## MATH 141 Homework

You may do most problems in any legal manner. (In other words, you are not required to follow a technique stated in the text book.) I am not interested in "graphing utilities". You may use such a thing, if you like, when you are at home. You will not be able to use such a thing on your exams or quizzes.
section 1.1, page $12: \quad 1,2,3,4,5,6,9,11,19,20,21,23,25,27$.
section 1.3, page $36: \quad 1,2,5,6,11,13,15,17,19,21,23,25,29,31,35,37,53$, 55, 59, 62.
section 1.4 , page $48: \quad 1,2,3,5,11,13,17,21,22,27,29,35$.
section 1.5, page $62: \quad 1,3,7,9,11,13,15,17,22,23,24,27,28,33,35,38,39$, 40ad.
section 1.6, page $74: \quad 1,5,9,11,13,15,17,19,21,25,27,29,31,33,34,48$.
section 1.8 , page $93: \quad 1 \mathrm{ab}, 3,5,7,13,15,16,19 \mathrm{~cd}, 27,31 \mathrm{~b}, 38,39 \mathrm{ab}, 41$.
section 2.1, page 110: $1,4,7,10,24,25$.
section 2.2, page 121: $\quad 1$ aegh, 2aegh, $3,6,9,12,15,18,21,24,27,30,31,37,40$.
section 2.3, page 131: $1,3,4,5$ aegh, $7,10,13,16,19,22,25,28,29,31,33,36$, $41,43,46,49,52,55,63,66,69,71,74,77,79$.
section 2.4, page 141: $\quad 23,26$.
section 2.5 , page 152 : $\quad 21,22,23,25,29,43,44,52$.
section 2.6, page 160: $\quad 2,6,9,11,17,20,23,26,29,30,31,32,33,35,38,45,47$, 48.
section 3.1, page $176 \quad 1,2,3,7,8,13,15,20,21$.
section 3.2 , page $187 \quad 1,2,5,7,9,15,17,19,23,27,28,35,39,41,43$.
section 3.3, page $196 \quad 1,4,7,10,13,16,19,22,29,33,36,39,42,43,47,49,51$, 55.
section 3.4, page 203
section 3.5, page 207
section 3.6, page 214
section 3.7, page 221
section 3.8, page 230
section 4.1, page 241
section 4.2, page 247
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section 5.2, page 287
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section 5.7, page 335
section 5.8, page 342
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$29,31,33,35,37,39,41,43,45$.
$1,3,7,11,15,18$.

