

MATH 3560 GROUPS AND GEOMETRY
Spring 2009

www.math.cornell.edu/~athomas/3560/

Instructor: Anne Thomas

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Teaching Assistant: Joshua Bowman

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Course Packet: *Groups and Geometry: A Bridge to the Math Major*, Marshall M. Cohen and Kevin M. Pilgrim. Available at the Cornell Store.

Prelims: Tuesday February 24, and Tuesday April 14, in class. The first prelim will cover approximately Chapters 1-2 and the second approximately Chapters 3-4.

Final Examination: Thursday May 7, 7pm–9:30pm.

Homework: There will be a problem set due every Thursday in class, starting January 22. Doing mathematics problems is the main way that you will learn mathematics, in this or any other course. You are encouraged to discuss homework problems with other students, and with Anne Thomas and Joshua Bowman, but it is best to work seriously on a problem by yourself before talking about it with others. *Your solutions must be written up independently*, and you must write on the top of your paper the names of any other students with whom you worked. *Late papers will not be accepted*. The lowest homework grade will be dropped.

Grading policy: Prelims 15% each, Final examination 30%, Homework 40%.