

Ling 315, Exam 2. Make-up. Due 28 Mar 2007.

Part 1. Derivations.

Provide full derivations for the following sentences:

- (1) Who is she happy that you invited?
- (2) Did she? (Meaning “She did kiss the leprechaun.”)
- (3) Heute arbeitet der Kassierer.
today works the cashier
“The cashier is working today.”

Remember that the rule for adverbs like *heute* is VP → Adv VP.

Part 2. Why is (4) ill-formed? Explain clearly, thoroughly, and concisely.

- (4) *Sie glaubt, dass heute arbeitet der Kassierer.
She believes that today works the cashier
“She believes that the cashier is working today.”

Part 3. Ambiguity. The following example is ambiguous:

- (5) When did you hear that they kidnapped him?

On one reading, the question asks when the *hearing* took place, and on a second reading, the question asks when the *kidnapping* took place.

(i) Provide **Deep Structure trees** (but not full derivations!) for each reading, indicating which derivation goes with which interpretation.

The following example is **not** ambiguous:

- (6) When did you hear a rumor that they kidnapped him?

This question only asks when the *hearing* took place. (ii) Explain why, in a few clear, complete sentences, and provide a **Deep Structure tree** (not a full derivation) for this example.