## Homework for Math 244, Summer 2016

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After each lecture, I will assign homework problems corresponding to the sections covered. Homework will not be collected; however, the quizzes will be very similar to the homework problems.
1.1: 1, 5, 7
1.3: $1,2,3,4,5$
2.1: 13, 14, 15, 16, 19
2.2: 1, 2, 3, 7, 10(a)
2.3: 4, 16
2.4: 1, 2, 4, 5, 11
2.5: 3, 4, 5, 9, 12, 13
2.6: $1,2,3,7,8,10,11$
3.1: $1,2,3,4,5,9,10,12$
3.2: $1,3,9,10$
3.3: 7, 8, 9, 10, 17
3.4: 1, 2, 5, 6, 11, 33
5.1: 2, 21
5.2: 1, 2, 5, 7
3.5: 1, 2, 3, 4, 6, 8
3.6: 2, 3, 5, 10
3.7: 1, 7, 11
3.8: 5, 7, 9
4.1: 3
4.2: $11,13,14,17$
4.3: 13, 14
7.1: 1, 2, 3
7.2: 1
7.3: 18, 19, 20, 21
7.4: 6(a)
7.5: 1, 2, 3, 4, 5, 6
7.6: 1, 2, 3, 5, 6
7.8: 2, 3
9.2: 5(a), 6(a), 8(a), 9(a), 17
9.3: 7, 13, 14 (you may use http://comp.uark.edu/~aeb019/pplane.html for the phase planes)
9.4: 1, 5
9.5: 1, 2,3

