

## Homework 04

**Assigned:** Wed 12 Apr 2005

**Due:** Wed 19 Apr 2005

**Instructions:**

- All exercises below are taken from the handout entitled “Trees and Graphs”.
- 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.