

Homework

Mathematics is a collaborative effort and group study and discussions are always encouraged, however students' solutions must be written up individually and **copying is absolutely prohibited**. Any assignment may be turned in early, however assignments are due to the instructor at the start of class and **absolutely no late homework will be accepted**. In recompense the two(2) lowest graded homework assignments will be dropped. Homework will be graded for completeness and three(3) problems will be selected for full grading from each homework assignment.

Homework Assignment

Due Date

1. §8.1: 3, 10, 13, 17, 18, 20, 21, 24, 29, 32, 45 §8.2: 5, 6a-d, 7, 9, 13a, 19, 26, 33a, 40	Tuesday, January 25
2. §9.1: 2, 6, 8a,c,d, 9, 11, 16, 18, 25, 34 §9.2: 2, 4, 6, 7, 13, 20, 24, 33	Tuesday, February 1
3. §10.1: 1, 6, 8, 15, 16, 18, 25a, 28, 29, 33 §10.2: 2, 3, 4, 8, 10, 11, 13, 15, 18, 23, 27, 32, 36	Tuesday, February 15
4. §10.3: 1, 5, 9, 11, 13, 15, 17, 22, 24, 26a-c §10.4: 2, 3, 5, 7, 10, 12a-c, 29, 35, 39, 41	Tuesday, February 22
5. §11.1: 1, 2, 10, 11, 12, 13, 14, 16, 17, 21, 27, 45 §11.2: 2, 3, 4, 8, 16, 17, 18, 20, 22, 34, 43	Tuesday, March 8
6. §12.1: 1, 5, 6, 8, 9, 19, 20, 28, 30, 36 §12.2: 4, 5, 6, 7, 11, 12, 13, 14, 16, 17, 23, 53	Tuesday, March 22
7. §12.3: 1, 2, 5, 6, 8, 12, 13, 28, 37, 38 §13.1: 2, 3, 4, 5, 6, 9, 10, 11, 12, 13, 15, 17, 22, 26	Tuesday, April 5
8. §7.1 and §7.2 assignment TBA	Tuesday, April 12
9. §7.3 and §7.4 assignment TBA	Tuesday, April 19

Attendance

Students are required and expected to attend all classes. A sign-in sheet will be passed around each day and students must sign-in to be counted as attending. Each absence in excess of three(3) will result in the loss of 1% of the final grade. **This deduction applies even the case of excused absences with no exceptions.** Credit for attending is received only by attending class.

Academic Accommodations

If you have a documented disability that requires academic accommodations, you must contact me as soon as possible. In order to receive accommodations students must provide a Letter of Accommodation from the Disabilities Resource Center (Alumni Gym, Room 2, 257-2754).

Instructor Syllabus MA 202 Section 5 & 401 Spring 2011

All course information including a copy of this syllabus may be found at the course website:
www.ms.uky.edu/~chines.

Time & Place

Section 5: from 3:30 to 4:45 in Classroom Building 207
Section 401: from 6:00 to 7:15 in Classroom Building 343

Instructor

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Office Hours

Tuesday and Thursday from 5:00 to 5:50 in Patterson Office Tower 806
Meetings also by appointment, please email.

Text

The textbook will be **Mathematical Reasoning for Elementary Teachers, 5th Edition** by Long, DeTemple and Millman. We cover Chapters §7 through §13.1. Students will be expected to read each section before class begins in preparation for questions and class discussion. Bring the book to class.

Grading

Exam 1	15%	§8.1, 8.2, 9.1, 9.2	Thursday, February 3
Exam 2	15%	§10.1, 10.2, 10.3, 10.4	Thursday, February 24
Exam 3	15%	§11.1, 11.2, 12.1, 12.2	Thursday, March 24
Final Exam	15%	Cumulative	See Below
Presentation	15%	See Below	
Homework	20%		
<u>Attendance</u>	<u>5%</u>		
Final Grade	100%		

Exams

The examinations will be closed book and closed notes *without* the use of a calculators. Makeup exams may or **may not** be given according to the **discretion of the instructor**. The final exam is cumulative. The final exam for both sections 5 and 401 will be Tuesday, May 3 at 6:00. The location for the final is TBA.

Presentations

Students will give presentations April 12 to April 26.