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Pearson

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and efficiency MATLAB software is used both for exposition of algorithms and as a suggested platform for student assignments and projects The 3rd Edition is web enhanced with over 200 short URLs that take students beyond the book to useful digital resources created to support their use of the text

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A Theoretical Introduction to Numerical Analysis Victor S. Ryaben'kii, Semyon V. Tsynkov, 2006-11-02 A Theoretical Introduction to Numerical Analysis presents the general methodology and principles of numerical analysis illustrating these concepts using numerical methods from real analysis linear algebra and differential equations The book focuses on how to efficiently represent mathematical models for computer based study An accessible yet rigorous mathematical introduction this book provides a pedagogical account of the fundamentals of numerical analysis The authors thoroughly explain basic concepts such as discretization error efficiency complexity numerical stability consistency and convergence The text also addresses more complex topics like intrinsic error limits and the effect of smoothness on the accuracy of approximation in the context of Chebyshev interpolation Gaussian quadratures and spectral methods for differential equations Another advanced subject discussed the method of difference potentials employs discrete analogues of Calderon's potentials and boundary projection operators The authors often delineate various techniques through exercises that require further theoretical study or computer implementation By lucidly presenting the central mathematical concepts of numerical methods A Theoretical Introduction to Numerical Analysis provides a foundational link to more specialized computational work in fluid dynamics acoustics and electromagnetism

Advances in Discrete Dynamical Systems Saber Elaydi, 2009 This volume contains the proceedings of talks presented at the 11th International Conference on Difference Equations and Applications ICDEA 2006 ICDEA 2006 was held on July 2006 in Kyoto at the 15th MSJ International Research Institute These proceedings comprise new results at the leading edge of many areas in difference equations and discrete dynamical systems and their

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