

**NOTE:**

This problem set gives you a chance to improve your grade in class. If you score higher on this set than any of the others that you have taken, I will substitute the lowest existing score with this score. GOOD LUCK!

1. Saeed, exercise 3.10.
2. Saeed, exercise 5.10.
3. Saeed, exercise 10.2. But do not use restricted quantification. Rather, use the quantifier format we presented in class.
4. Saeed, exercise 10.6.
5. Saeed exercise 10.8.
6. Why is the lambda calculus a useful representation in semantic theory?
7. Using the format for Jackendoff's Conceptual Structure described in Saeed 9.6, provide a conceptual structure for each of the following sentences:
  - (a) The boy ran down the stairs.
  - (b) A picture flew through the window of the house.