

1. Record Nr.	UNINA9910817230303321
Autore	Gordon Robert <1935->
Titolo	Coherence for tricategories // R. Gordon, A. J. Power, Ross Street
Pubbl/distr/stampa	Providence, Rhode Island, United States : , : American Mathematical Society, , 1995 ©1995
ISBN	1-4704-0137-1
Descrizione fisica	1 online resource (94 p.)
Collana	Memoirs of the American Mathematical Society, , 0065-9266 ; ; Volume 117, Number 558
Disciplina	512/.55
Soggetti	Tricategories Homotopy theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"September 1995, Volume 117, Number 558 (first of 5 numbers)"-- Cover.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	""Contents""; ""Abstract""; ""1. Introduction""; ""2. The Definition of Tricategory""; ""3. Trihomomorphisms, Triequivalence, and Tricat(T, 5)""; ""4. Cubical Functors and Tricategories, and the Monoidal Category Gray""; ""5. Gray-categories, and Bicat as a Tricategory""; ""6. The Gray-category Prep(T) of Prerepresentations of T""; ""7. The ""Yoneda Embedding""""; ""8. The Main Theorem""; ""Acknowledgements""; ""References""