

INTRODUCTION TO

Financial Math

**SPECIAL SECTIONS
INTRODUCING THE
CAPITAL MARKETS**

using the HP12C calculator



Special supplements on:

- Basic algebra
- HP calculator

**An interactive text that puts
fun into learning financial math.
You won't just know it—
you'll know how to apply it!**

**Packed with realistic
exercises just like the tasks
you'll find on the job**

**A learning tool —
not a textbook**

by Dr. Norman Toy

**ADKINS
MATCHETT
& TOY**

INTRODUCTION TO

Financial Math

using the HP12C calculator

Written by one of Wall Street's premier professors

A workbook, not an academic textbook

Teaches you the fundamentals of finance

Contents

▶ INTRODUCTION TO CAPITAL MARKETS

Learn how money works for borrowers and lenders; meet the players; get an overview of the institutions and instruments that make money available to the institutions that use it

▶ FINANCIAL MATH

Learn the key skills for calculating money's value over time through real-life examples and step-by-step explanations keyed to the HP calculator.

Learn how to set up a problem so that the solution develops naturally.

▶ Appendix: BASIC ALGEBRA

Been a long time since you factored an expression? Brush up your skills or use this section as a reference as you work the financial math problems.

▶ Appendix: HP CALCULATOR


Get oriented with this handy guide to the calculator and how to use it for financial math.

Features

▶ Capital Markets overview puts financial math in context



▶ "Due Diligence" tests check your understanding

▶ Warning signs alert you to common pitfalls 



▶ Tips show you the best practices in the markets

▶ Sprinkled with Wall Street lingo and stories

▶ Filled with real-life exercises that reinforce each concept

▶ "The Underwriting" is a final case study that brings all the concepts together in a practical application

▶ Frequent diagrams illustrate key concepts

Design

▶ Learn by doing

▶ A workbook, not a textbook

▶ Builds the foundation you need to be comfortable with financial math calculations

▶ Step-by-step learning. Each section contains:

Concept

overview with examples



The Pitch

introductory questions



Complexities

overview with examples



The Mandate

advanced questions



Hit the Phones

summarizes the section



Dr. Norman Toy

- ▶ On the faculty at Columbia Graduate School of Business for over 25 years
- ▶ Over 25 years' experience teaching on Wall Street and around the world
- ▶ Has taught math, capital markets, corporate finance and financial forecasting to thousands of investment bankers, traders, brokers, and financial managers

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