

M300 Linear Algebra

Homework to Exam 1

Do all of the homework below, but be ready to turn in the solutions to the exercise marked below. The true and false sections are problems we'll discuss in class, so be sure you've worked them out before class the next day.

Date	Sect	Homework
1/19	1.1	Practice: 1, 3, 4, 7, 10, 12, 18, 19-22, 25, 29-32 T/F: 23, 24 Turn in: 7, 11, 20, 25
1/21	1.2	Practice: 9, 12, 14, 15, 20, 29-31 T/F: 21, 22 Turn in: 24, 26, 28
1/24	1.3	Practice: 6-8, 11-14, 17-22, 25, 26, 29 T/F: 23, 24 Turn in: 18, 26, 30
1/26	1.4	Practice: 1-20, 27, 28-33 T/F: 23, 24 Turn in: 26, 30, 32
1/28	1.5	Practice: 1-14 evens, 29-34, 35-38 T/F: 23, 24 Turn in: 34, 36, 38
1/31	1.7	Practice: 2, 9, 10, 13-18, 23, 26, 27, 28, 34-37 T/F: 21-22 Turn in: 33, 38, 40
2/2	1.8/1.9	Practice: 5, 10, 12, 19, 32, 35, 36. Handout on topics from 1.9 T/F: 21-22 Turn in: 24, 25, 31
2/4	2.1	Practice: 2-10 evens, 13, 17-22, 23-25, 27-28 T/F: 15/16 Turn in: 22, 24
2/7	2.2	Practice: 1, 5, 7, 8, 11-24, 29, 31, 35 T/F: 9-10 Turn in: 16, 18, 20
2/9	2.3	Practice: 11-40, select at least 10 Turn in 3 of those
2/11		Catch up/Review
2/14		Exam 1