

# Homework #1

(all questions have equal weight)

## Propositional Logic: Syntax and Semantics

1. Enderton: Section 1.1, exercise #3 (pg. 19)
2. Enderton: Section 1.1, exercise #5 (pg. 19)
3. Enderton: Section 1.2, exercise #4 (pg. 27)
4. Enderton: Section 1.2, exercise #8 (pg. 28)
5. Enderton: Section 1.2, exercise #12 (pg. 29)

**The homework is DUE Friday, January 16 at 10AM in class.**