

Homework for Philosophy 270, Fall 2011

Homework on §4.1—assigned Wed 9/28 and due Fri 9/30

- (i) Analyze the following (using disjunction and negation—rather than conjunction and negation—to analyze **neither-nor**) and restate your analysis in English notation:

Either there was an exceptional amount of traffic or neither the bridge nor the tunnel was open

- (ii) Synthesize an English sentence with the following analysis:

$$\neg H \vee \neg C$$

C: Fred has had time to call; H: Fred has gotten home