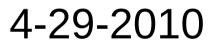
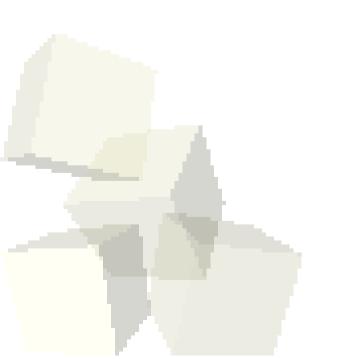
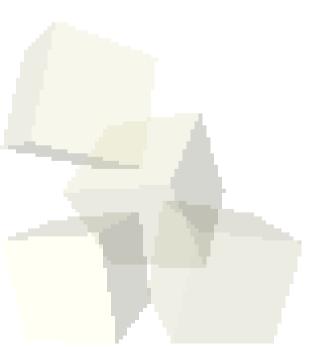
# **Closing Comments**





## **Opening Discussion**

- Interclass problem solutions.
- Do you have any questions about the assignment?



#### Course Recap

- We looked at a number of different topics in this course.
  - Object-orientation and how it is done in Java.
  - Inclusion polymorphism.
  - Immutability and how it helps in SE.
  - Arrays and the processing of them.
  - Basic data structures
    - → Stacks, queues, linked lists, priority queues, binary trees, heaps.
  - Recursion and using it to solve problems.
  - Refactoring

### Details of Java

- You also learned about how to do some different tasks in Java with the Java API.
  - GUI building and graphics
  - Exceptions for error handling
  - Threads
  - Streams
  - Networking
  - Reflection
- Combined, these allow you to create interesting an powerful programs.

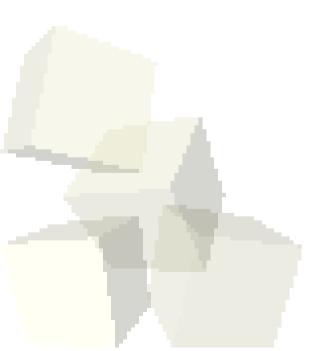


## Course Objectives

- More important than the material is if the course met its objectives.
  - Did this course make you think?
  - Has this course enabled you to think about things in new ways?
  - Do you feel you have a better understanding of the object model of computing and how to use it to solve problems?
- Are you motivated to do more? You know how to do interesting things in Java, find a pet project and practice your skills.

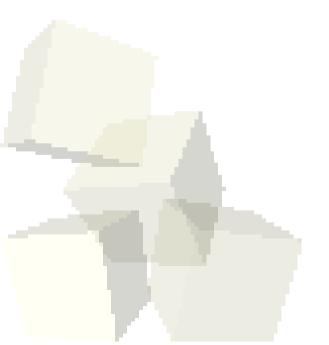
#### Course Evals

■ It is time to do course evaluations. These will be done online. I will be waiting outside so that we can write some RMI code when you are done.



#### RMI Code

- Let's add a bit of RMI code to our project.
- We should see how quickly we can add a shared whiteboard and command processing chat capabilities.



#### Minute Essay

- Tell me when you would want a review session to be. I'll be sending out an e-mail letting you know when a review sheet will be up.
- The final is Friday the 7<sup>th</sup> at 8:30am.
- I would like you to turn in assignment #8 by the Monday the 10<sup>th</sup> or sooner.

