## Math 244: Homework Assignments to Exam 3

| DATE | Homework |
| :---: | :---: |
| Oct 14 | No Classes |
| Oct 16 | Sect 3.7: 1, 2, 5-7, 11, 14. Also, Sect 3.4, \#38, 39. |
| Oct 17 | Sect 3.8: 1, 2 (See Note 1), 5, 9, 12, 21-23 (See Note 2) |
| Oct 21 | Catch up/Review |
| Oct 23 | Exam 2 (over Chapter 3) |
| Oct 24 | Sect 6.1: 1-7 odd, 15, 21, 23, 27 (26 in class) <br> Complex handout (restates 6, 13, 16) |
| Oct 28 | Sect 6.2: 2, 4, 8, 10, 12, 14, 20, 22, 24, 28, 29, 30, 33, 37 |
| Oct 30 | Sect 6.3: 2, 3, 6, 8, 11, 14, 15, 19-21, 25, 27, 28, 32, 33, 35 |
| Oct 31 | Sect 6.4: 2-8 even, 14-16, 19-22 <br> Use Maple or Wolfram Alpha to do the plots. |
| Nov 04 | Sect 6.5: $1,2,3,5,7,14,15-19$ |
| Nov 06 | Sect 6.6: 2, 3, 4, 6, 8, 9, 13, 14, 21, 22, 23, 26, 27 |
| Nov 07 | Sect 5.1: 1-14 even, 18-23 |
| Nov 11 | Sect 5.1, continued |
| Nov 13 | Sect 5.2: 2, 5, 6, 8, 15, 16, 19, 20, 23, 24 |
| Nov 14 | Sect 5.3: 1, 3, 5, 6, 10, 11, 12, 15, 16, 17, 18 |
| Nov 18 | Sect 5.4: $1,3,5,10$ <br> Sect 5.5: 1, 3, 10, 18, 19, 23, 24, 25 |
| Nov 20 | Catch up/Review |
| Nov 21 | Exam III, Chapters 6, 5.1-5.5 |

Note 1: You may use the trig identities given just before Equation 21 without memorizing them. Note 2: Use Maple, Wolfram Alpha, or a calculator to do the plots.

