

MATH 8

Fall 2014, TR 2:00-3:15, PHELP 3519

Instructor: Prof. Rick Ye

Office: SH 6509, Tel. 893-8034, email: yer@math.ucsb.edu

Office Hours: R 12:40-1:50, 3:30-5:00

Text: *Introduction to Mathematical Structures and Proofs* by Larry Gerstein, 2nd edition.

Exams: One midterm (date to be announced) and the final.

Notecard and Calculator: A notecard is allowed on exams and should be up to 5" by 7", double sided. A calculator is allowed on exams.

Materials to be Covered: (subject to change) Selected sections of Chapters 1-6.

Homework: Homework will be posted at this same website.

Homework is collected once a week in the discussion section. Please turn in the homework assigned for the previous week. Here it is assumed that a homework grader will be available.

Grading: Midterm 30%, Final 60%, Homework 10%. (subject to change)