

1. Record Nr.	UNINA9910154750903321
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Titolo	Theory of Formal Systems. (AM-47), Volume 47 // Raymond M. Smullyan
Pubbl/distr/stampa	Princeton, NJ : , : Princeton University Press, , [2016] ©1961
ISBN	1-4008-8200-1
Descrizione fisica	1 online resource (157 pages) : illustrations
Collana	Annals of Mathematics Studies ; ; 301
Disciplina	511.33
Soggetti	Recursive functions Metamathematics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"A revision of the author's recent doctoral dissertation--[Princeton]."
Nota di bibliografia	Includes bibliography.
Nota di contenuto	Frontmatter -- TABLE OF CONTENTS -- PREFACE -- ANNALS OF MATHEMATICS STUDIES -- CHAPTER I: FORMAL MATHEMATICAL SYSTEMS -- CHAPTER II: FORMAL REPRESENTABILITY AND RECURSIVE ENUMERABILITY -- CHAPTER III: INCOMPLETENESS -AND UNDECIDABILITY -- CHAPTER IV: RECURSIVE FUNCTION THEORY -- CHAPTER V: CREATIVITY AND EFFECTIVE INSEPARABILITY -- SUPPLEMENT: APPLICATIONS TO MATHEMATICAL LOGIC -- REFERENCE AND BRIEF BIBLIOGRAPHY
Sommario/riassunto	This book serves both as a completely self-contained introduction and as an exposition of new results in the field of recursive function theory and its application to formal systems.