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mathematical and numerical analysis concepts that are needed to understand the finite difference method and its application to computational finance Part B Mathematical Foundation for Two Factor Problems Chapters 8 to 13 discuss a number of rigorous mathematical techniques relating to elliptic and parabolic partial differential equations in two space variables In particular we develop strategies to preprocess and modify a PDE before we approximate it by the finite difference method thus avoiding ad hoc and heuristic tricks Part C The Foundations of the Finite Difference Method FDM Chapters 14 to 17 introduce the mathematical background to the finite difference method for initial boundary value problems for parabolic PDEs It encapsulates all the background information to construct stable and accurate finite difference schemes Part D Advanced Finite Difference Schemes for Two Factor Problems Chapters 18 to 22 introduce a number of modern finite difference methods to approximate the solution of two factor partial differential equations This is the only book we know of that discusses these methods in any detail Part E Test Cases in Computational Finance Chapters 23 to 26 are concerned with applications based on previous chapters We discuss finite difference schemes for a wide range of one factor and two factor problems This book is suitable as an entry level introduction as well as a detailed treatment of modern methods as used by industry quants and MSc MFE students in finance The topics have applications to numerical analysis science and engineering More on computational finance and the author's online courses see www.datasim.nl

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