Math 615, Winter 2015

Instructor: Mel Hochster

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The preliminary version of the first part of the lecture notes for this course is available as a .pdf file from the Web Page for this course:

http://www.math.lsa.umich.edu/ hochster/615W15.

Grades for those not in candidacy in this area 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 MWF 4:10-5 p.m. in the Common Area or 2072 East Hall, MTuThF 8:10-9 a.m., and W 9:10-10 a.m. in Espresso Royale, and by appointment.

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