

Questions 11(part1and part 2) Finite State Automata

Read [Epp, Discrete Mathematics with Applications, 2011, Ch 12 on Regular Expressions and Finite-State Automata](#) then do the following review questions.

Section 12.1

- Problems 1,16, 17, 22, 23, 34, 37

Section 12.2

- Problems 1, 2, 3, 5, 8, 10, 15, 21