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	Autore	PRASADA, Rajendra
	Titolo	Dura aura nikata / Rajendra Prasada 'Nirmala'
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2.	Record Nr.	UNINA9910728395503321
	Autore	Valean Cornel Ioan
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	Soggetti	Sequences (Mathematics) Functions, Special Number theory Functions of real variables Mathematical physics Engineering mathematics Sequences, Series, Summability Special Functions Number Theory Real Functions Mathematical Methods in Physics Engineering Mathematics Càlcul integral Successions (Matemàtica) Llibres electrònics

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Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Chapter 1. Integrals -- Chapter 2. Hints -- Chapter 3. Solutions -- Chapter 4. Sums and Series -- Chapter 5. Hints -- Chapter 6. Solutions.
Sommario/riassunto	<p>This book, the much-anticipated sequel to (Almost) Impossible, Integrals, Sums, and Series, presents a whole new collection of challenging problems and solutions that are not commonly found in classical textbooks. As in the author's previous book, these fascinating mathematical problems are shown in new and engaging ways, and illustrate the connections between integrals, sums, and series, many of which involve zeta functions, harmonic series, polylogarithms, and various other special functions and constants. Throughout the book, the reader will find both classical and new problems, with numerous original problems and solutions coming from the personal research of the author. Classical problems are shown in a fresh light, with new, surprising or unconventional ways of obtaining the desired results devised by the author. This book is accessible to readers with a good knowledge of calculus, from undergraduate students to researchers. It will appeal to all mathematical puzzlers who love a good integral or series and aren't afraid of a challenge.</p>