

# Math 215 - Fall 2010 Homework Assignments

All of the following problems should be considered and solved. At the beginning of each week, a certain number of problems may be highlighted, you are to pay special attention to these problems. From time to time, you may be asked to complete a smaller subset of these problems, to be turned in for review by your instructor.

Page #	Section #	Problems
Chapter 1		
11	1.1	1,3,5,7,9,11,13,15,17,23,25,29,31,33
25	1.2	1,3,5,9,11,15,17,19,21,23,25
37	1.3	1,3,5,7,9,11,13,15,19,21,23,25,29
47	1.4	1,3,5,7,9,11,13,15,17,21,25,26,27,29,39
55	1.5	1,3,5,7,9,11,13,15,17,19,21,23,27,29,33
71	1.7	1,3,5,7,9,11,13,15,19,21,23,25,27,29,31,33,35,37
79	1.8	1,3,5,7,9,11,13,15,21,23,27,31,33
90	1.9	1,3,5,7,11,13,15,17,19,21,23,25,27,33,35,37
Chapter 2		
116	2.1	1,3,5,7,9,11,13,15,17,23,25,29
126	2.2	1,3,5,7,9,11,13,15,19,23,29,31,33,35
132	2.3	3,5,7,9,11,13,15,17,19,21,23,33
Chapter 3		
190	3.1	1,3,9,11,13,15,17,19,21,23,29,31,33,34,35,37,39
198	3.2	3,5,7,9,13,15,17,19,21,23,25,27,33,35,39,41
Chapter 4		
223	4.1	1,3,5,7,9,11,13,15,17,21
234	4.2	1,3,5,7,9,11,15,17,23,25,31,33,35
243	4.3	1,3,5,7,9,11,13,15,19,21,23,24,25,31
253	4.4	1,3,5,7,9,11,13,15,17,19,27
260	4.5	1,5,7,9,11,13,15,17,19,21,23,25,27,29,31
269	4.6	1,3,5,7,9,11,13,15,17,19,21,23,25,27
Chapter 5		
308	5.1	1,3,5,7,9,11,15,17,19,21,23,25,27,29
317	5.2	1,3,5,9,11,15,17,19,21,23,25
325	5.3	1,3,5,7,9,11,13,15,17,19,21,23,25,27
341	5.5	1,3,5,7,13,15,17,19,21,25,29,31
352	5.6	1,3,5,7,9,11,13
Chapter 6		
382	6.1	1,3,5,7,9,11,13,15,17,19,23,25,27,29,31
392	6.2	1,3,5,7,9,13,15,19,21,23,27,29
400	6.3	1,3,5,7,9,11,13,15,17,19,21,23
407	6.4	1,3,5,7,9,11,15,17,19
416	6.5	1,3,5,7,9,11,17