

Math 161 Exercises. This list forms a small portion of the amount you must do in order to learn the material. You should work as many problems as you can. A larger list of exercises is found on the syllabus. Always work out all steps needed to solve a problem. A correct answer with insufficient supporting work will receive little or no credit.

Section	Exercises
5.4	1, 3, 5, 7, 15, 17, 21, 23, 31, 39, 43
5.5	3, 9, 11, 13, 16, 18, 53, 59, 63, 69
7.1	3, 5, 7, 10, 11, 17, 19, 27, 31
7.2	1, 3, 7, 11, 17, 21, 23, 25, 27, 28, 37
7.3	1, 3, 5, 9, 11, 13, 17, 19, 23, 29
7.4	1, 4, 9, 11, 12, 15, 22, 23, 53
7.5	1, 3, 7, 15, 21, 23
7.8	5, 7, 13, 17, 25, 27, 31, 33, 37
Test 1	
6.1	2, 3, 7, 9, 13, 17, 23, 25, 27
6.2	3, 7, 9, 11, 13, 15, 19, 35, 29
6.3	3, 5, 7, 9, 11, 13, 15, 17
6.4	1-4, 13, 15, 18, 21 - 24
6.5	1, 5, 7, 9, 13, 14, 15, 17
8.1	3, 7, 11, 15-17
11.1	3-17 odd, 23, 25, 28, 31, 33, 37
Test 2	
11.2	3, 5, 8, 15, 17, 21, 23, 25, 29, 31, 33, 43, 53, 57, 59
11.3	3, 5, 7, 12, 15, 17, 21, 25
11.4	3, 5, 7, 15, 17, 19, 23, 29
11.5	3, 5, 7, 11, 15, 32
11.6	3, 5, 9, 13, 21, 23, 25, 35
11.8	3, 7, 9, 11, 15, 17, 19
11.9	3-6, 13, 15, 17, 27
Test 3	
11.10	5, 7, 9, 13, 15, 19, 29, 31, 33
10.1	5, 7, 9, 11, 13, 15, 19, 20, 21
10.2	1, 3, 5, 7, 11, 15, 17, 18, 29, 30, 41, 43
10.3	1, 3, 5, 7, 10, 11, 15, 17, 19, 25, 31, 33, 37
10.4	1-10 all, 37-40 all, 45-48 all
10.5	5, 7, 9, 11, 15, 17, 19, 22, 23, 29, 33, 77
Test 4	