

Today: Regular expressions. § 1.3.

Next class: **Quiz 01**; mini-review.

Reminders: Homework 2. Reading. Newsgroup.

1. List the members of your group below. Underline your name.

2. For the following regular expressions, provide equivalent (1) intuitive English descriptions, (2) FSAs, (3) DFAs.
 - (a) $a(d \cup a)^*$
 - (b) $(a \cup b \cup c)^*(ab \cup ba)$.

[additional space for answering the earlier question]