Final Exam Info

Test 3 results

- preparation for the final exam

- solutions will be posted today

- average 86 (very good!)

Final exam information

- Time: Friday, June 26

- Coverage: Chap 1 – 11 and 16 (open book)

- 7 problems

- format similar to our previous exams

- office hours Wed, June 17, 11am (classroom 125)

Final exam format

- **Prob. 1 – short answers**
- **Prob. 2 – simple statements and code**

- **Prob. 3, 4, 5 – programming problems**
  - **writing static methods**
  - **arrays, array lists, etc.**
  - **iteration, search, compare, count …**

- **Prob. 6 – implement a class**
- **Prob. 7 – inheritance, polymorphism, interface**

Book chapters

1. **Intro to Computers and Java**

2. **Intro to Java Applications**

3. **Intro to Classes, Objects, Methods and Strings**

4. **Control Statements: Part 1**

5. **Control Statements: Part 2**

6. **Methods: A Deeper Look**

7. **Arrays and ArrayLists**

8. **Classes and Objects: A Deeper Look**

9. **Object-Oriented Programming: Inheritance**

10. **Object-Oriented Programming: Polymorphism**

11. **Exception Handling: A Deeper Look**

16. **Generic Collections (List, Set, Map)**

Test 3 Review and Solutions