

1. Record Nr.	UNINA9910154752603321
Autore	Sacks Gerald E.
Titolo	Degrees of Unsolvability. (AM-55), Volume 55 / / Gerald E. Sacks
Pubbl/distr/stampa	Princeton, NJ : , : Princeton University Press, , [2016] ©1964
ISBN	1-4008-8184-6
Edizione	[Second edition.]
Descrizione fisica	1 online resource (189 pages)
Collana	Annals of Mathematics Studies ; ; 248
Disciplina	517.5
Soggetti	Recursive functions Unsolvability (Mathematical logic)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Frontmatter -- Preface to revised edition -- Contents -- §1. Preliminaries -- §2 . A Continuum of Mutually Incomparable Degrees -- §3. Uncountable Suborderings of Degrees -- §4. The Priority Method Of Friedberg and Muchnik -- §5. An Existence Theorem For Recursively Enumerable Degrees -- §6 . The Jump Operator -- §7. An Interpolation Theorem for Recursively Enumerable Degrees -- §8. Minimal Upper Bounds for Sequences of Degrees -- §9. Minimal Degrees -- §10. Measure-Theoretic, Category and Descriptive Set- Theoretic Arguments -- §11. Initial Segments of Degrees -- §12. Further Results and Conjectures -- Bibliography
Sommario/riassunto	The description for this book, Degrees of Unsolvability. (AM-55), Volume 55, will be forthcoming.