Summary of regular languages

dfa → **nfa**: trivial

nfa → **dfa**: subsets of states become states

dfa → **right-linear grammar**: states become variables

right-linear grammar → **dfa**: variables become states

right-linear grammar ↔ **left-linear grammar**: use reversibility

dfa → **regular expression**: eliminate states then use 2-state formula

regular expression → **nfa**: build GTG recursively