

# CH3 Homework (3/23 due)

- (20 pts) read Example 3.9 (page 138, page 128 in old textbook) and write your comments
  - What does this example say?
  - What are its extension and application?
  - What do you get after this reading?
- (20 pts) (Using Venn Diagram) Enhance Exercise 3.3-10, design new rules (not limited in “CHEMIST” and calculate it. (more than 4 sets at least)
  - How do you write a code to calculate this when you have n sets? (or tell me how difficult it is)
- Due: 3/23

# Homework Quiz

- 3.1: 8, 20
- 3.2: 8
- 3.3: 9 (you may change “MISC...” to “AATTCCCCGG”)