Math 30200 / CS 38000, Winter 2024: Assignment 6 Due Friday, February 23rd

- 1. Do Exercise 9.12 in *Slicing the Truth*. [The proof of Theorem 9.11 was also done in class. You don't need to rewrite the whole proof, just say how it should be modified, or do the extra verification mentioned in the exercise.]
- 2. Do Exercise 9.13 in Slicing the Truth.
- **3.** Do Exercise 9.14 in *Slicing the Truth*. [This one doesn't involve priority or anything like that, just an argument by contradiction, split into cases.]
- 4. Do part (i) of Exercise 7.3.8 in Soare.