

**MATH 113: DISCRETE STRUCTURES**  
**READING QUESTIONS FOR WEDNESDAY WEEK 1**

*Note:* These reading questions are due at the start of our meeting on Wednesday of Week 1. All of our reading questions will be labeled by the day its content will be discussed in class. The letters *DM:EB* refer to our textbook, *Discrete Mathematics: Elementary and Beyond*.

**Reading assignment.** Course syllabus, *DM:EB* §1.1.

*Question 1.* Will the mini-lectures during our class meetings cover all the material you are expected to learn in your readings?

*Question 2.* When and where are office hours? What should you do if you want to meet with the instructor outside of these hours?

*Question 3.* Is it OK to solve homework problems with a friend? And proceed to turn in identical solutions?

*Problem 4.* Sign up for our Piazza page at [piazza.com/reed/spring2018/math113s01](https://piazza.com/reed/spring2018/math113s01).

*Problem 5.* Frank and Alice use different methods to determine the number of matches in a 6-person round robin chess tournament on p.4. Use each of their methods to determine the number of matches in an 8-person round robin chess tournament. You should get the same answer from each method!