

1. Record Nr.	UNINA9910790953803321
Autore	Nahin Paul J
Titolo	Dr. Euler's fabulous formula [[electronic resource]] : cures many mathematical ills // Paul J. Nahin ; with a new preface by the author
Pubbl/distr/stampa	Princeton, N.J., : Princeton University Press, c2006
ISBN	0-691-17591-8 1-4008-3847-9 9786613058010 1-283-05801-4
Edizione	[With a New preface by the author]
Descrizione fisica	xxxii, 380 p. : ill
Collana	Princeton Science Library ; ; 52
Disciplina	512.7/88
Soggetti	Numbers, Complex Euler's numbers Mathematics - History
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	First paperback printing, 2011.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Front matter -- Contents -- Preface to the Paperback Edition -- Preface -- Introduction -- Chapter 1. Complex Numbers -- Chapter 2. Vector Trips -- Chapter 3. The Irrationality of 2 -- Chapter 4. Fourier Series -- Chapter 5. Fourier Integrals -- Chapter 6. Electronics and 1 -- Euler: The Man and the Mathematical Physicist -- Notes -- Acknowledgments -- Index
Sommario/riassunto	In the mid-eighteenth century, Swiss-born mathematician Leonhard Euler developed a formula so innovative and complex that it continues to inspire research, discussion, and even the occasional limerick. Dr. Euler's Fabulous Formula shares the fascinating story of this groundbreaking formula-long regarded as the gold standard for mathematical beauty-and shows why it still lies at the heart of complex number theory. In some ways a sequel to Nahin's An Imaginary Tale, this book examines the many applications of complex numbers alongside intriguing stories from the history of mathematics. Dr. Euler's Fabulous Formula is accessible to any reader familiar with calculus and differential equations, and promises to inspire mathematicians for years to come.

2. Record Nr.	UNIORUON00426529
Autore	DOUGLAS, Norman
Titolo	Looking back : an autobiographical excursion / Norman Douglas
Pubbl/distr/stampa	London, : Chatto & Windus, 1934
Descrizione fisica	vii, 527 p. : ill. ; 24 cm.
Disciplina	824.91
Soggetti	Letteratura inglese - Sec. 20
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
3. Record Nr.	UNICAMPANIAVAN00294148
Autore	Narkiewicz, Wadysaw
Titolo	Polynomial Mappings / Wadysaw Narkiewicz
Pubbl/distr/stampa	Berlin, : Springer, 1995
Descrizione fisica	vi, 130 p. ; 24 cm
Soggetti	11-XX - Number theory [MSC 2020] 11C08 - Polynomials in number theory [MSC 2020] 11R09 - Polynomials (irreducibility, etc.) [MSC 2020] 11T06 - Polynomials over finite fields [MSC 2020] 12E05 - Polynomials in general fields (irreducibility, etc.) [MSC 2020] 13-XX - Commutative algebra [MSC 2020] 13B25 - Polynomials over commutative rings [MSC 2020] 13F20 - Polynomial rings and ideals; rings of integer-valued polynomials [MSC 2020] 14E05 - Rational and birational maps [MSC 2020]
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Livello bibliografico	Monografia

