Assignment 10: Wh-Movement

1. Construct trees for the following sentences using X-bar theory. Show all movements, case-assignments, θ-role assignments, features such as agreement features (e.g. 3SG, 1Pl etc.), +Q and +wh, locations where do is inserted, and the lowering of the features of T₀ onto V₀ wherever relevant.

   (1) a. When did she meet him?
       b. Who will he invite?
       c. Who did not invite him?
       d. Who does he think that they like?
       e. Who does she think likes him?

       (Assume that not is introduced under Neg₀ by the following rule: VP → Neg₀ VP)

2. The following question is ambiguous.

   (2) When did Erlend say that Justus saw Maya?

   Indicate the two readings and construct trees for each reading indicating which tree goes with which interpretation. Provide the same level of detail as in Problem 1.