

V83.0070-001
Deductive Logic
Fall 2004
Josh Schechter

Problem Set #2

This problem set is due by the beginning of class on Monday, September 27th.

- 1.3.1 b,d,f,h,j (1pt. each)
2.1.1 b,d,f,h,j,l,n (3 pts. each)
2.1.2 b,d,f,h (2 pts. each)
2.1.4 b,d (2 pts. each)

Finally, construct a truth-functional paraphrase and symbolize it in SL for the following sentence:

John, Paul, and Ringo were famous, but not George.

Remember to indicate your abbreviations. (2 pts.)

In general, please:

- Do not work together on problem sets.
- Feel free to ask us for help. We cannot answer the exercises for you, but we are more than happy to explain general concepts.
- Print or write your solutions on clean sheets of paper. Do not use the back of something else.
- Write legibly.
- Remember to write your name.
- If you use more than one piece of paper, staple them together.