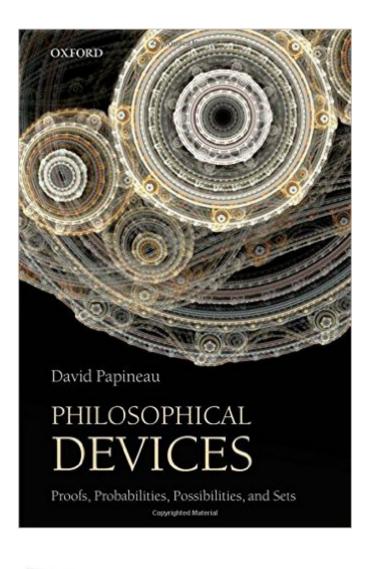
The book was found

Philosophical Devices: Proofs, Probabilities, Possibilities, And Sets





Synopsis

This book is designed to explain the technical ideas that are taken for granted in much contemporary philosophical writing. Notions like "denumerability," "modal scope distinction," "Bayesian conditionalization," and "logical completeness" are usually only elucidated deep within difficult specialist texts. By offering simple explanations that by-pass much irrelevant and boring detail, Philosophical Devices is able to cover a wealth of material that is normally only available to specialists. The book contains four sections, each of three chapters. The first section is about sets and numbers, starting with the membership relation and ending with the generalized continuum hypothesis. The second is about analyticity, a prioricity, and necessity. The third is about probability, outlining the difference between objective and subjective probability and exploring aspects of conditionalization and correlation. The fourth deals with metalogic, focusing on the contrast between syntax and semantics, and finishing with a sketch of Godel's theorem. Philosophical Devices will be useful for university students who have got past the foothills of philosophy and are starting to read more widely, but it does not assume any prior expertise. All the issues discussed are intrinsically interesting, and often downright fascinating. It can be read with pleasure and profit by anybody who is curious about the technical infrastructure of contemporary philosophy.

Book Information

Paperback: 224 pages Publisher: Oxford University Press; 1 edition (November 25, 2012) Language: English ISBN-10: 0199651736 ISBN-13: 978-0199651733 Product Dimensions: 7.9 x 0.2 x 5.3 inches Shipping Weight: 10.9 ounces (View shipping rates and policies) Average Customer Review: 4.4 out of 5 stars Â See all reviews (14 customer reviews) Best Sellers Rank: #103,082 in Books (See Top 100 in Books) #16 in Books > Textbooks > Humanities > Philosophy > Epistemology #18 in Books > Textbooks > Humanities > Philosophy > Metaphysics #52 in Books > Textbooks > Humanities > Philosophy > Logic

Customer Reviews

The main thrust of this book is sorely needed in philosophy - detailed explanations of commonly-used philosophical tools (concepts, models, analogies, etc.) geared towards an advanced beginner to intermediate-level philosopher (meaning, anyone who studies philosophy, not

just students or graduates of an academic program, but certainly including those). As the book says, it's easy to find superficial treatment of things such as the "Possible Worlds" framework for talking about all sorts of things like counterfactuals, modality, meaning, semantics, truth, etc. The other immediately available resources (though not always easy to track down) are the original works and/or subsequent expert-level critiques, defenses, extensions, etc. Stuff that is much too technical for the person just learning how to use the tool. Yet, many of these "devices" (to start using the word the book uses!) are ones used quite frequently in philosophical conversation and written work, and written with the assumption that the reader already understands everything there is to know about the device. There was, until this book, nothing I could find that filled the gap between the super-easy, high-level explanation and the highly technical expert treatment. This book does that job admirably. I didn't always agree with the reasoning and choices made in the creation of the devices, but that's philosophy for you :-). I couldn't have had the knowledge to agree or disagree until I understood the device in the first place (notwithstanding, of course, the common practice of holding strong political opinions without understanding the issues in the first place :-)). The book's success could be based on the single point discussed above, but it's also a well-written book.

Download to continue reading...

Philosophical Devices: Proofs, Probabilities, Possibilities, and Sets Winning The Lottery: Revealed! Proven Tips, Techniques, and Strategies on How to Win the Lottery (Lotteries, Probabilities, Statistics) (Winning the Lottery, Lotteries, Probabilities, Statistics) Fundamentals of Mathematics: An Introduction to Proofs, Logic, Sets, and Numbers Classic Sports Card Sets: Best Sport Cards Sets From the 1950s and 1960s Philosophical And Theoretical Perspectives For Advanced Nursing Practice (Cody, Philosophical and Theoretical Perspectives for Advances Nursing Practice) Freedom, Responsibility, and Determinism: A Philosophical Dialogue (Hackett Philosophical Dialogues) Philosophical Delusion and its Therapy: Outline of a Philosophical Revolution (Routledge Studies in Contemporary Philosophy) Truth and Progress: Philosophical Papers (Philosophical Papers (Cambridge)) (Volume 3) Objectivity, Relativism, and Truth: Philosophical Papers (Philosophical Papers (Cambridge)) (Volume 1) Mathematics, Science and Epistemology: Volume 2, Philosophical Papers (Philosophical Papers (Cambridge)) Practical Poker Math: Basic Odds & Probabilities for Hold'em & Omaha Terrorism: A Philosophical Analysis (Philosophical Studies Series) US Army Technical Manual, ARMY DATA SHEETS FOR CARTRIDGES, CARTRIDGE ACTUATED DEVICES AND PROPELLANT ACTUATED DEVICES, FSC 1377, TM 43-0001-39, 1991 Advanced Mos Devices (Modular Series on Solid State Devices, Vol 7) ISO 14971:2007, Medical devices - Application of risk management to medical devices Problems and Proofs in Real

Analysis: Theory of Measure and Integration Kingdom Woman: Embracing Your Purpose, Power, and Possibilities Conversation, Language, And Possibilities: A Postmodern Approach To Therapy The Sunflower: On the Possibilities and Limits of Forgiveness Dying Well: Peace and Possibilities at the End of Life

<u>Dmca</u>