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6.3 Financial Executives; 6.4 Summary; 7 Representativeness and Heterogeneity in the Judgments of Professional Investors; 7.1 Contrasting Predictions: How Valid?; 7.2 Update to Livingston Survey; 7.3 Individual Forecasting Records; 7.4 Gambler's Fallacy; 7.5 Why Heterogeneity Is Time Varying; 7.6 Summary; Part III - Developing Behavioral Asset Pricing Models; 8 A Simple Asset Pricing Model with Heterogeneous Beliefs; 8.1 A Simple Model with Two Investors; 8.2 Equilibrium Prices; 8.3 Fixed Optimism and Pessimism 8.4 Incorporating Representativeness 8.5 Summary; 9 Heterogeneous Beliefs and Inefficient Markets; 9.1 Defining Market Efficiency; 9.2 Market Efficiency and Logarithmic Utility; 9.3 Equilibrium Prices as Aggregators; 9.4 Market Efficiency: Necessary and Sufficient Condition; 9.5 Interpreting the Efficiency Condition; 9.6 Summary; 10 A Simple Market Model of Prices and Trading Volume; 10.1 The Model; 10.2 Analysis of Returns; 10.3 Analysis of Trading Volume; 10.4 Example; 10.5 Arbitrage; 10.6 Summary; 11 Efficiency and Entropy: Long-Run Dynamics; 11.1 Introductory Example; 11.2 Entropy 11.3 Numerical Illustration 11.4 Markov Beliefs; 11.5 Heterogeneous Time Preference, Entropy, and Efficiency; 11.6 Entropy and Market Efficiency; 11.7 Summary; Part IV - Heterogeneity in Risk Tolerance and Time Discounting; 12 CRRA and CARA Utility Functions; 12.1 Arrow-Pratt Measure; 12.2 Proportional Risk; 12.3 Constant Relative Risk Aversion; 12.4 Logarithmic Utility; 12.5 CRRA Demand Function; 12.6 Representative Investor; 12.7 Example; 12.8 CARA Utility; 12.9 Summary; 13 Heterogeneous Risk Tolerance and Time Preference; 13.1 Survey Evidence; 13.2 Extended Survey; 13.3 Time Preference 13.4 Summary

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Sommario/riassunto

A Behavioral Approach to Asset Pricing Theory examines the reigning assumptions of asset pricing theory and reconstructs them to incorporate findings from behavioral finance. It constructs a solid, intact structure that challenges classic assumptions and at the same time provides a strong theory and efficient empirical tools. Building on the models developed by both traditional asset pricing theorists and behavioral asset pricing theorists, this book takes the discussion to the next step. The author provides a general behaviorally based intertemporal treatment of asset pricing theory

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