

MTH 215-01 - Prof. Merino - Fall 2012 - HOMEWORK PROBLEMS

This table gives a list of sections to be discussed with homework problems.

The list may be modified in class. The textbook is D. Lay's 4th Edition Linear Algebra.

Section	Problems from the Text
1.1	1, 2, 7, 8, 11, 13, 29, 30, 31, 32
1.2	1, 3, 7, 11, 15, 17, 31
1.3	3, 5, 7, 9, 11, 17, 19, 25
1.4	3, 5, 9, 13, 15, 17, 21, 25
1.5	3, 5, 9, 11, 13, 17, 19, 21, 24, 33
1.7	3, 5, 7, 9, 13, 15, 19, 27, 33
1.8	1, 3, 7, 9, 11, 13, 17, 19, 31, 32
1.9	1, 3, 5, 7, 9, 13, 15, 17, 19, 21
2.1	1, 3, 5, 7, 9, 17, 25, 27
2.2	1, 3, 5, 7, 17, 29, 31, 33
2.3	1, 3, 7, 9, 11, 13, 27, 33, 35
3.1	1, 3, 5, 9, 11, 13, 15, 23, 25, 39
3.2	3, 5, 9, 11, 13, 15, 23, 25, 31
3.3	1 – 10
4.1	1, 3, 7, 9, 13, 17, 21, 33
4.2	1, 3, 5, 7, 11, 17, 19, 23, 33
4.3	1, 3, 5, 9, 11, 15, 19, 21, 31
4.4	1, 3, 5, 7, 9, 11, 17
4.5	1, 3, 5, 7, 11, 13, 17, 20, 21, 25
4.6	1, 3, 5, 7, 11, 25, 27
4.7	1, 3, 5, 7, 9, 11
5.1	1, 3, 5, 7, 9, 13, 17, 19, 25, 31
5.2	1, 3, 7, 9, 10, 15, 23
5.3	1, 3, 9, 13, 15, 17, 19, 27
5.4	1, 3, 7, 11, 13
5.5	1, 5, 7, 9, 11, 13
6.1	1, 3, 5, 7, 9, 11, 13, 15, 17, 23, 25, 29
6.2	1, 3, 5, 7, 11, 13, 17, 21, 27
6.3	1, 3, 5, 7, 11, 13, 15, 17, 19
6.4	1, 3, 5, 7, 9
6.5	1, 3, 5, 7, 11, 13, 15, 25