

Complement materials recommendation

First order logic

The confusing concepts

- know the relationship between Inference rule and Inference algorithm
- The soundness and completeness of each Inference rule
- How to translate natural language into FOL

MIT Lecture

- Lecture5FinalPart1Save.pdf
- Lecture7FinalPart1.pdf
- Lecture8FinalPart1.pdf

Prolog

> learn the concept from these complement materials and do the exercises published by Prof Nardi. The exercises in his slides are tricky and much more exercises are necessary.

prolog-tutorial-part1.pdf

prolog-tutorial-part2.pdf

10.1 The cut.pdf

10.3 Negation as failure.pdf