The late 1960s saw the emergence of new philosophical interest in Kant’s philosophy of mathematics, and since then this interest has developed into a major and dynamic field of study. In this state-of-the-art survey of contemporary scholarship on Kant’s mathematical thinking, Carl Posy and Ofra Rechter gather leading authors who approach it from multiple perspectives, engaging with topics including geometry, arithmetic, logic, and metaphysics. Their essays offer fine-grained analysis of Kant’s philosophy of mathematics in the context of his Critical philosophy, and also show sensitivity to its historical background. The volume will be important for readers seeking a comprehensive picture of the current scholarship about the development of Kant’s philosophy of mathematics, its place in his overall philosophy, and the Kantian themes that influenced mathematics and its philosophy after Kant.

Carl Posy is Professor Emeritus of Philosophy at the Hebrew University of Jerusalem. He is editor of Kant’s Philosophy of Mathematics: Modern Essays (1992) and has written extensively on the philosophy of mathematics as well as on Kant.

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KANT’S PHILOSOPHY OF MATHEMATICS

Volume I: The Critical Philosophy and Its Roots

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Jaakko Hintikka (1929–2015) founded the modern study of Kant’s philosophy of mathematics. His early papers spurred the revival of the field as we know it. His work inspired us all; his interest and generosity encouraged us all. He was active in the field until his very last days. We are privileged that the present volume includes his last publication on our topic. We dedicate this volume to his memory.
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