

FINAL EXAM FOR MATH 517

You have 3 hours to do each of the following Prelim exams. You must time yourself. If you cannot finish the problems within the allocated time, you must continue to work on the problems, but you must clearly indicate the part of the work that you did after the allocated time. You may not collaborate with anyone or consult any sources in your first attempt to do the problems. You should later complete the problems that you could not do, but clearly indicate the sources you used (including class materials) and the people you collaborated with.

Problem 1. Do the Algebra Prelim Exam given in Fall 2011. You can find a link at:

<http://www.math.uic.edu/graduate/prelims/samples/pm/ALG/algF11.pdf>

Problem 2. Do the Algebra Prelim Exam given in Spring 2011. You can find a link at:

<http://www.math.uic.edu/graduate/prelims/samples/pm/ALG/alg2011.pdf>

Problem 3. Do the Algebra Prelim Exam given in 2010. You can find a link at:

<http://www.math.uic.edu/graduate/prelims/samples/pm/ALG/alg2010.pdf>

Problem 4. Do the Algebra Prelim Exam given in 2009. You can find a link at:

<http://www.math.uic.edu/graduate/prelims/samples/pm/ALG/alg09.pdf>

Problem 5. Do the Algebra Prelim Exam given in 2007. You can find a link at:

<http://www.math.uic.edu/graduate/prelims/samples/pm/ALG/07.pdf>