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Titolo	Mathematics of choice [[electronic resource]] : or how to count without counting / / by Ivan Niven
Pubbl/distr/stampa	Washington, D.C., : Mathematical Association of America, 1965
ISBN	0-88385-930-0
Descrizione fisica	1 online resource (xi, 202 pages) : digital, PDF file(s)
Collana	Anneli Lax New Mathematical Library ; ; 15
Disciplina	511.6
Soggetti	Combinatorial analysis Mathematical analysis Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
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Sommario/riassunto	Counting lies at the heart of much mathematics, and Niven's subtitle is How to count without counting. This is the whole art of combinatorics: permutations, combinations, binomial coefficients, the inclusion-exclusion principle, combinatorial probability, partitions of numbers, generating polynomials, the pigeonhole principle, and much more.