

Math 170A Assignment # 2

Instructor: Jiawang Nie

Due Date: October 24, 2014

1. Implement the Matlab codes in Exercise 1.1.9. Print out the Matlab codes and solutions.
2. Implement the Matlab codes in Exercise 1.1.10. Print out the Matlab codes and solutions.
3. Write Matlab codes for Exercise 1.3.11 and then apply them to solve Exercise 1.3.4. Print out the Matlab codes and solutions.
4. Write Matlab codes for Exercise 1.3.15 and apply them to solve the linear system in Exercise 1.3.17. Print out the Matlab codes and solutions.