

MA 15300 Fall 2014 Assignment Sheet

All homework assignments will be completed online using the computerized homework system WebAssign. To get started with WebAssign, visit the [MA 15300 website](#) and use the WebAssign Intro link under "Online Homework".

The problems listed below are all from the textbook; **you are not required to submit these problems on paper.** Similar problems will make up the WebAssign homework assignments.

Students are discouraged from using anything other than a TI-30Xa scientific calculator when completing the homework assignments, since that is the only type of calculator allowed for quizzes and exams. **Again, the TI-30Xa scientific calculator is the ONLY calculator allowed on quizzes and exams.**

The recommended web browser when using WebAssign is Mozilla Firefox. Technical problems have been reported in the past with Internet Explorer, Google Chrome, and Safari. **It is highly recommended that you use Mozilla Firefox when working on WebAssign.**

Be sure to check the Homework Hints and Calculator Tips documents on the [MA 15300 website](#) under "Online Homework" for tips on using WebAssign and the TI-30XA calculator.

<u>Lessons</u>	<u>Sections</u>	<u>Assignments (front and back)</u>
1	1.1-2	p13: 2, 5, 8, 9, 12 p25: 3, 4, 6, 12, 13, 15, 20, 23, 24
2	1.2	p25: 7, 8, 25, 27, 31, 32, 36, 37, 41, 51, 54, 58, 62, 64, 65, 67, 68, 78, 86, 87, 95
3	1.3	p39: 3, 6, 12, 15, 18, 22, 23, 29, 33, 38, 40
4	1.3	p39: 46, 54, 55, 57, 59, 62, 68, 70, 71, 72, 76, 77, 79, 81, 94, 99, 102
5	1.4	p47: 4, 5, 10, 13, 17, 20, 22, 26
6	1.4	p48: 33, 34, 37, 41, 43, 46, 49, 50, 55
7	2.1	p60: 6, 12, 22, 30, 31, 37, 40, 44, 51, 59, 61, 70, 73, 74, 75
8	2.2	p70: 1, 4, 8, 9, 10, 11, 12, 14, 16, 17, 19, 20, 21
9	2.2	p71: 25, 26, 27, 29, 31, 32, 33
10	2.3	p84: 2, 5, 11, 14, 16, 20, 21, 26, 27, 28
11	2.3	p84: 35, 36, 39, 52, 57, 58
12	2.3	p85: 59, 60, 63, 64, 65, 66, 70, 71, 73
13	2.4	p93: 4, 5, 11, 15, 18, 19, 22, 29, 37, 39, 42, 45, 55
14	2.5	p100: 3, 4, 13, 19, 24, 25, 35, 38, 52, 58, 66
Monday	9/29	In-class review session / Exam 1 at 8:00pm in Elliott Hall

15	2.6	p109: 2, 3, 4, 7, 8, 14, 17, 22, 29, 47, 49, 51, 54, 55, 57, 60, 63, 75, 77, 78, 83
16	3.1	p128: 2, 6, 7, 10, 14, 15, 19, 22, 25, 29
17	3.2	p138: 4, 7, 12, 17, 25, 32, 34, 36, 39, 43, 46, 50, 51, 57, 61, 63, 70
18	3.3	p151: 2, 14, 15, 19, 22, 24, 27, 29, 32, 33, 36
19	3.3	p152: 38, 39, 43, 45, 49, 57, 58, 62, 66
20	3.4	p167: 1, 4, 6, 9, 10, 11, 12, 13, 19, 20, 21, 25, 27, 28, 29
21	3.4	p168: 40, 41, 45, 47, 49, 54, 65, 67, 68, 71, 73, 76
22	3.5	p181: 4, 6, 10, 13, 14, 16, 23, 27, 29, 31, 32, 33, 35, 38, 39

Wednesday 10/22 In-class review session / Exam 2 at 8:00pm in Elliott Hall

23	3.5	p182: 42, 43, 46, 63 <i>abcdef</i> , 64 <i>abcdef</i>
24	3.5	p182: 47, 50, 52, 65, 66, 67, 68
25	3.6	p192: 7, 10, 14, 21, 22, 24, 26, 29, 32, 33
26	3.6	p194: 41, 45, 46, 47, 51
27	3.7	p203: 1, 2, 10, 13, 15, 18, 35, 37, 45, 47, 49
28	2.7	p117: 2, 3, 7, 10, 13, 17, 25, 27, 31, 44, 47
29	4.1	p219: 2, 13, 17, 20, 21, 22, 29, 35, 41
30	4.6	p270: 4, 8, 11, 12, 14, 15, 16, 17, 24
31	9.1	p570: 2, 4, 7, 13, 18, 20, 25, 41, 42
32	9.2	p579: 2, 5, 10, 16, 17, 18, 19
33	9.2	p580: 23, 26, 31, 33, 34, 36

Wednesday 11/19 In-class review session / Exam 3 at 8:00pm in Elliott Hall

34	5.1	p285: 3, 8, 11, 25, 28, 29, 30, 31, 32, 35, 45, 46
35	5.2	p296: 2, 7, 11, 17, 29, 41, 42, 46
	5.3	p306: 1, 2, 5, 8, 13, 15
36	5.4	p318: 1, 2, 3, 4, 15, 18, 20, 22, 25, 27, 28
37	5.4	p319: 35, 45, 47, 48, 51, 55, 57, 63, 64, 66
38	5.5	p328: 1, 4, 6, 7, 10, 11, 13, 14, 15
39	5.5	p328: 18, 22, 25, 27, 31
	5.6	p339: 18, 25; 5.5 p328: 53, 35, 43, 46
40	5.6	p339: 2, 5, 9, 12, 45, 51, 52, 56