

Homework for Philosophy 270, Fall 2013

Homework on §5.3—assigned Wed 10/16 and due Mon 10/21

$$A \rightarrow (B \rightarrow C), (A \wedge D) \rightarrow B \vDash \neg C \rightarrow (A \rightarrow \neg D)$$

Hint: If you use detachment rules from §4.3 in addition to those in §5.3, you will not need to use a *reductio* argument.