BONUS Homework Assignment 5, due Thurs Dec. 14

I urge you to work on these problems even if you are not submitting them. Knowledge of this material is needed for the final exam.

This bonus homework will be worth about 5 help to improve your letter grade. DO NOT USE ANY SOLUTION GUIDES AVAILABLE ON THE WEB

Look up course webpage under “Homeworks,” specifically for

- New, DETAILED submission guidelines, and late submission policy which you must follow strictly – otherwise you could lose all points;
- how to setup your matlab environment.
- cheating policy and bonus policy under “about homeworks.”

Use vectorized matlab operations whenever possible. You lose points whenever a loop is used unnecessarily.

1. 7.3.3
2. 8.1.6
3. 8.1.8
4. 8.2.3
5. 8.4.5

Throughout, where relevant, you may use the author’s mfiles, available at /cise/class/cot4501fa00 in the subdirectories CHAPTER.x