

1. Record Nr.	UNISA990001610320203316
Autore	GIGLI, Giuseppe
Titolo	Superstizioni, pregiudizi e tradizioni in Terra d'Otranto / Giuseppe Gigli ; con un'aggiunta di canti e fiabe popolari
Pubbl/distr/stampa	Sala bolognese : Forni, 1979
Descrizione fisica	290 p. ; 21 cm
Disciplina	398.4
Soggetti	Superstizione - Terra d'Otranto Terra d'Otranto Usi e costumi
Collocazione	III.2. 985(Varie 90)
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Ripr. facs. dell'ed.: Firenze 1893

2. Record Nr.	UNINA9910983298403321
Autore	Rahmani-Andebili Mehdi
Titolo	Mathematics of Engineering and Science : Practice Problems, Methods, and Solutions / / by Mehdi Rahmani-Andebili
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2025
ISBN	9783031719349 3031719344
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (228 pages)
Disciplina	620.00151
Soggetti	Engineering mathematics Engineering - Data processing Mathematics Differential equations Mathematical statistics Engineering Mathematics Mathematical and Computational Engineering Applications General Mathematics Differential Equations Applications of Mathematics Mathematical Statistics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	1. Complex Functions, Equations, Quantities, and Limits: Problems -- 2. Complex Functions, Equations, Quantities, and Limits: Solutions of Problems -- 3. Complex Transformations: Problems -- 4. Complex Transformations: Solutions of Problems -- 5. Singularities of Complex Functions, Complex series, Taylor and Laurent Series Expansions of Complex Functions, and Residue of Complex Functions: Problems -- 6. Singularities of Complex Functions, Complex series, Taylor and Laurent Series Expansions of Complex Functions, and Residue of Complex Functions: Solutions of Problems -- 7. Complex Integration: Problems -- 8. Complex Integration: Solutions of Problems -- 9. Fourier Series, Half-Domain Fourier Sine and Cosine Series, Complex Fourier Series,

Fourier Integral, Complex Fourier Integral, Fourier Transform, and Half-Domain Fourier Sine and Cosine Transforms: Problems -- 10. Fourier Series, Half-Domain Fourier Sine and Cosine Series, Complex Fourier Series, Fourier Integral, Complex Fourier Integral, Fourier Transform, and Half-Domain Fourier Sine and Cosine Transforms: Solutions of Problems -- 11. Partial Differential Equations: Problems -- 12. Partial Differential Equations: Solutions of Problems.

Sommario/riassunto

This study guide is designed for students taking courses in engineering mathematics and mathematical methods in science. The textbook includes problems with detailed solutions to teach students the subjects in detail and partially and fully solved exercises with hints to required formulas and answers, enabling students to practice independently and guiding them through problem-solving procedures. The material covered in the book includes complex functions, complex transformations, singularities of complex functions, complex series, Taylor and Laurent series expansions, residue, complex integration, Fourier series, half-domain Fourier sine and cosine series, complex Fourier series, Fourier integral, complex Fourier integral, Fourier transform, half-domain Fourier sine and cosine transform, and partial differential equations. Offering detailed solutions, multiple problem-solving methods, and clear explanations of concepts, this hands-on tutorial will improve students' problem-solving skills and foster a solid understanding of engineering mathematics and mathematical methods in science.
