

1. Record Nr.	UNINA9910820002903321
Autore	Merzbach Uta C. <1933->
Titolo	A history of mathematics // Uta Merzbach and Carl B. Boyer
Pubbl/distr/stampa	Hoboken, NJ, : Wiley, c2011
ISBN	0-470-63056-6 1-282-98755-0 9786612987557 0-470-63054-X
Edizione	[3rd ed.]
Descrizione fisica	1 online resource (690 p.)
Altri autori (Persone)	BoyerCarl B <1906-1976.> (Carl Benjamin)
Disciplina	510.9
Soggetti	Mathematics - History Mathematics - Study and teaching Història de la matemàtica Llibres electrònics
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 (p. 633-646) and index.
Nota di contenuto	A History of Mathematics; Contents; Foreword by Isaac Asimov; Preface to the Third Edition; Preface to the Second Edition; Preface to the First Edition; 1: Traces; 2: Ancient Egypt; 3: Mesopotamia; 4: Hellenic Traditions; 5: Euclid of Alexandria; 6: Archimedes of Syracuse; 7: Apollonius of Perge; 8: Crosscurrents; 9: Ancient and Medieval China; 10: Ancient and Medieval India; 11: The Islamic Hegemony; 12: The Latin West; 13: The European Renaissance; 14: Early Modern Problem Solvers; 15: Analysis, Synthesis, the Infinite, and Numbers; 16: British Techniques and Continental Methods; 17: Euler 18: Pre- to Postrevolutionary France 19: Gauss; 20: Geometry; 21: Algebra; 22: Analysis; 23: Twentieth-Century Legacies; 24: Recent Trends; References; General Bibliography; Index
Sommario/riassunto	This revised edition features up-to-date coverage of topics such as Fermat's Last Theorem and the Poincare Conjecture, in addition to recent advances in areas such as finite group theory and computer-aided proofs. It distills thousands of years of mathematics into a single, approachable volume.

