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Elementary Differential Equations with Boundary Value Problems is written for students in science, en-gineering, and mathematics who have completed calculus through partial differentiation. If your syllabus includes Chapter 10 (Linear Systems of Differential Equations), your students should have some prepa-ration in linear algebra.

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Details about Elementary Differential Equations and Boundary Value Problems: Written from the perspective of the applied mathematician, the latest edition of this bestselling book focuses on the theory and practical applications of Differential Equations to engineering and the sciences. Emphasis is placed on the methods of solution, analysis, and approximation.

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Retaining previously successful features, this edition exploits students' access to computers by including many new examples and problems that incorporate computer technology. Historical footnotes trace the development of the discipline.

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Elementary Differential Equations with Boundary Value Problems integrates the underlying theory, the solution procedures, and the



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**Numerical/Computational Aspects** of differential equations in a seamless way that provides students with the necessary framework to understand and solve differential equations. Theory is presented as simply as possible with an emphasis on how to use it. With an emphasis on linear equations, linear and nonlinear equations (first order and higher order) are treated in separate chapters. In developing mathematical models, this text guides the student carefully through the underlying physical principles leading to the relevant mathematics. Asking students to use common sense, intuition, and 'back-of-the-envelope' checks as well as challenging them to anticipate and interpret the physical content of the solution encourage critical thinking.

**MARKET:** Intended for use in introductory course in differential equations that includes boundary value problems.

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