

LECTURE NOTES IN LOGIC

ORDINAL DEFINABILITY AND RECURSION THEORY

THE CABAL SEMINAR, VOLUME III

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Ordinal Definability Recursion Theory Seminar Ebook

Joseph Robert Shoenfield



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Recursion Theory Week Heinz-Dieter Ebbinghaus, Gert H. Müller, Gerald E. Sacks, 2006-11-14 Ordinal Analysis with an Introduction to Proof Theory Toshiyasu Arai, 2020-08-11 This book provides readers with a guide to both ordinal analysis and to proof theory It mainly focuses on ordinal analysis a research topic in proof theory that is concerned with the ordinal theoretic content of formal theories However the book also addresses ordinal analysis and basic materials in proof theory of

first order or omega logic presenting some new results and new proofs of known ones Primarily intended for graduate students and researchers in mathematics especially in mathematical logic the book also includes numerous exercises and answers for selected exercises designed to help readers grasp and apply the main results and techniques discussed

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