Math 231 Homework Problems #3

**Ordinary Differential Equations and Linear Algebra: A Systems Approach**

Those problems marked in **red boldface** are to be handed in for grading.

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**Checked problems**

- **1.7:** 1, 2, 3ac, 3bd, 4, 5, 68, 9
- **1.8:** 1ac, 1b, 2, 3, 4, 5, 6, 7, 8, 9, 10, 16
- **1.9:** 1, 2, 3, 4, 5
- **1.10:** 1ac, 1bd, 2, 7, 8, 9
- **1.11:** 4, 5, 6

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**Carefully graded problems**

- **1.7:** 7
- **1.8:** 9