MA 15400 Assignment Sheet Spring 2012

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

A one-line, TI-30XA scientific calculator, is the only calculator allowed on quizzes and exams. No other calculator is allowed. It does not matter what you were allowed to use in MA 15300.

All 40 lessons have been recorded in PowerPoint, with Mr. Delworth narrating how to work each problem, and are accessible in Blackboard. This is not a substitute for attending class; however, it might be a helpful aid in understanding the material.

Homework will be completed in the online homework system WebAssign. Information about WebAssign is on the course web page. Lesson 4 is the only assignment that is not in WebAssign.

Lesson	Section		Assignment
1	6.1	p356:	2,3,5,8,10,11,13,14,17,18,22,23,26,27
2	6.1	p356:	29,30,31,32,33,34,35,36,37ad,38,39,50,51
3	6.2	p372:	3,6,7,11,16,19,21,23,25,26,29,32
4	**6.2**	**p372:**	**49,51,53,54,55,57,58,59,61,63 -Completed on paper-**
5	6.2	p372:	64,65,73,76,79,83,85,86,88,90
6	6.3	p390:	1,4,5,6,9,12,15,16,18,19,21,23,24
7	6.3	p390:	27,29,32,34,41,50,55,57,63
8	6.4	p399:	2,3,6,7,10,12,13,16,18
9	6.4	p399:	19,22,25,30,33,36,37
Exam 1	**Thursday February 2nd, starting at 8:00 pm in Elliott Hall of Music**		
10	6.5	p410:	1,6,7,11,19,27,28
11	6.5	p410:	31,32,36,41,42,43,44,46,53,54
12	6.7	p427:	4,5,6,11,12,15,18,19,25,26,28,31
13	6.7	p427:	33,34,35,36,42, 45,46,48,51
14	6.7	p427:	61,62,63,64,65,66
15	7.2	p455:	1,3,5,7,11,13,17,20,25,27,30
16	7.2	p455:	37,39,42,43,47,48,50,51,53
17	7.3	p464:	2,3,6,7,10,12,14,17,18
18	7.3	p464:	21,22,23,24,37,39,42
19	7.4	p473:	1,2,3,4,11,14,15,22,25
Exam 2	**Tuesday, February 28th, starting at 8:00 PM in Elliott Hall of Music**		
20	7.4	p473:	35,37,39,50
21	7.6	p492:	1,3,4,7,12,13,14
22	7.6	p492:	19,20,23,24,27,32,33,34
23	7.6	p492:	53,54,55,56,61,62,64,67
24	8.1	p509:	5,8,10,12,13,16,17,19
25	8.1	p509:	21,24,25,27,28
26	8.2	p518:	7,9,12,15,17,19
27	8.2	p518:	20,22,24,25,28

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Lesson	Section		Assignment
28	8.3	p532:	2,5,8,12,13,14,16,30,33,38,39
29	8.3	p532:	41,43,45,46,49,51,53,55
30	8.3	p532:	58,59,61,63,64,65,66,68
31	8.4	p544:	2,3,5,10,12,14,16,18,20,23

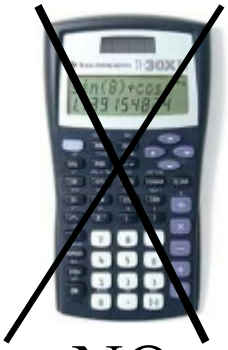
Exam 3 Thursday, April 5th, starting at 6:30 PM Elliot Hall of Music

32	4.5	p262:	7,10,11,12,15,16,18
33	4.5	p262:	20,22,26,30,32
34	4.5	p262:	37,40,43,45,46,47,48
35	11.1	p734:	3,5,6,9,12,13,14
36	11.1	p734:	15,16,19,20,23,24,26,27,29
37	11.2	p746:	2,5,8,10,12,13,15,16,17,18
38	11.2	p746:	19,21,23,25,26,29,30,31,32,47,48,49,50
39	11.3	p758:	1,3,6,8,11,12,14,16,17,20
40	11.3	p758:	22,23,26,27,29,31,34,35,36,40,41,43,44,59

There is a two-hour final exam during finals week. The date and time of the final will be announced during the semester. It may be assigned as late as the afternoon of Saturday, May 5th. **You will not be granted an early final to accommodate travel plans.**

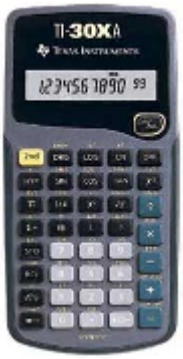
The course page is located at: **www.math.purdue.edu/MA15400**

At the course web page you will find links to this assignment sheet, the ground rules for the course, instructor information, and the semester schedule. Before each midterm exam there will be links to the list of review questions, old exams along with their answers, and room assignments. After each midterm exam the solutions and grade cutoffs will be linked. Use the link from the course page to check exam scores.



NO

NO



YES