EBA1180 Mathematics for Data Science
autumn 2022
Exercises

... if I couldn't formulate a problem in
economic theory mathematically, I
didn't know what I was doing.

R. Lucas

Lectures 2 and 3
Sec. 2.2, 11.1, 11.3: Rate of change. Powers and roots. Interest. Present value of cash flow.

Here are recommended exercises from the textbook [SHSC].

Section **2.2** exercise 1-14
Section **11.1** exercise 1-9
Section **11.3** exercise 1a, 2a