Math 20580 Homework Assignments, Fall 2008

| Due Dates | Section | Homework |
| :---: | :---: | :---: |
|  | Lay 1.1 | 1, 11, 13, 15, 17, 19, 25, 31 |
|  | 1.2 | $1,3,7,9,11,12,13,17,19$ |
|  | 1.3 | 1, 5, 9, 11, 17 |
|  | 1.4 | 1, 3, 11, 17, 19, 37 |
|  | 1.5 | 7, 11, 15, 19, 23, 35 |
|  | 1.7 | 1, 3, 5, 7, 13, 15, 17, 19, 21 |
|  | 1.8 | $1,5,7,13,14,15,16,17,19,21,31$ |
|  | 1.9 | 1, 3, 5, 7, 13, 17, 19, 25, 27 |
|  | 2.1 | 1, 3, 9, 11, 15, 17, 27 |
|  | 2.2 | 1, 3, 7a, 15, 19, 21, 31, 32, 33, 35 |
|  | 2.3 | 1, 5, 7, 13, 15, 21, 31 |
|  | 2.8 | 1, 3, 5, 7, 9, 11, 15, 17, 19, 23, 25 |
|  | 2.9 | 1, 5, 9, 11, 13, 19, 21, 23 |
|  | 3.1 | 1, 5, 9, 13, 19, 21, 23, 37 |
|  | 3.2 | 5, 7, 9, 15, 17, 19, 25, 29, 31, 35, 39 |
|  | 3.3 | 3, 5, 13, 18, 21, 23, 25, 31 |
|  | 4.1 | 1-4, 5, 7, 9, 11, 13, 15, 17, 27, 29 |
|  | 4.2 | 1, 3, 7, 9, 11, 19, 21, 27, 31, 33 |
|  | 4.3 | 1-11 odd, 13, 14, 15, 19, 21, 33, 34 |
|  | 4.4 | 3, 7, 9, 13, 17, 31 |
|  | 4.5 | 3, 5, 7, 11, 13, 19, 21-24 |
|  | 4.6 | 1, 3, 5, 9-15 odd, 19, 25 |
|  | 4.7 | 1, 5, 7, 9, 19 |
|  | 5.1 | 5, 7, 9, 13, 19, 25, 31, 32 |
|  | 5.2 | 1, 5, 9, 13, 17, 18, 19 |
|  | 5.3 | 1, 5, 9, 13, 19, 23, 25, 27, 31, 32 |
|  | 5.4 | 1, 5, 7, 9, 11, 15, 20, 23, 31 |
|  | 5.5 | 1, 3, 7, 13, 19 |


| 6.1 | 5, 9, 11, 15, 17, 26, 29, 31 |
| :---: | :---: |
| 6.2 | 3, 5, 7, 9, 11, 13, 15, 17 |
| 6.3 | 5, 9, 11, 13, 15, 23 |
| 6.4 | 3, 5, 11, 12, 15, 16 |
| 6.5 | 3, 5, 10, 11, 13, 19 |
| Boyce and DiPrima 1.1 | 1,2 (draw these by hand) |
| 1.2 | 1 |
| 1.3 | 1, 5, 6, 7, 11, 15, 17 |
| 2.1 | 1, 5, 11, 13, 15, 19, 21, 31 |
| 2.2 | 3, 6, 7, 9, 17, 19, 23, 29 |
| 2.3 | 3, 8, 9, 13, 16, 19, 29 |
| 2.5 | 3, 5, 7, 9, 15, 18, 20 |
| 2.6 | 1-5 odd, 7, 9-15 odd |
| 3.1 | 1, 5, 9, 13, 17, 21, 23 |
| 3.2 | 1, 5, 9, 11, 14, 17, 21 |
| 3.3 | 1, 3, 5, 7, 15, 17, 21, 23 |
| 3.4 | 1, 3, 5, 7, 9, 13, 17, 19, 21, 29 |
| 3.5 | 1, 5, 7, 11, 13, 18, 19, 25, 27, 28 |
| 3.6 | 3, 5, 7, 9, 13, 15, 16, 17 |
| 3.7 | 1, 3, 5, 10, 11, 15, 17 |
| 3.8 | 1, 3, 7, 11, 17, 24 |
| 3.9 | 1, 3, 5, 6, 7, 8, 11, 17 |

