

MA 15300Y Spring 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

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

Thursday 2/20 Exam 1 at 6:30 pm (Location to be announced)

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

23 3.5 p182: 42, 43, 46, 63 *abcdef*, 64 *abcdef*

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

Thursday 3/27 Exam 2 at 6:30 pm (Location to be announced)

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

Thursday 4/17 Exam 3 at 6:30 pm (Location to be announced)

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, 35, 43, 46, 53

40 5.6 p339: 2, 5, 9, 12, 18, 25, 45, 51, 52, 56