

1. Record Nr.	UNINA9910798348103321
Autore	Danesi Marcel <1946->
Titolo	Language and mathematics : an interdisciplinary guide // Marcel Danesi
Pubbl/distr/stampa	Boston, [Massachusetts] ; ; Berlin, Germany : , : De Gruyter Mouton, , 2016 ©2016
ISBN	1-5015-0036-8 1-61451-318-X
Descrizione fisica	1 online resource (344 p.)
Collana	Language Intersections, , 2195-559X ; ; Volume 1
Disciplina	410.1/51
Soggetti	Mathematical linguistics Language arts - Correlation with content subjects Computational linguistics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Frontmatter -- Contents -- List of figures -- Preface -- 1. Common Ground -- 2. Logic -- 3. Computation -- 4. Quantification -- 5. Neuroscience -- Bibliography -- Index
Sommario/riassunto	This book explores the many disciplinary and theoretical links between language, linguistics, and mathematics. It examines trends in linguistics, such as structuralism, conceptual metaphor theory, and other relevant theories, to show that language and mathematics have a similar structure, but differential functions, even though one without the other would not exist.