

Homework for Philosophy 270, Fall 2010

Homework on §7.5—assigned Wed 11/10 and due Fri 11/12

Use derivations to show:

$$\forall x (R_{xx} \rightarrow \neg Gx), \forall x (\neg \forall y R_{xy} \rightarrow \neg Fx) \models \forall x (Fx \rightarrow \neg Gx)$$

Analyze and restate using unrestricted quantifiers:

No one reported any bug that was not known