The first part of the assignment is to sign up for our course's Zulip discussion server using the invitation you received.

- 1. Use your first and last name to create an account.
- 2. Post a self-introduction in the stream marked #Homework 1 (under the topic: Introductions).
- 3. Optional: feel free to start other topics under Homework 1, if you have any questions about the material (or under Lectures 1 or 2, if you have any questions about those lectures).

Please turn in solutions on Gradescope to the following exercises in the textbook:

- §1.1 Systems of Linear Equations: #1,5,8,9,14,19,30,33,34
- $\S1.2\,$ Row Reduction and Echelon Forms: $\#1,\!6,\!9,\!16,\!25,\!26,\!33,\!34$