

Homework 04

Assigned: Wed 30 Nov 2005

Due: Wed 07 Dec 2005

Instructions:

- All exercises below are taken from the handout entitled “Trees and Graphs”; extra copies of this handout are available outside Profs. Aslam and Fell’s offices.
- The assignment is due at the *beginning* of class on the due date specified, i.e., 10:30am for Prof. Fell’s section and 1:35pm for Prof. Aslam’s section. This assignment *cannot* be submitted late since solutions will be made available on the due date, in preparation for the final exam.
- The assignment is worth 100 total points. Each of the six problem is worth 16 points, and four points will be added to the total.

Problems:

1. Problem 1, pg. 321.
2. Problem 2, pg. 321.
3. Problem 3, pg. 322.
4. Problem 7, pg. 322.
5. Problem 19, pg. 322.
6. Problem 7, pg. 334.