

The Applicability of Mathematics as a Philosophical Problem: Mathematization as Exploration

Johannes Lenhard¹ · Michael Otte²

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Abstract This paper discerns two types of mathematization, a foundational and an explorative one. The foundational perspective is well-established, but we argue that the explorative type is essential when approaching the problem of applicability and how it influences our conception of mathematics. The first part of the paper argues that a philosophical transformation made explorative mathematization possible. This transformation took place in early modernity when sense acquired partial independence from reference. The second part of the paper discusses a series of examples from the history of mathematics that highlight the complementary nature of the foundational and exploratory types of mathematization.

Keywords Mathematization - Applicability - Exploration - Semiotics

1 Introduction

The fact that mathematics can be applied to the world has been observed and debated at least since Plato. Furthermore, this fact has shaped the development of modern science in fundamental ways and it has caused much astonishment and raised many questions. Famous physicists, like Einstein and Wigner, have been wondering why mathematical symbolism could play such an effective and decisive role in the development of physics. There have been essentially two different answers to this question. To Plato and his many followers, mathematics was a science of the unity and order of this universe. Since early modernity, a second answer held that mathematics does not describe the objective world—does not reflect some metaphysical reality—but rather reflects the possibilities of human

Johannes Lenhard johannes.lenhard@uni-bielefeld.de

Department of Philosophy and Institute for Interdisciplinary Research, Bielefeld University, Bielefeld, Germany

Bielefeld University, Bielefeld, Germany

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The Applicability of Mathematics as a Philosophical Problem Mark Steiner, 2009-07-01 This book analyzes the different ways in which mathematics is applicable to the physical sciences Mark Steiner distinguishes among the semantic problems that arise from the use of mathematics in a variety of philosophical applications Faith and Heresy Re'uven Agushevits, 2006 Rabbi Reuven Agushewitz a Lithuanian Talmudic genius emigrated to the United States in 1929 He supported himself by giving Talmud lessons to young boys The present volume is a translation of his last book Emune un Apikorses published in 1948 It is a sustained attack on the philosophy of materialism in all its historical versions from the Greek to modern times including the Marxist version to which Agushewitz had been attracted as a youth Though a highly original work of philosophy perhaps the only original work of philosophy ever written in Yiddish it contains valuable discussions of some of the greatest Western philosophers including the great Greek atomists Zeno Aristotle Descartes Spinoza Kant Bergson Russell and many others This translation will rescue this outstanding philosopher and Yiddish writer from the obscurity which has enveloped him for over half a century Book Jacket Is the Applicability of Mathematics a Philosophical Problem? Oriana Walker, 2001 **Mathematics and Scientific Representation** Christopher Pincock, 2012-01-13 Mathematics plays a central role in much of contemporary science but philosophers have struggled to understand what this role is or how significant it might be for mathematics and science Pincock tackles this perennial question by asking how mathematics contributes to the success of our best scientific representations **Probability and** Schr dinger's Mechanics David B. Cook, 2002 This book addresses some of the problems of interpreting Schr dinger s mechanics the most complete and explicit theory falling under the umbrella of quantum theory. The outlook is materialist realist and stresses the development of Schr dinger's mechanics from classical theories and its close connections with particularly the Hamilton Jacobi theory Emphasis is placed on the concepts and use of the modern objective measure theoretic probability theory The work is free from any mention of the bearing of Schr dinger's mechanics on God his alleged mind or indeed minds at all The author has taken the na ve view that this mechanics is about the structure and dynamics of atomic and sub atomic systems since he has been unable to trace any references to minds consciousness or measurements in the foundations of the theory Contemporary Arguments in Natural Theology Colin Ruloff, Peter Horban, 2021-06-17 In recent years there has been a bold revival in the field of natural theology where natural theology can be understood as the attempt to demonstrate that God exists by way of reason evidence and argument without the appeal to divine revelation Today's practitioners of natural theology have not only revived and recast all of the traditional arguments in the field but by drawing upon the findings of contemporary cosmology chemistry and biology have also developed a range of fascinating new ones Contemporary Arguments in Natural Theology brings together twenty experts working in the field today Together they practice natural theology from a wide range of perspectives and show how the field of natural theology is practiced today

with a degree of diversity and confidence not seen since the Middle Ages Aimed primarily at advanced undergraduates and graduate students the volume will also be of interest to researchers in philosophy theology biblical studies and religious studies as an indispensable resource on contemporary theistic proofs Making and Breaking Mathematical Sense Roi Wagner, 2017-01-10 In line with the emerging field of philosophy of mathematical practice this book pushes the philosophy of mathematics away from questions about the reality and truth of mathematical entities and statements and toward a focus on what mathematicians actually do and how that evolves and changes over time How do new mathematical entities come to be What internal natural cognitive and social constraints shape mathematical cultures How do mathematical signs form and reform their meanings How can we model the cognitive processes at play in mathematical evolution And how does mathematics tie together ideas reality and applications Roi Wagner uniquely combines philosophical historical and cognitive studies to paint a fully rounded image of mathematics not as an absolute ideal but as a human endeavor that takes shape in specific social and institutional contexts The book builds on ancient medieval and modern case studies to confront philosophical reconstructions and cutting edge cognitive theories It focuses on the contingent semiotic and interpretive dimensions of mathematical practice rather than on mathematics claim to universal or fundamental truths in order to explore not only what mathematics is but also what it could be Along the way Wagner challenges conventional views that mathematical signs represent fixed ideal entities that mathematical cognition is a rigid transfer of inferences between formal domains and that mathematics exceptional consensus is due to the subject s underlying reality. The result is a revisionist account of mathematical philosophy that will interest mathematicians philosophers and historians of science alike

Models and Inferences in Science Emiliano Ippoliti, Fabio Sterpetti, Tom Nickles, 2016-01-27 The book answers long standing questions on scientific modeling and inference across multiple perspectives and disciplines including logic mathematics physics and medicine The different chapters cover a variety of issues such as the role models play in scientific practice the way science shapes our concept of models ways of modeling the pursuit of scientific knowledge the relationship between our concept of models and our concept of science The book also discusses models and scientific explanations models in the semantic view of theories the applicability of mathematical models to the real world and their effectiveness the links between models and inferences and models as a means for acquiring new knowledge It analyzes different examples of models in physics biology mathematics and engineering Written for researchers and graduate students it provides a cross disciplinary reference guide to the notion and the use of models and inferences in science

Mathematics and Its

Applications Jairo José da Silva, 2017-08-22 This monograph offers a fresh perspective on the applicability of mathematics in science It explores what mathematics must be so that its applications to the empirical world do not constitute a mystery In the process readers are presented with a new version of mathematical structuralism The author details a philosophy of mathematics in which the problem of its applicability particularly in physics in all its forms can be explained and justified

Chapters cover mathematics as a formal science mathematical ontology what does it mean to exist mathematical structures what are they and how do we know them how different layers of mathematical structuring relate to each other and to perceptual structures and how to use mathematics to find out how the world is The book simultaneously develops along two lines both inspired and enlightened by Edmund Husserl's phenomenological philosophy One line leads to the establishment of a particular version of mathematical structuralism free of naturalist and empiricist bias The other leads to a logical epistemological explanation and justification of the applicability of mathematics carried out within a unique structuralist perspective This second line points to the unreasonable effectiveness of mathematics in physics as a means of representation a tool and a source of not always logically justified but useful and effective heuristic strategies

Naturalizing Badiou

Fabio Gironi,2014-11-23 Crossing the boundaries between continental and analytic philosophical approaches this book proposes a naturalistic revision of the mathematical ontology of Alain Badiou establishing links with structuralist projects in the philosophy of science and mathematics

Reviewing **The Applicability Of Mathematics As A Philosophical Problem**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**The Applicability Of Mathematics As A Philosophical Problem**," an enthralling opus penned by a very acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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