Math 615, Fall 2014

Instructor: Mel Hochster Office: 2072 East Hall (do **not** leave materials at my third floor office) e-mail: hochster@umich.edu

The preliminary version of the lecture notes for this course are available as a .pdf file from the Web Page for this course http://www.math.lsa.umich.edu/ hochster/615F14.

Grades for those not in candidacy in this are will be based on problem sets that will be distributed, roughly, every other week. There will be approximately 25–30 problems, together with some additional problems designated "Extra Credit."

Please indicate, with your solutions to problem sets, others with whom you have worked on the problem or other sources and resources you have used in formulating your solution. You may **not** use Web based resources in your solutions to problem sets.

Solutions to Extra Credit problems should be entirely your own work.

Office hours: office hours are tentatively WF 3:10 - 4 p.m. in the Common Area or 2072 East Hall, and MThF 8:00 - 9 a.m., and W 9 - 10 a.m. in Espresso Royale, and by appointment.

I am usually quick to answer questions by e-mail.