

## MAT135H1F Practice Problems (May-June 2015)

Lecture	Questions from the textbook
May 12 (review)	Section 1.1 #3,7,9,15,25,31,37,43,45,49,51,55,63,69,73,75,77 Section 1.2 #3,7,9,11,13,15,19 Section 1.3 #3,5,13,15,17,20,23,29,32,33,35,37,38,51,53,59,63 Section 1.5 #1,3,11,15,17,19,21 Section 1.6 #15,16,17,21,22,23,25,29,31,35,38,41,51,56 Appendix D #1,5,9,11,25,29,45,49,59,63,65,71,73
May 14	Section 2.2 #5,7,9,11,29,31,33,36 Section 2.3 #13,15,20,21,23,25,29,32,37,39,41,42,43,45,48,49,57,58,63*
May 19	Section 2.5 #3,19,41,43,45,47,53,69* Section 2.6 #3,13,18,19,21,25,26,29,33,34,35,41,45
May 21	Section 2.7 #5,13,15,19,23,24,27,31,33,35,39,51 Section 2.8 #3,9,21,25,27,31,37,39,45,51,57 Page 171 #3*,9*,13* Section 3.1 #9,10,11,19,23,27,28,30,31,33,35,43,45,47,51,55,57,59,61,63,65*,67,71,75,77*
May 26	Section 3.2 #5,7,8,21,25,27,29,31,34,41,42,45,46,49,51,53* Section 3.3 #1,3,5,8,11,12,15,19,23,31,37,40,41,45,47,48,49,55*
May 28	Section 3.4 #7,12,17,21,25,29,30,31,33,35,41,45,49,51,53,61,63,65,69,71,73,77,78,93* Section 1.6 #63,65,67,71 Section 3.5 #3,7,10,13,15,19,21,23,29,31,35,39,43*,49,51,53,54,55,56,60,75*,77,78,79 Section 3.6 #3,7,11,12,13,15,16,25,27,32,33,37,41,44,45,49,51,53,55*
June 2	Section 3.7 #7,9,15,17,23,35 Section 3.8 #1,3,9
June 4	Section 3.9 #1,3,6,9,15,17,21,27,29,43,45* Page 269 #1*,11*,23* Section 4.1 #15,17,21,24,25,31,34,35,41,44,47,49,53,57,61,75*
June 9	Section 4.2 #1,3,9,11,19,25,33* Section 4.3 #1,9,11,12,15,17,19,21,31,33,35,37,39,45,47,51,67,79*
June 11	Section 4.4 #7,11,13,25,33,35,39,49,52,55,57,61,65,85 Section 4.5 #7,11,19,25,35,45,51,61,63,65,67,71
June 16	Section 4.7 #3,7,11,15,17,19,25,29,31,33,69*,73* Section 4.9 #3,5,7,17,21,33,35,39,40,43,45,61,63,75 Page 356 #1*,9*
June 18	(review)

### Note:

All page numbers and problem numbers refer to the 7th edition of the textbook. Questions with a (\*) are challenging questions.