

<<线性规划/Linear programm>>

图书基本信息

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内容概要

Clear and comprehensive in its coverage of the entire spectrum of linear programming techniques , this volume introduces theoretical , computational , and applied concepts . Considerations Of theoretical and computational methods include the general linear programming problem , the simplex computational procedure , the revised simplex method , the duality problems of linear programming , degeneracy procedures , parametric linear programming and sensitivity analysis , and additional computational techniques . The treatment Of applications covers the transDortation problem and general linear programming applications . and a final part examines nonlinear programming . Numerical examples and exercises with selected answers appear in every chapter . Useful both as a text and as a reference book , this volume provides invaluable help to research analysts , applied mathematicians , economists , statisticians , and others wishing to make effective use of modern programming techniques .

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