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Nota di contenuto	1. Getting started -- 2. Basic operations on numbers, expressions, and functions -- 3. Calculus -- 4. Introduction to lists and tables -- 5. Matrices and vectors: topics from linear algebra and vector calculus -- 6. Applications related to ordinary and partial differential equations.
Sommario/riassunto	A desk reference for the beginning Mathematica user, providing step-by-step instructions on achieving results. The book fully accounts for the changes to functionality and visualization capabilities in version 11. The book is written with a view to practical implementation and problem-solving, without jargon, and uses representative biological, physical, and engineering problems.--