

7. Recursive & Auxiliary Procedures

[lecture 07 -- Recursive Procedures\(1\).pdf](#)

Practices While Following the Grammar

Some examples in the pdf, explanation about s-exp symbol replacement.
Didn't take notes for the examples since I think i understood most of them.

How to follow the grammar, precisely?

- Write one procedure for each non-terminal. (The definitions on the left) The trick is to decompose procedures for each syntactic type.
- If the grammar doesn't help, try to generalize the problem.