

CHAPTER OVERVIEW

3: Finance

We have to work with money every day. While balancing your checkbook or calculating your monthly expenditures on espresso requires only arithmetic, when we start saving, planning for retirement, or need a loan, we need more mathematics.

The material in this chapter is from [Math In Society](#) by [David Lippman](#).

[3.1: Percents](#)

[3.2: Simple Interest](#)

[3.3: Compound Interest](#)

[3.4: Annuities](#)

[3.5: Loans](#)

[3.6: Which equation to use?](#)

[3.7: Solving for Time](#)

[3.8: Credit Cards](#)

[3.9: Basic Budgeting](#)

[3.10: Extension- Taxes](#)

[3.11: Income Taxation](#)

[3.12: Chapter Review and Glossary](#)

[3.13: Exercises](#)

This page titled [3: Finance](#) is shared under a [CC BY-SA 3.0](#) license and was authored, remixed, and/or curated by [David Lippman](#) ([The OpenTextBookStore](#)) via [source content](#) that was edited to the style and standards of the LibreTexts platform.