## Extra practice: Syntax trees

- These examples give you a chance to practice some of the recent topics in syntax
- An answer key is provided separately so that you can check your own work
- If you find that you have questions, you can:
  - Post in the W Sept 30 Forum on Sakai
  - Bring them to your recitation on Friday
  - Bring them to office hours
  - Email an instructor
  - Request them for review discussion in class on M Oct 5 (there's a Sakai Forum specifically for review requests!)
- (1) Draw a tree for the following sentence:

## Louis wonders if Marcia knows the answer to his question.

(2) This sentence has two different meanings, which can successfully be represented as two different tree structures in our current X' model.

## Charlotte met a friend of the drummer from Ohio.

- (a) Describe what the two meanings are.
- (b) Draw the two trees.
- (c) State which tree matches which meaning, and explain how you know.
- (3) This is the surface structure of a sentence:

## Which cousin did George get a letter from?

- (a) What is the deep structure of this sentence?
- (b) Which syntactic rules have applied?
- (c) Draw trees for...
  - the deep structure
  - the outcome after *each* of the applicable rules has applied (in other words, show what happens step-by-step as the sentence is transformed)