

Introduction to Financial Mathematics

Math 30610 Homework 9

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due 4/13 in class

There are 8 exercises on this homework sheet. Unless otherwise specified, all exercises are from the textbook. You are welcome to use any calculator, spreadsheet or programming language, as long as you explain clearly and completely your solution.

1. 6.1.2
2. 6.1.3
3. 6.1.4
4. 6.3.1
5. 6.3.2
6. 6.3.3
7. 6.3.4
8. 6.3.6
9. (Extra credit) Plot, on the same graph, the yield curves of 10 countries from 4/6/2022. Please include source of data and data.