Write out solutions of the following exercises in the class notes:

1. Ex. 1.2; Ex. 1.3; Ex. 1.4 (c) (d); Ex. 1.5 (e); Ex. 1.6(c); Ex 1.12 (d); Ex. 1.17. These exercises are due Friday 5 September.

2. Do Exercise 1.14 and write a short report describing (in English) your solution. This exercise is due Friday 12 September. This is your first writing assignment. Write your report on the solution in the form of a technical report that you might present to your company manager. Use complete sentences to explain what you did. Use tables and graphs (where appropriate) to illustrate your results. Using a word processor will enhance your presentation. Writing reports is an essential skill in the real world of work and in academic settings. Now is a good time to practice and gain some skill in writing. You will have more opportunities during this semester.