## Math 568

Winter Quarter 2008 Homework assignments

#### Assignment 1, Jan 4-9, due Jan 11

Assignment 2, Jan 11 - 16. due Jan 18 2.1: 1, 2, 3, 9, 10, 16, 17, 18, 21, 27, 33 2.2: 2, 9, 10, 13, 23

### Assignment 3, Jan 18 - 23, due Jan 25

2.2: 33, 34, 35, 36, 45, 48, 49, 50 2.3: 1, 3, 5, 9, 13, 16, 23, 25, 26, 30

#### Assignment 4, Jan 28 - Feb 1, due Feb 4

3.1: 1, 5, 7, 8, 16, 21, 35, 39ab
3.2: 4, 5, 7, 13, 29, 37
3.3: 1, 2, 11, 21, 22, 31, 32, 33, 35, 36, 49, 53

#### Assignment 5, Feb 4 - Feb 8, due Feb 11

 $\begin{array}{l} 3.5{:}\ 1,\ 2,\ 8,\ 11,\ 12,\ 16,\ 17,\ 18,\ 27\\ 3.6{:}\ 1,\ 2,\ 5,\ 13,\ 31,\ 37 \end{array}$ 

#### Assignment 6, Feb 11 - Feb 15, due Feb 18

4.1: 1, 5, 7, 8, 15, 27, 35 4.2: 1, 4, 5, 32, 33, 35, 38, 47, 48, 49

# Assignment 7, Feb 18 - Feb 22, due Feb 25

 $\begin{array}{l} 4.3: \ 1, \ 2, \ 7, \ 15, \ 17, \ 20\\ 4.4: \ 1, \ 2, \ 6, \ 10, \ 11, \ 17, \ 37\end{array}$ 

#### Assignment 8, Feb 27 - Mar 3, due Mar 5

 $\begin{array}{c} 5.1: \ 1, \ 2, \ 6, \ 7, \ 9, \ 19, \ 27, \ 28 \\ 5.2: \ 1, \ 4, \ 6, \ 7, \ 12, \ 16, \ 21 \\ 5.3: \ 1, \ 2, \ 3, \ 5, \ 9 \end{array}$