

CSCI 2321 (Principles of Computer Design), Spring 2015

Homework 1

Credit: 25 points.

1 Reading

Be sure you have read all assigned sections of Chapter 1 of the textbook.

2 Notes

- If the assignment asks you to do one or more problems from the textbook, *be sure* you get them from the edition specified in the syllabus; these sets of problems change from edition to edition.
- If a question requires you to do calculations, your odds of getting partial credit are much better if you show enough work to make it clear how you arrived at your answer.

3 Problems

Do the following problems. You may write out your answers by hand or using a word processor or other program, but please submit hard copy, either in class or in one of my mailboxes (outside my office or in the ASO).

1. (5 points) Do problems 1.5(a) and 1.5(b) from the textbook.
2. (10 points) Do problems 1.9.1 and 1.9.2 from the textbook. (Notice that you will need information from the paragraph numbered 1.9.)
3. (10 points) Do problems 1.12.1, 1.12.2, and 1.12.3 from the textbook. (Notice that you will need information from the paragraph numbered 1.12.)