

## Math 244: Homework Assignments to Exam 2

DATE	Homework
Sep 30	Sect 3.1: 1, 3, 10, 15-18, 20-24 Extra practice: Linear operators and Cramer's Rule
Oct 02	Sect 3.2: 3, 5, 8, 12-20, 22, 26-27, 29, 31, 34, 36, 38 Optional: 41, 42, 43 Extra: Complex Numbers
Oct 04	Sect 3.3: 1, 3, 4, 7-15, 25, 27, 35, 37 (23, 24 in class)
Oct 07	3.3, continued.
Oct 09	Sect 3.4: 1, 3, 5, 6, 8, 12, 14, 16, 18, 20, 21, 24, 25, 34, 38
Oct 11	October Break (No Classes)
Oct 14	Sect 3.5: 1, 4, 6, 7, 9, 10, 19, 22, 23, 25, 28, 34, 35 For 19-25, write the form of the answer only. You can use Maple to answer the second part.
Oct 16	Sect 3.6: 1, 2, 6, 9, 12, 13, 15, 29
Oct 18	Sect 3.7: 1, 3, 5, 7
Oct 21	Sect 3.8: 1, 3, Handout
Oct 23	Catch up/Review
Oct 25	<b>Exam 2</b>