# M244 <br> Introduction to Ordinary Differential Equations Homework Assignments to Exam 3 

| DATE | Homework |
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| Mar 28 | Complex Handout <br>  <br> 3.8 Handout |
| Mar 30 | Sect 6.1:1-7 odd, 15, 21, 23, 27 (26 in class $)$ |
| Apr 01 | Sect 6.2: $2,4,8,10,12,14,20,22,24,28,29,30,33,37$ |

Apr $04 \quad$ Sect 6.3: $2,3,6,8,11,14,15,19-21,25,27,28,32,33,35$
Apr 06 Sect 6.4: 2-8 even, 14-16, 19-22
Use a computer (like Wolfram Alpha) for plots.
Apr $08 \quad$ Sect 6.5: 1, 2, 3, 5, 7, 14, 15-19

Apr $11 \quad$ Sect $6.6: 2,3,4,6,8,9,13,14,21,22,23,26,27$
Apr $13 \quad$ Sect 5.1: 1-14 even, 18-23
Apr $15 \quad$ Sect $5.2: 2,5,6,8,15,16,19,20,23,24$

Apr $18 \quad$ Sect $5.3: 1,3,5,6,10,11,12,15,16,17,18$
Apr 20 Review/Catch Up
Apr $22 \quad$ Exam 3, Chapters 3.8, 6, 5.1-5.3

