions in the philosophy of mind Particular attention is also paid to the a priori in logic science and mathematics The authors exhibit a wide variety of approaches some remaining sceptical of the notion itself some proposing that it receive a non factualist treatment and others proposing novel ways of explicating and defending it The editors Introduction provides a helpful route into the issues

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