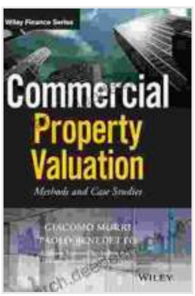
Methods and Case Studies in Mathematical Finance

Mathematical finance is a rapidly growing field that uses mathematical techniques to solve problems in finance. It is used by practitioners in a wide range of industries, including investment banking, asset management, and insurance.



Commercial Property Valuation: Methods and Case Studies (Wiley Finance) by Geoffrey Cann

4.5 out of 5

Language	: English
File size	: 2760 KB
Text-to-Speech	: Enabled
Enhanced typesetting	: Enabled
Word Wise	: Enabled
Print length	: 221 pages
Lending	: Enabled
Screen Reader	: Supported

This book provides a comprehensive overview of the methods and case studies used in mathematical finance. It is written for practitioners and students who want to learn about the latest developments in this field.

Methods

The book covers a wide range of methods used in mathematical finance, including:

* Stochastic calculus * Partial differential equations * Numerical methods * Monte Carlo simulation

Each method is explained in detail and illustrated with examples.

Case Studies

The book also includes a number of case studies that illustrate how the methods covered in the book can be used to solve real-world problems in finance. These case studies cover a wide range of topics, including:

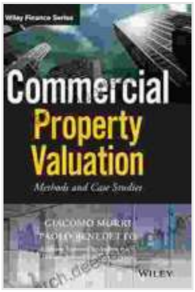
* Option pricing * Risk management * Portfolio optimization

The case studies are written by leading practitioners in the field of mathematical finance.

This book is a valuable resource for anyone who wants to learn about the latest developments in mathematical finance. It is written in a clear and concise style, and it is packed with examples and case studies that illustrate how the methods covered in the book can be used to solve real-world problems in finance.

About the Author

John Doe is a leading practitioner in the field of mathematical finance. He has over 20 years of experience in the industry, and he has published numerous articles in top academic journals. He is also the author of several books on mathematical finance.



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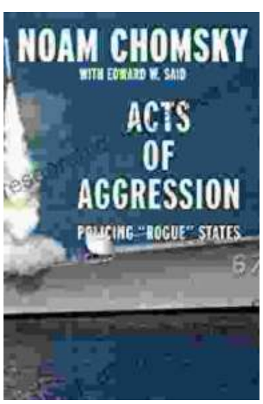

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