Math 441, Prof. Hildebrand, Summer 2018

**HW 9, DUE IN CLASS MONDAY, 7/23**

- **Use this sheet as cover sheet and staple it to the assignment.** Do the problems in order, and clearly label each problem.
- **Show all work.** Provide full justifications. Answers alone (such as those found in the back of the book) will not earn credit.
- **Questions/help.** I’d be happy to answer questions, look over drafts of your work, and provide feedback. I’m available after class each day in the regular classroom.

1. **Section 3.7:**
   - (a) 3.7:2
   - (b) 3.7:5
   - (c) 3.7:13
   - (d) 3.7:16

2. **Section 5.5:**
   - (a) 5.5:3

3. **Section 7.3 (Linear Algebra Review):**
   - (a) 7.3:8
   - (b) 7.3:14
   - (c) 7.3:15
   - (d) 7.3:18

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Presentation/effort (5 points):
Graded problems (5 points):
Total score (10 points):

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1If you worked with another student or in a small group on this assignment, list the names of all students involved.