

Philosophy 303
Symbolic Logic
Fall, 2005

Homework Assignment 6

Due at 5:00 PM Friday, Oct 26 2007

1. Chapter 4, Exercise 3, Part a), f) h).
2. Chapter 4, Exercise 5, Part b), e), g). For the derivations in this question you should *only* use hyp, cond int, mp, and reit.
3. Chapter 4, Exercise 6, Part f) A categorical derivation is one that has no undischarged hypotheses.
4. Chapter 4, Exercise 7, Part d), j), o)
5. Derive R from $P \wedge \neg P$