Assignment 1011
Consider this assignment as a quiz review — note that it is scheduled for October 13. We will use the October 11 class as a review session, including discussion of this homework.

Not for Submission
Read Angel chapter 4, with emphasis on sections 4.1–4.3, and 4.6–4.11. Appendices B and C will also provide supporting background information if you want to dig deeper into the math.

For Submission
Do the following exercises and submit your work on hardcopy:

1. Angel Exercise 2.18
2. Look up the technical specs of the Sony PSP and calculate how much memory is required by its screen display.
3. The Canon Digital Rebel XT 8MP digital SLR camera is rated at 8 megapixels (8 million pixels) takes pictures at an aspect ratio of 3:2. Can you determine the maximum photo resolution of this camera? If not, what additional information do you need?
4. Angel Exercise 4.1
5. Angel Exercise 4.21