

*Homework for Philosophy 270, Fall 2011*

**Homework on §5.2**—assigned Mon 10/10 and due Wed 10/12

- (i) Analyze, restate the result with all arrows running left to right, and use English notation to restate the version that has left to right arrows:

Unless traffic was bad, Sam was late only if he had car trouble—provided he got an early start

- (ii) Synthesize English for the following symbolic analysis in three ways, each of which uses a different one of the three English conditionals:

$$\neg A \leftarrow \neg L$$

A: The project went ahead; L: The bids were low