Feel free to work with other students, but make sure you write up the homework and code on your own (no copying homework *or* code; no pair programming). Feel free to ask students or instructors for help debugging code or whatever else, though.

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1 Go through Chapters 2 and 3 of the textbook. Run the code in each of the chapters and reproduce the figures below.

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2 Find a paper that incorporates or discusses MCMC methods and also has code that can be run. Write a 1 page summary of the paper. Make sure the code you find can be run without too much difficulty since in your next homework assignment you will be expected to run the code.

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