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

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
2. §9.1: 2, 6, 8a-c,d, 9, 11, 16, 18, 25, 34
 §9.2: 2, 4, 6, 7, 13, 20, 24, 33
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
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
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
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
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
8. §7.1 and §7.2 assignment TBA
9. §7.3 and §7.4 assignment TBA

Due Date
Tuesday, January 25
Tuesday, February 1
Tuesday, February 15
Tuesday, February 22
Tuesday, March 8
Tuesday, March 22
Tuesday, April 5
Tuesday, April 12
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
Clinton Hines, Graduate Student of Mathematics
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Phone: 257-6817
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Website: www.ms.uky.edu/~chines

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%
Attendance 5%
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.