

MA 501 Homework #7

Due Tuesday, March 5, in class

The purpose of this homework is to increase our collection of geometry activities and to test some of them out.

- Go to <http://illuminations.nctm.org>. Then select “Lessons.”
- Do a search for Geometry lessons, grades 6–12.
- Choose one to do with the entire class, but aim for 20 minutes—you will probably have to restrict yourself to just part of the lesson. Do not simply choose a lesson that you have already done in the past.
- If you wish, you may present individually, or in groups of two or three, as long as all group members are fully engaged.
- EMAIL ME IMMEDIATELY ONCE YOU HAVE CHOSEN A LESSON AND A GROUP SO THAT I CAN POST THIS INFORMATION ON THE WEBSITE AND AVOID DUPLICATION.
- Bring all the necessary materials to class on Tuesday and we will get started!
- Be prepared also to indicate which of the Common Core State Standards for Mathematics this lesson relates to.