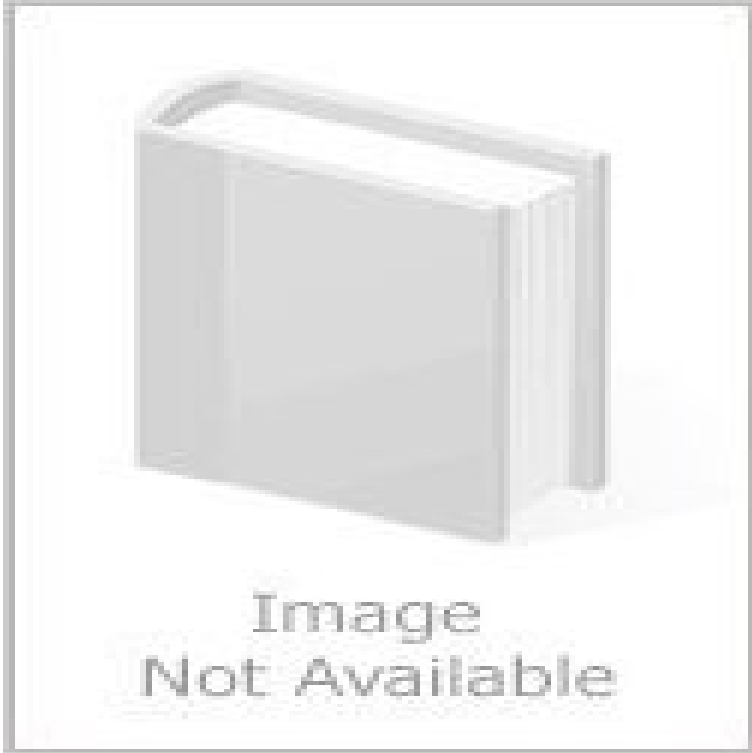


# Linear Programming with Duals: A Modern Exposition



This textbook presents a theoretical treatment of linear programming, network flows and applications, integer programming, and computational complexity. The author includes a rigorous discussion of theory, numerous examples and exercises, and geometric intuitive explanations. He also offers computational tips and interpretation of software input. Unlike other books, this text incorporates duality throughout its chapters, rather than treating it as an add-on topic. It also discusses computational complexity theory, which can be used to classify problems according to the appropriate solution method.

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framework rather than using duality theory to derive to specifying the various efficiency measures in a linear programming framework. For an exposition of how they can be 224 APPLICATIONS OF MODERN **first five**

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