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JOHN L. CASTI AND WERNER DePAULI

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A LIFE OF LOGIC

Godel A Life Of Logic The Mind And Mathematics

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Godel A Life Of Logic The Mind And Mathematics:

Godel John L. Casti, Werner DePauli, 2001-09-06 Kurt G del was an intellectual giant His Incompleteness Theorem turned not only mathematics but also the whole world of science and philosophy on its head Shattering hopes that logic would in the end allow us a complete understanding of the universe G del s theorem also raised many provocative questions What are the limits of rational thought Can we ever fully understand the machines we build Or the inner workings of our own minds How should mathematicians proceed in the absence of complete certainty about their results Equally legendary were G del s eccentricities his close friendship with Albert Einstein and his paranoid fear of germs that eventually led to his death from self starvation Now in the first book for a general audience on this strange and brilliant thinker John Casti and Werner DePauli bring the legend to life Godel John L. Casti, Werner DePauli, L. Casti, 2009-04-21 Kurt G del was an intellectual giant His Incompleteness Theorem turned not only mathematics but also the whole world of science and philosophy on its head Shattering hopes that logic would in the end allow us a complete understanding of the universe G del s theorem also raised many provocative questions What are the limits of rational thought Can we ever fully understand the machines we build Or the inner workings of our own minds How should mathematicians proceed in the absence of complete certainty about their results Equally legendary were G del s eccentricities his close friendship with Albert Einstein and his paranoid fear of germs that eventually led to his death from self starvation Now in the first book for a general audience on this strange and brilliant thinker John Casti and Werner DePauli bring the legend to life Methods, Methodologies, and Perspectives in the Humanities and Social Sciences With Particular Reference to Islamic Studies: A Critical Rationalist Interpretation Ali Paya, 2021-01-01 This book presents the first comprehensive introduction to methods and methodologies in the humanities and social sciences in general and Islamic Studies in particular from a critical rationalist point of view The book aims to be a self sufficient theoretical and practical guide to the topics that it introduces It contains a large selection of fully worked out review activities and review questions plus topics for further discussion which are devised to assist readers to better understand the issues which are discussed in the book Last but not least all efforts have been made to make sure that most if not all of the reading materials which are recommended in the book are not only of the highest quality but also freely available on the internet Kurt Gödel and the Foundations of Mathematics Matthias Baaz, Christos H. Papadimitriou, Hilary W. Putnam, Dana S. Scott, Charles L. Harper, Jr, 2011-06-06 This volume commemorates the life work and foundational views of Kurt G del 1906 78 most famous for his hallmark works on the completeness of first order logic the incompleteness of number theory and the consistency with the other widely accepted axioms of set theory of the axiom of choice and of the generalized continuum hypothesis It explores current research advances and ideas for future directions not only in the foundations of mathematics and logic but also in the fields of computer science artificial intelligence physics cosmology philosophy theology and the history of science The discussion is supplemented by personal reflections from several scholars

who knew G del personally providing some interesting insights into his life By putting his ideas and life s work into the context of current thinking and perceptions this book will extend the impact of G del s fundamental work in mathematics Kurt Gödel William D. Brewer, 2022-09-08 logic philosophy and other disciplines for future generations of researchers During his lifetime Kurt G del was not well known outside the professional world of mathematicians philosophers and theoretical physicists Early in his career for his doctoral thesis and then for his Habilitation Dr Sci he wrote earthshaking articles on the completeness and provability of mathematical logical systems upsetting the hypotheses of the most famous mathematicians philosophers of the time He later delved into theoretical physics finding a unique solution to Einstein s equations for gravity the G del Universe and made contributions to philosophy the guiding theme of his life This book includes more details about the context of G del s life than are found in earlier biographies while avoiding an elaborate treatment of his mathematical scientific philosophical works which have been described in great detail in other books In this way it makes him and his times more accessible to general readers and will allow them to appreciate the lasting effects of G del s contributions the latter in a more up to date context than in previous biographies many of which were written 15 25 years ago His work spans or is relevant to a wide spectrum of intellectual endeavor and this is emphasized in the book with recent examples This biography also examines possible sources of his unusual personality which combined mathematical genius with an almost childlike naivet concerning everyday life and striking scientific innovations with timidity and hesitancy in practical matters How he nevertheless had a long and successful career inspiring many younger scholars along the way with the help of his loyal wife Adele and some of his friends is a fascinating story in human nature A Logical Journey Hao Wang, 1997-02-03 Hao Wang 1921 1995 was one of the few confidants of the great mathematician and logician Kurt G del A Logical Journey is a continuation of Wang's Reflections on G del and also elaborates on discussions contained in From Mathematics to Philosophy A decade in preparation it contains important and unfamiliar insights into G del s views on a wide range of issues from Platonism and the nature of logic to minds and machines the existence of God and positivism and phenomenology The impact of G del s theorem on twentieth century thought is on par with that of Einstein s theory of relativity Heisenberg's uncertainty principle or Keynesian economics These previously unpublished intimate and informal conversations however bring to light and amplify G del s other major contributions to logic and philosophy They reveal that there is much more in G del s philosophy of mathematics than is commonly believed and more in his philosophy than his philosophy of mathematics Wang writes that it is even possible that his quite informal and loosely structured conversations with me which I am freely using in this book will turn out to be the fullest existing expression of the diverse components of his inadequately articulated general philosophy The first two chapters are devoted to G del s life and mental development In the chapters that follow Wang illustrates the quest for overarching solutions and grand unifications of knowledge and action in G del s written speculations on God and an afterlife He gives the background and a chronological summary of the

conversations considers G del s comments on philosophies and philosophers his support of Husserl s phenomenology and his digressions on Kant and Wittgenstein and his attempt to demonstrate the superiority of the mind s power over brains and machines Three chapters are tied together by what Wang perceives to be G del s governing ideal of philosophy an exact theory in which mathematics and Newtonian physics serve as a model for philosophy or metaphysics Finally in an epilog Wang sketches his own approach to philosophy in contrast to his interpretation of G del s outlook Mathematics: A Source-Based Approach, Volume 2 June Barrow-Green, Jeremy Gray, Robin Wilson, 2022-05-26 The History of Mathematics A Source Based Approach is a comprehensive history of the development of mathematics This the second volume of a two volume set takes the reader from the invention of the calculus to the beginning of the twentieth century The initial discoverers of calculus are given thorough investigation and special attention is also paid to Newton's Principia The eighteenth century is presented as primarily a period of the development of calculus particularly in differential equations and applications of mathematics Mathematics blossomed in the nineteenth century and the book explores progress in geometry analysis foundations algebra and applied mathematics especially celestial mechanics. The approach throughout is markedly historiographic How do we know what we know How do we read the original documents What are the institutions supporting mathematics Who are the people of mathematics. The reader learns not only the history of mathematics but also how to think like a historian The two volume set was designed as a textbook for the authors acclaimed year long course at the Open University It is in addition to being an innovative and insightful textbook an invaluable resource for students and scholars of the history of mathematics The authors each among the most distinguished mathematical historians in the world have produced over fifty books and earned scholarly and expository prizes from the major mathematical societies of the English The Genius Who Never Existed and Other Short Stories from Science, History and Philosophy speaking world Saso Dolenc, 2024 Each chapter in this book explains a complex problem through moving amusing and marvellous stories Sa o Dolenc's recurring theme is the elusive and often eccentric nature of inspiration but in exploring it he covers an immense variety of subjects from meteorology to microbiology computer technology to market theory. His readers will gain a succinct and satisfying lesson on each topic and a sense overall of the labour genius and luck that science demands John Stubbs author of John Donne The Reformed Soul and Reprobates The Cavaliers of the English Civil War Great fun Like Malcolm Gladwell Dolenc writes about complicated science in a clear accessible way that entertains and educates The smarter and better the writer the clearer and simpler he will make concepts that are difficult to grasp Reading this book is a pleasure you can learn from Noah Charney best selling author of The Art Thief and Stealing the Mystic Lamb In the Light of Logic Solomon Feferman, 1998 In this collection of essays written over a period of twenty years Solomon Feferman explains advanced results in modern logic and employs them to cast light on significant problems in the foundations of mathematics Most troubling among these is the revolutionary way in which Georg Cantor elaborated the nature of the infinite and in doing

so helped transform the face of twentieth century mathematics Feferman details the development of Cantorian concepts and the foundational difficulties they engendered He argues that the freedom provided by Cantorian set theory was purchased at a heavy philosophical price namely adherence to a form of mathematical platonism that is difficult to support Beginning with a previously unpublished lecture for a general audience Deciding the Undecidable Feferman examines the famous list of twenty three mathematical problems posed by David Hilbert concentrating on three problems that have most to do with logic Other chapters are devoted to the work and thought of Kurt G del whose stunning results in the 1930s on the incompleteness of formal systems and the consistency of Cantors continuum hypothesis have been of utmost importance to all subsequent work in logic Though G del has been identified as the leading defender of set theoretical platonism surprisingly even he at one point regarded it as unacceptable In his concluding chapters Feferman uses tools from the special part of logic called proof theory to explain how the vast part if not all of scientifically applicable mathematics can be justified on the basis of purely arithmetical principles At least to that extent the question raised in two of the essays of the volume Is Cantor Necessary is answered with a resounding no This volume of important and influential work by one of the leading figures in logic and the foundations of mathematics is essential reading for anyone interested in these subjects Richard Tieszen, 2011-05-05 Richard Tieszen presents an analysis development and defense of a number of central ideas in Kurt G del s writings on the philosophy and foundations of mathematics and logic Tieszen structures the argument around G del s three philosophical heroes Plato Leibniz and Husserl and his engagement with Kant and supplements close readings of G del s texts on foundations with materials from G del s Nachlass and from Hao Wang s discussions with G del As well as providing discussions of G del s views on the philosophical significance of his technical results on completeness incompleteness undecidability consistency proofs speed up theorems and independence proofs Tieszen furnishes a detailed analysis of G del s critique of Hilbert and Carnap and of his subsequent turn to Husserl s transcendental philosophy in 1959 On this basis a new type of platonic rationalism that requires rational intuition called constituted platonism is developed and defended Tieszen shows how constituted platonism addresses the problem of the objectivity of mathematics and of the knowledge of abstract mathematical objects Finally he considers the implications of this position for the claim that human minds monads are machines and discusses the issues of pragmatic holism and rationalism **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 Unifying Themes in Complex Systems IX Alfredo J. Morales, Carlos Gershenson, Dan Braha, Ali A. references Minai, Yaneer Bar-Yam, 2018-07-23 Unifying Themes in Complex Systems is a well established series of carefully edited conference proceedings that serve to document and archive the progress made regarding cross fertilization in this field The International Conference on Complex Systems ICCS creates a unique atmosphere for scientists from all fields engineers physicians executives and a host of other professionals allowing them to explore common themes and applications of complex systems science With this new volume Unifying Themes in Complex Systems continues to establish common ground between the wide ranging domains of complex systems science The MIT Encyclopedia of the Cognitive Sciences (MITECS) Robert A. Wilson, Frank C. Keil, 2001-09-04 Since the 1970s the cognitive sciences have offered multidisciplinary ways of understanding the mind and cognition The MIT Encyclopedia of the Cognitive Sciences MITECS is a landmark comprehensive reference work that represents the methodological and theoretical diversity of this changing field At the core of the encyclopedia are 471 concise entries from Acquisition and Adaptationism to Wundt and X bar Theory Each article written by a leading researcher in the field provides an accessible introduction to an important concept in the cognitive sciences as well as references or further readings Six extended essays which collectively serve as a roadmap to the articles provide overviews of each of six major areas of cognitive science Philosophy Psychology Neurosciences Computational Intelligence Linguistics and Language and Culture Cognition and Evolution For both students and researchers MITECS will be an indispensable guide to the current state of the cognitive sciences Gödel, Tarski and the Lure of Natural **Language** Juliette Kennedy, 2020-12-17 Is mathematics entangled with its various formalisations Or are the central concepts of mathematics largely insensitive to formalisation or formalism free What is the semantic point of view and how is it implemented in foundational practice Does a given semantic framework always have an implicit syntax Inspired by what she

calls the natural language moves of G del and Tarski Juliette Kennedy considers what roles the concepts of entanglement and formalism freeness play in a range of logical settings from computability and set theory to model theory and second order logic to logicality developing an entirely original philosophy of mathematics along the way The treatment is historically logically and set theoretically rich and topics such as naturalism and foundations receive their due but now with a new twist

Gödel, Putnam, and Functionalism Jeff Buechner, 2007-09-21 The first systematic examination of Hilary Putnam s arguments against computational functionalism challenges each of Putnam's main arguments With mind brain identity theories no longer dominant in philosophy of mind in the late 1950s scientific materialists turned to functionalism the view that the identity of any mental state depends on its function in the cognitive system of which it is a part The philosopher Hilary Putnam was one of the primary architects of functionalism and was the first to propose computational functionalism which views the human mind as a computer or an information processor But in the early 1970s Putnam began to have doubts about functionalism and in his masterwork Representation and Reality MIT Press 1988 he advanced four powerful arguments against his own doctrine of computational functionalism In G del Putnam and Functionalism Jeff Buechner systematically examines Putnam's arguments against functionalism and contends that they are unsuccessful Putnam's first argument uses G del s incompleteness theorem to refute the view that there is a computational description of human reasoning and rationality his second the triviality argument demonstrates that any computational description can be attributed to any physical system his third the multirealization argument shows that there are infinitely many computational realizations of an arbitrary intentional state his fourth argument buttresses this assertion by showing that there cannot be local computational reductions because there is no computable partitioning of the infinity of computational realizations of an arbitrary intentional state into a single package or small set of packages equivalence classes Buechner analyzes these arguments and the important inferential connections among them for example the use of both the G del and triviality arguments in the argument against local computational reductions and argues that none of Putnam's four arguments succeeds in refuting functionalism G del Putnam and Functionalism will inspire renewed discussion of Putnam s influential book and will confirm Representation and Reality as a major work by a major philosopher The Metaphysics of World Order Nicolas Laos, 2015-01-19 In this book Nicolas Laos studies the meaning of the terms world and order the moral dimensions of each world order model and wider issues of meaning and interpretation generated by humanity s attempt to live in a meaningful world and to find the logos of the beings and things in the world The aim of this book is to propose a unified theory of world order i e a theory that combines philosophy theology and political theory. In this context the author provides a thought provoking re interpretation of classical philosophy placing particular emphasis on Platonism an in depth inquiry into medieval philosophy and spirituality placing particular emphasis on the cultural differences between the Greek East and the Latino Frankish West and an intellectually challenging review and evaluation of modern Western philosophy including Descartes Spinoza Leibniz Locke

Berkeley Hume Rousseau Kant Hegel Kierkegaard Husserl and Heidegger and of Nietzsche's and the postmodernists revolt against modernity He then elucidates the philosophical foundations and pedigree of each of the three basic political theories of modernity i e Liberalism Communism and Fascism and he studies the basic theoretical debates in International Relations Geopolitics and Noopolitics Finally Laos proposes a new fourth political theory which he calls metaphysical republicanism

Aristotle's Syllogism and the Creation of Modern Logic Lukas M. Verburgt, Matteo Cosci, 2023-01-26 Offering a bold new vision on the history of modern logic Lukas M Verburgt and Matteo Cosci focus on the lasting impact of Aristotle's syllogism between the 1820s and 1930s For over two millennia deductive logic was the syllogism and syllogism was the yardstick of sound human reasoning During the 19th century this hegemony fell apart and logicians including Boole Frege and Peirce took deductive logic far beyond its Aristotelian borders However contrary to common wisdom reflections on syllogism were also instrumental to the creation of new logical developments such as first order logic and early set theory This volume presents the period under discussion as one of both tradition and innovation both continuity and discontinuity Modern logic broke away from the syllogistic tradition but without Aristotle's syllogism modern logic would not have been born A vital follow up to The Aftermath of Syllogism this book traces the longue dur e history of syllogism from Richard Whately s revival of formal logic in the 1820s through the work of David Hilbert and the G ttingen school up to the 1930s Bringing together a group of major international experts it sheds crucial new light on the emergence of modern logic and the roots of analytic philosophy in the 19th and early 20th centuries Unifying Themes in Complex Systems X Dan Braha, Marcus A. M. de Aguiar, Carlos Gershenson, Alfredo J. Morales, Les Kaufman, Elena N. Naumova, Ali A. Minai, Yaneer Bar-Yam, 2021-06-14 The International Conference on Complex Systems ICCS offers a unique interdisciplinary venue for researchers from the physical and biological sciences social sciences psychology and cognitive science engineering medicine human systems and global systems This proceedings volume gathers selected papers from the conference The New England Complex Systems Institute NECSI has been instrumental in the development of complex systems science and its applications NECSI pursues research education knowledge dissemination and community development efforts around the world to promote the study of complex systems and its application for the benefit of society NECSI hosts the International Conference on Complex Systems and publishes the NECSI Book Simply Gödel Richard Tieszen, 2017-04-11 Tieszen s Simply G del is a remarkable achievement a handy guide with the impact of a philosophical tome It s all here elegantly lucid discussions of Kurt G del s epochal discoveries a sympathetic account of the eccentric genius s life focused discussions of his encounters with his astonished peers and a visionary peek into the future of mathematics philosophy and the on rushing specter of robots with minds A compact masterpiece brimming with fresh revelations Rudy Rucker author of Infinity and the Mind Kurt G del 1906 1978 was born in Austria Hungary now the Czech Republic and grew up in an ethnic German family As a student he excelled in languages and mathematics mastering university level math while still in high school He received his doctorate from the

University of Vienna at the age of 24 and a year later published the pioneering theorems on which his fame rests In 1939 with the rise of Nazism G del and his wife settled in the U S where he continued his groundbreaking work at the Institute for Advanced Study IAS in Princeton and became a close friend of Albert Einstein's In Simply G del Richard Tieszen traces G del s life and career from his early years in tumultuous culturally rich Vienna to his many brilliant achievements as a member of IAS as well as his repeated battles with mental illness In discussing G del s ideas Tieszen not only provides an accessible explanation of the incompleteness theorems but explores some of his lesser known writings including his thoughts on time travel and his proof of the existence of God With clarity and sympathy Simply G del brings to life G del s fascinating personal and intellectual journey and conveys the lasting impact of his work on our modern world Computability B. Jack Copeland, Carl J. Posy, Oron Shagrir, 2015-01-30 Computer scientists mathematicians and philosophers discuss the conceptual foundations of the notion of computability as well as recent theoretical developments In the 1930s a series of seminal works published by Alan Turing Kurt G del Alonzo Church and others established the theoretical basis for computability This work advancing precise characterizations of effective algorithmic computability was the culmination of intensive investigations into the foundations of mathematics In the decades since the theory of computability has moved to the center of discussions in philosophy computer science and cognitive science In this volume distinguished computer scientists mathematicians logicians and philosophers consider the conceptual foundations of computability in light of our modern understanding Some chapters focus on the pioneering work by Turing G del and Church including the Church Turing thesis and G del s response to Church's and Turing's proposals Other chapters cover more recent technical developments including computability over the reals G del s influence on mathematical logic and on recursion theory and the impact of work by Turing and Emil Post on our theoretical understanding of online and interactive computing and others relate computability and complexity to issues in the philosophy of mind the philosophy of science and the philosophy of mathematics Contributors Scott Aaronson Dorit Aharonov B Jack Copeland Martin Davis Solomon Feferman Saul Kripke Carl J Posy Hilary Putnam Oron Shagrir Stewart Shapiro Wilfried Sieg Robert I Soare Umesh V Vazirani

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