Homework for Philosophy 270, Fall 2013

Homework on §5.4—assigned Mon 10/21 and due Wed 10/23

Use derivations to check the following (confirming a counterexample if it fails):

 $\neg (A \lor B) \mathop{\rightarrow} (C \mathop{\rightarrow} D) \vDash \neg A \mathop{\rightarrow} D$