

PHIL 321 Homework #2—truth trees in sentential logic
Spring 2007

Complete all of the following problems (25 points each). Homework #2 is due in class Monday, February 12.

(1) Do #35 in Bonevac, p. 99. If your tree shows the argument is invalid, give an interpretation where the premises of the argument are all true while the conclusion is false (and indicate how you used your tree to obtain that interpretation).

(2) Do #8 on p. 104.

(3) Do #28 on p. 104. Be sure to construct trees for both tests.

(4) Do #50 on p. 106.