

M244
Introduction to Ordinary Differential Equations
Homework Assignments to Exam 2

Homework problems in the text that have a blue computer mouse next to them means that they should be done on a computer (we'll use Maple).

| DATE | Homework |
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| Feb 11 | Sect 3.1: 1, 3, 10, 15-18, 20-22 |
| Feb 12 | Sect 3.2: 3, 5, 8, 12, 13, 14, 16, 18, 22, 26-27 |
| Feb 14 | Sect 3.3: 1, 3, 4, 7-15, 25, 27 (20, 23, 24 in class) |
| Feb 18 | Holiday- No classes |
| Feb 19 | Sect 3.4: 1, 5, 6, 7, 9, 15-19, 25, 29, 32 |
| Feb 21 | Sect 3.5: 1, 3, 5, 6, 8, 12, 14, 16, 18, 20, 21 Look over 38-40, we'll also see these in class. |
| Feb 25 | Sect 3.6: 1, 2, 6, 8, 9, 13, 15, 19-22, 28, 31, 32 |
| Feb 26 | Sect 3.7: 1, 3, 5, 7, 11, 13, 15, 17 |
| Feb 28 | Sect 3.8: 1, 2, 3, 6, 12-15, 24, 26 |
| Mar 3 | Sect 3.9: 1, 2, 3, 6, 8, 14-17, 21-23 |
| Mar 4 | Review for Exam/Catch up day |
| Mar 7 | Exam 2, Chapter 3 |

Then Spring Break! (Back on March 24)