

## Homework Assignment #8

Syntax — Phrase and sentence structure

Due **M Oct 30 at the beginning of class**. Please write or type your assignment on a separate paper, not on this assignment sheet. Write your recitation number on your paper.

- *CL* is your textbook, *Contemporary Linguistics*

**For full credit, make sure your tree structures are compatible with the syntax model we are developing in class. Review the lecture outlines and the extra-practice examples!**

- **Q1.** Draw a tree structure for this sentence.  
*We know that the chef baked a very elaborate cake.*
- **Q2.** Draw a tree structure for this sentence.  
*Robin's cousin will put your bicycle in the garage.*
- **Q3.** The following sentence has two meanings.  
*We watched the spy with the binoculars.*  
(a) Explain what the two different meanings are.  
(b) Draw a tree structure for each meaning. Make sure you indicate which meaning goes with each tree.
- **Q4.** This sentence involves the rules of *Wh* Movement and Inversion.  
*What will this chef bake?*  
(a) Draw a tree to show the deep structure for this sentence.  
(b) Draw a second tree to show the surface structure, after the movement rules have applied.