

(Read download) Mathematics of the Securities Industry

# Mathematics of the Securities Industry

*William Rini*

*ePub / \*DOC / audiobook / ebooks / Download PDF*

## MATHEMATICS of the SECURITIES INDUSTRY




**A Portable Source of  
Key Financial Data**

**Formulas for Stocks,  
Bonds, and Options**

**How to Calculate  
Net Asset Value, P/E Ratio,  
Cash Flow, and Much More**

# WILLIAM A. RINI

 Download

 Read Online

**William Rini : Mathematics of the Securities Industry** before purchasing it in order to gauge whether or not it would be worth my time, and all praised Mathematics of the Securities Industry:

4 of 4 people found the following review helpful. Series 7 Prep By J. Ross Good clear explanations and examples of formulas used in the securities industry. Very useful as a desk reference and study help for the Series 7 FINRA exam. 8 of 8 people found the following review helpful. Quick study for non-FPE trainee test By Cyclonenut I'm looking to make a career change -- this quick read got me in the right frame to take the SIA exam that brokers require as part of the interview process 8 of 8 people found the following review helpful. Math for Financial Industry a WINNER!!!! By Stacie Payne I needed help with calculations for passing the Series 7 Stock Broker exam. This book makes it as simple as it gets. The financial math is no longer a daunting challenge. Thanks for writing this book!

Numbers, ratios, and formulas are the lifeblood of the financial markets. Mathematics of the Securities Industry uses straightforward math and examples to explain every key number used on Wall Street, from the calculation of each number to why it is important and how best to use it. Completely up-to-date to include three-day settlement, decimalization, new tax laws, and more, it is today's easiest-to-use reference for measuring investment potential and accurately monitoring stock and bond performance.

From the Back Cover Includes every calculation needed for the Series 7 test! The Essential How-To Guide for Calculating P/Es, YTM's, and Other Important Wall Street Numbers For both professional stockbrokers and self-directed individual investors, the ability to understand and use ratios, calculations, and formulas is critical to long-term success. Mathematics of the Securities Industry uses straightforward math and examples to explain every key number used on Wall Street--how to calculate each number, why it is important, and how best to use it. Real-world examples, exercises, self-tests, and more provide you with the knowledge you need to work with: Pricing stocks and bonds Dividend and interest payments Yield to maturity Mutual funds Rights offerings Margin Pricing options Capital gains and losses and more Concise yet comprehensive, Mathematics of the Securities Industry provides to-the-point explanations and guidelines for calculations involving every major financial instrument. From the basics of valuing stocks and bonds to the intricacies of margin and determining option prices, it is today's essential reference for calculating and understanding investment numbers--the lifeblood of the financial markets. About the Author William Rini is the former senior vice president of the New York Institute of Finance. He is the author of three previous books on the securities industry.