

## **CONTENTS**

	Introduction	V
PETER PESIC	Plato and Zero	1
CLAUDIA BARACCHI	One Good: the Mathematics of Ethics	19
BURT C. HOPKINS	Jacob Klein on François Vieta's Establishment of Algebra as the General Analytical Art	51
DANIELLE MACBETH	Viète, Descartes, and the Emergence of Modern Mathematics	87
NICCOLÒ GUICCIARDINI	Geometry and Mechanics in the Preface to Newton's <i>Principia</i> : A Criticism of Descartes' <i>Géométrie</i>	119
R. LANIER ANDERSON	Containment Analyticity and Kant's Problem of Synthetic Judgment	161
MARK VAN ATTEN	Intuitionistic Remarks on Husserl's Analysis of Finite Number in the Philosophy of Arithmetic	205
JULIET FLOYD	Wittgenstein on Philosophy of Logic and Mathematics	227
	Wittgenstein Bibliography	269
JULIETTE KENNEDY AND MARK VAN ATTEN	Gödel's Modernism: On Set-Theoretic Incompleteness	289
BOOKS RECEIVED		353
NOTES ON CONTRIBUTORS		357