MA 15300Y Summer 2012 Assignment Sheet

Text: <u>Algebra and Trigonometry with Analytic Geometry</u> by Swokowski / Cole, Classic Twelfth Edition, Brooks / Cole (2010).

All homework assignments will be completed online using the computerized homework system WebAssign. To get started with WebAssign, visit the course website (www.math.purdue.edu/ma153y) and use the WebAssign Intro link under Online Homework. The problems listed below are all from the textbook; 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 exams.

The recommended web browser when using the WebAssign system 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.

<u>Lessons</u>	<u>Sections</u>	Book Problems
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, 74
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
Friday	6/22	Exam 1 at 12:00PM in the WTHR 172
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

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                       p152: 38, 39, 43, 45, 49, 57, 58, 62, 66
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                       p167: 1, 4, 6, 9, 10, 11, 12, 13, 19, 20, 21, 25, 27, 28, 29
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                       p182: 42, 43, 46, 63 abcdef, 64 abcdef
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                       p203: 1, 2, 10, 13, 15, 18, 35, 37, 45, 47, 49
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                       p117: 2, 3, 7, 10, 13, 17, 25, 27, 31, 44, 47
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