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| Nota di contenuto | Cover -- Title Page -- Contents -- New to the Third Edition -- Preface -- 1 Introduction -- 1.1 What Is an Algorithm? -- Exercises 1.1 -- 1.2 |

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Sommario/riassunto

Based on a new classification of algorithm design techniques and a clear delineation of analysis methods, Introduction to the Design and Analysis of Algorithms presents the subject in a coherent and innovative manner. Written in a student-friendly style, the book emphasizes the understanding of ideas over excessively formal treatment while thoroughly covering the material required in an introductory algorithms course. Popular puzzles are used to motivate students' interest and strengthen their skills in algorithmic problem solving. Other learning-enhancement features include chapter summaries, hints to the exercises, and a detailed solution manual.
