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## SECOND GRADED HOMEWORK ASSIGNMENT

PHL 313: Intro Symbolic Logic

20 March 2001

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**Instructions:** The following assignment consists of ten proofs in predicate logic. You may use the six rules for quantifiers (UI, EI, UE, EE, UN, EN) plus the system of rules from sentential logic. The assignment is due at the beginning of class on Tues., 27 March.

p. 128, Ex. 1: b,e,h      [4@10pts]

p. 128, Ex. 3: a,c,e      [6@10pts]

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