## MA 15300X 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; <u>you are not required to submit these</u> <u>problems on paper</u>. Similar problems will make up the WebAssign homework assignments.

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

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

Be sure to check the <u>Homework Hints</u> and <u>Calculator Tips</u> documents on the <u>MA 15300 website</u> under "Online Homework" for tips on using WebAssign and the TI-30XA calculator.

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

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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
           3.3
18
                      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
                      p168: 40, 41, 45, 47, 49, 54, 65, 67, 68, 71, 73, 76
21
           3.4
22
                      p181: 4, 6, 10, 13, 14, 16, 23, 27, 29, 31, 32, 33, 35, 38, 39
           3.5
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
           5.1
34
                      p285: 3, 8, 11, 25, 28, 29, 30, 31, 32, 35, 45, 46
Thursday 4/17
                      Exam 3 at 6:30 pm (Location to be announced)
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
                                                p328: 53, 35, 43, 46
           5.6
                      p339: 18, 25;
                                         5.5
40
           5.6
                      p339: 2, 5, 9, 12, 45, 51, 52, 56
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