MATH 311/510 HOMEWORK–1 DUE AT THE BEGINNING OF CLASS ON TUESDAY, SEPTEMBER 6.

(1) Contact a high school or middle school and arrange for (at least some of) your observations for the semester. If possible, observe once, but this is not required before Tuesday. Bring to class the name and address of the school where you will observe. Also bring the name of the teacher whose class you will visit, or let me know that you will be with different teachers. This part of the assignment is not due until Tuesday, September 13.

(2) On the syllabus there is a link to the New York State Common Core Standards. Find the Learning Standards for Mathematics, and read (at least) the standards for mathematical practice. From the same link, find and read the timeline for implementation of the new Standards. If you have time, read more.

(3) Read the PEP Guide to Teacher Education. You can find a link on my webpage. Sign and return Statement of Student Responsibility, and bring this to class on Tuesday.

(4) (a) Please carefully read:


You should be able to access this article via JSTOR from a campus computer.

(b) Be prepared to discuss your assigned paper in class on Tuesday.