

**Homework on §7.1**—assigned Mon 11/4 and due Wed 11/6

For each of the following sentences, take the initial steps in analysis outlined after them:

- (a) *Al located every part of the machine and labeled it*
- (b) *Bill found only old movies in the bin*

Analysis steps:

- (i) Restate the sentence by expanding on a quantifier phrase. That is, make the quantifier phrase the subject followed by *is such that*, using a pronoun to fill the blank where the quantifier phrase was originally. (If your restatement sounds odd, you may not have identified the full quantifier phrase.)
- (ii) Mark the class indicator of the quantifier phrase, and note any bounds or exception indicator.
- (iii) Indicate the domain and attribute of the generalization, and describe the sort of thing that would count as a counterexample (a counterexample will be a kind of thing, something in the domain of the generalization that *lacks* the attribute of the generalization)
- (iv) Classify the generalization as affirmative or negative and as direct or complementary.