

MA 15400

Assignment Sheet

Summer 2012

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

A **TI-30XA** scientific calculator is required for this class. No other scientific or graphing calculators are allowed.

Date	Lesson	Section	Assignment
Mon	11-Jun	1	6.1 p356: 2, 3, 5, 8, 10, 11, 13, 14, 17, 18, 22, 23, 26, 27, 29, 30, 31, 32, 33, 34, 35, 36, 37ad, 38, 39, 50, 51
Tue	12-Jun	2	6.2 p372: 3, 6, 7, 11, 16, 19, 21, 23, 25, 26, 29, 32
Wed	13-Jun	3	6.2 p372: 49, 51, 53, 54, 55, 57, 58, 59, 61, 63, 64, 65, 73, 76, 79, 83, 85, 86, 88, 90
Thu	14-Jun	4	6.3 p390: 1, 4, 5, 6, 9, 12, 15, 16, 18, 19, 21, 23, 24
Fri	15-Jun	5	6.3 p390: 27, 29, 32, 34, 41, 50, 55, 57, 63
Mon	18-Jun	6	6.4 p399: 2, 3, 6, 7, 10, 12, 13, 16, 18, 19, 22, 25, 30, 33, 36, 37
Tue	19-Jun	7	6.5 p410: 1, 6, 7, 11, 19, 27, 28
Wed	20-Jun	8	6.5 p410: 31, 32, 36, 41, 42, 43, 44, 46, 53, 54
Thu	21Jun		Review for Exam 1
Fri	22-Jun		Exam 1 (SC 239)
Mon	25-Jun	9	6.7 p427: 4, 5, 6, 11, 12, 15, 18, 19, 25, 26, 28, 31
Tue	26-Jun	10	6.7 p427: 33, 34, 35, 36, 42, 45, 46, 48, 51
Wed	27-Jun	11	6.7 p427: 61, 62, 63, 64, 65, 66
Thu	28-Jun	12	7.2 p455: 1, 3, 5, 7, 11, 13, 17, 20, 25, 27, 30
Fri	29-Jun	13	7.2 p455: 37, 39, 42, 43, 47, 48, 50, 51, 53
Mon	2-Jul	14	7.3 p464: 2, 3, 6, 7, 10, 12, 14, 17, 18, 21, 22, 23, 24, 37, 42
Tue	3-Jul	15	7.4 p473: 1, 2, 3, 4, 11, 14, 15, 22, 25, 35, 37, 39, 50
Wed	4-Jul	No Class	
Thu	5-Jul	16	7.6 p492: 1, 3, 4, 7, 12, 13, 14, 19, 20, 23, 24, 27, 32, 33, 34
Fri	6-Jul	17	7.6 p492: 53, 54, 55, 56, 61, 62, 64, 67
Mon	9-Jul		Review for Exam 2
Tue	10-Jul		Exam 2 (SC 239)
Wed	11-Jul	18	8.1 p509: 5, 8, 10, 12, 13, 16, 17, 19, 21, 24, 25, 27, 28
Thu	12-Jul	19	8.2 p518: 7, 9, 12, 15, 17, 19, 20, 22, 24, 25, 28
Fri	13-Jul	20	8.3 p532: 2, 5, 8, 12, 13, 14, 16, 30, 33, 38, 39
Mon	16-Jul	21	8.3 p532: 41, 43, 45, 46, 49, 51, 53, 55, 58, 59, 61, 63, 64, 65, 66, 68
Tue	17-Jul	22	8.4 p544: 2, 3, 5, 10, 12, 14, 16, 18, 20, 23
Wed	18-Jul	23	4.5 p262: 7, 10, 11, 12, 15, 16, 18
Thu	19-Jul	24	4.5 p262: 20, 22, 26, 30, 32, 37, 40, 43, 45, 46, 47, 48
Fri	20-Jul		Review for Exam 3
Mon.	23-Jul		Exam 3 (SC 239)
Tue	24-Jul	25	11.1 p734: 3, 5, 6, 9, 12, 13, 14
Wed	25-Jul	26	11.1 p734: 15, 16, 19, 20, 23, 24, 26, 27, 29
Thu	26-Jul	27	11.2 p746: 2, 5, 8, 10, 12, 13, 15, 16, 17, 18
Fri	27-Jul	28	11.2 p746: 19, 21, 23, 25, 26, 29, 30, 31, 32, 47, 48, 49, 50
Mon	30-Jul	29	11.3 p758: 1, 3, 6, 8, 11, 12, 14, 16, 17, 20, 22, 23, 26, 27, 29, 31, 34, 35, 36, 40, 41, 43, 44, 59
Tue	31-Jul		Review for the Final
Wed-Fri	Aug 1-3		Two-hour final. Date, time will be announced later.

There is a two-hour final exam during the finals' days. The date and time of the final will be announced during the semester. It may be assigned as late as Friday, August 3rd late in the day. **You will not be granted an early final to accommodate gravel plans.**

The course web page is located at www.math.purdue.edu/MA15400. All information about the class will be found at this site. On the web page you will find links to the assignment sheet, the ground rules for the class, instructor information, and the schedule. Before each midterm exam there will be exam memos that include the list of review questions, room assignment, and other information.

The only calculator allowed on class quizzes and all exams is the TI-30XA (see picture below).



NO



NO



YES