Final Project in Math 4010

To be presented during last two days of class

Very often students tend to associate mathematics with worksheets, plug and chug exercises and endless repetition of things that were shown to them. The goal for the final project is for you to break these prejudices! The task is to use your creative side to teach and show what you’ve learned in this class. You may be much more creative than I am, so feel free to bring your own ideas, and we can discuss them before they are due. What I had in mind is one of the following:

- Book introducing children to a new concept (one you either learned or were reminded of during our class – related to numbers, operations, and such)
- An engaging board game during which students are to develop and practice one or more skills
- A puzzle or a story that will be engaging, challenging, and doable in a class period

Presentation is an important part of the project, but so is mathematical content. Your story, book, or game has to contain accurate information, but should also show innovation, artistic sense. This is a project you will keep and may use in your classroom later on. However, if it is possible to make a copy for me, I’d love to have it! If not, I will just admire it during your presentations. I hope we will have enough time for all of you to take about 5 minutes to show and describe your project during last two classes of the semester. If you would like to do something other than what is described above, please email me or talk to me.