

IAIP Exercises Week 7

First order logic

1. Russell and Norvig p.268: (*)8.2, (*) 8.3, (*) 8.4, 8.6 (btw. for statement h., does the barber shave himself?!)
2. Russell and Norvig p.269: (*)8.7, (*) 8.8

Constraint Networks

1. Dechter p. 45: 2.6.1
2. (*) Dechter p. 46: 2.6.5 (you will later implement an algorithm to solve the problem)
3. Dechter p. 48: (*) 2.6.12 (only (a) and (b))