

Instructor: Diane Mathios
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Office: S33N
 Office Hrs: M-Th 10:30-11:20

Text and Related Materials:

- Larson, Hostetler, **Precalculus with Limits**. Houghton-Mifflin, 2007
- Graphing Calculator – TI83+, TI84+ or TI86 recommended
- (Optional) Eduspace Access Code. This code is bundled with the textbook for our section. It provides access to tutorial problems, videos, interactive textbook, and on-line tutoring.

Attendance: Students are expected to attend all class sessions and be on time to class. Any student who has accumulated the equivalent of five absences may be dropped from the class. However, it is the student's responsibility to drop the class by the appropriate due date.

Homework: Homework will be collected on a weekly basis and is worth 10 points. Homework is due at the beginning of class (1st 5 minutes) on the due date. Every student, only once during the quarter, may turn in their homework up to 24 hours late. Other than that, no late homework will be accepted for any reason. At the end of the quarter, your lowest homework score will be dropped.

Project, Labs and Group Assignments: A group project (50 pts) and activities/labs will be assigned. These will need to be completed outside of class time. They are due in the first 5 minutes of class on the due date. **No late papers will be accepted for any reason.**

Quizzes: Quiz dates are outlined on the calendar. Your lowest quiz score will be dropped at the end of the quarter. **No make ups will be given for any reason.** If you know that you will be absent, see me about taking the quiz earlier than scheduled.

Exams: 3 exams will be given. **No make ups will be given for any reason.** If you know that you will be absent, see me about taking the exam earlier than scheduled.

Final Exam: A two-hour comprehensive exam will be given. **The final exam must be taken at the time indicated on the greensheet. No early exams will be given for any reason.** The final exam percent will replace your lowest exam score, if your final exam score is higher.

Grades: Final grades will be assigned as follows:

Exams (3)	300 pts	Quizzes (6)	150 pts
Project/Activities	100 pts	Homework (10)	100 pts
Final Exam	150 pts		

Grade Scale			
B+	89.0 – 89.4	A	90 – 100%
C+	79.0 – 79.4	B	80 - 88.9%
		C	69.5 – 78.9
		D	59.5 – 69.4
		F	0 – 59.4
		A -	89.5 – 89.9
		B -	79.5 – 79.9

Homework Assignments – Math 49A 5 day Winter 2009

The due dates for homework are as noted. See the greensheet for my policy on late homework. Make sure you submit complete, neatly written solutions for all assigned homework. Answers alone are not acceptable. A small amount of time will be reserved at the beginning of most class to discuss solutions to the homework problems. I am always available during office hours to help with any of the problems assigned. I also encourage students to form study groups (check out the Tutorial Center in E46) to work on their homework. Also, use the tutorial software if you have purchased an access code.

Section	Page	Homework Problems
Assignment 1		Due Fri Jan 9
		Quiz Tues Jan 13
1.3	34	#11,15,17,21,25,41,45,51,59,61,96,110,113,117
1.4	48	#3,5,9,13,17,23,25,29,33,37,57,61,65,69,79, 94, 99
Assignment 2		Due Fri Jan 16
		Quiz Wed Jan 21
1.5	61	#1,5,9,13,17,21,25,29,33,37,49,53, 71,73,75
1.7	79	#5abd, 7ace (diagram top of next page) ,9ab, 11abcd, 13, 15, 17, 19abc, 25abc, 29abc, 33abc, 37abc, 43, 47, 49 use graph paper for graphs
Assignment 3		Due Fri Jan 23
		Exam Tues Jan 27 Ch 1
1.6	71	#29 – 35 odd, 43, 45, 49 odd, 65 use graph paper for graphs
1.8a	89	#1,3,5,9,13,17,19,21,43,55,59
1.10	109	#39,41,43,47,55,57,59,61,63,65,67
Assignment 4		Due Fri Jan 30
		Quiz Tues Feb 3
2.1	134	#1 – 7 odd, 13, 17, 21, 25,43,47,51,55,59,63,75,83
2.2	148	#1 – 7 odd, 9abd, 11abcd, 13 – 21 odd, 27, 31, 35, 39, 57, 61, 65, 91abcd
Assignment 5		Due Fri Feb 6
		Quiz Tues Feb 10
2.3	159	#5,9,13,19,23,27,31
2.4	167	#5,9,13,17,21,25,29,33,37,41,45,49,51,65, 75, 77
2.5	179	#1,5,7,13,17,21,25,29, 37, 41, 43, 47, 51, 57, 61, 65, 69
Assignment 6		Due Fri Feb 13
		Exam Ch 2 Wed Feb 18
2.6	193	#5,9,13,17,21,25,29,33,37,41,45, 51, 59,73,75
2.7	204	#3, 9,13,17,21,25, 37, 41, 47
Assignment 7		Due Fri Feb 20
		Quiz Tues Feb 24
1.8b	89	#31, 33, 35, 37, 39, 41, 45, 47, 51, 65,67,68
1.9	99	#9,11,13,17,21,29,31,39,43,47,51,80,81
Assignment 8		Due Fri Feb 27
		Quiz Tues Mar 3
3.1	226	#7 – 10 all, 17, 27, 31, 45,49,55,57,61,65,67
3.2	236	#1,5,9,13,17,21,25,29,33,41,45,49,53,57,61,65,69,73,77,81,85
Assignment 9		Due Fri Mar 6
		Exam Ch 3 Tues Mar 10
3.3	243	#1,5,9,13,17,21,25,29,33,37,41,45,49,53,57,61,65,69,73,77
3.4	253	#25,29,33,37,41,45,49,53,57,61,75,79,83,87,91,95,99
3.5	264	#7,11,25 plus worksheet
Assignment 10		Due Fri Mar 13
		Quiz Tues Mar 17
1.1	9	#27,31 – 39 odd, 47
1.2	22	#57 – 69 odd
10.1	732	#1 – 29 odd
Assignment 11		Fri Mar 20
		No quiz
10.2	740	#5,7,9,11,15,19,23,31,35,45,49
10.3	750	#1,5,9,13,17,21,25,29,37,39,43,47
The following problems will not be collected, but the material will be on the final exam. You should do all of the problems in preparation for the final		
10.4	760	#1 – 29 odd, 45 – 59 odd
10.5	769	#7,33 – 39 (part a only)