

Homework on §6.4—assigned Wed 10/28 and due Mon 11/2

Use derivations to show invalid and present a counterexample to an open gap (you may use either tables or diagrams to present the counterexample):

$$Rab \rightarrow R(fa)a, fa = c, Raa \wedge Rab \models fb = c \rightarrow R(fb)b$$