

Ling 315, Assignment 8. Due Wed 4 April 2007.

For this assignment, assume the following revised grammar for English.
(All other previous rules remain the same.)

English:

$CP \rightarrow C'$	$C' \rightarrow C S$
$S \rightarrow (NP) T VP$	
$VP \rightarrow \{NP/QP/CP\} V'$	$V' \rightarrow V (NP) (PP) (PP) (AP) (CP)$
$NP \rightarrow D N'$	$N' \rightarrow (AP) N (PP) (CP)$

NP Movement (Ordered last).

Part A. Provide derivations for the following examples.

- (1) The kittens all slept.
- (2) The kittens are both in the bed.
- (3) There are squirrels in the bed.

Part B. Our grammar does not yet account for the (b) examples of the following:

- (4) a. I did not wish [that you would leave].
b. I did not wish [for you to leave].
- (5) a. It might surprise them [that you would leave].
b. It might surprise them [for you to leave].
- (6) a. [That the kittens would all leave] might surprise them.
b. [For the kittens to all leave] might surprise them.

Based on the similarities between the (a) and (b) pairs,

- a. What type of phrase does *for you to leave* appear to be?
- b. Given your answer to (a), what syntactic category does *for* appear to be?
- c. What syntactic category does *to* appear to be (again assuming that the (a) and (b) pairs are parallel in structure)?
- d. Given your answers to (a)-(c), provide a derivation for (6b).