Midterm Postmortem

- Roots of a quadratic equation
  - Square root of –1?
  - What do you really need to compute
  - KISS
Midterm Postmortem

- “is” vs “not”
  - Array bounds

- How do you compare
  - Strings?
  - Primitive types?

- Special cases:
  - 0 length array
  - Can the for statement do it for you?
Midterm Postmortem

- Related?
  - Comparing char/String?

- Unlucky 13
  - Array bounds
  - Changing the original data?
    - causes problems here
Midterm Postmortem

- **Bouncing ball**
  - Mostly great!
  - Implies understanding
Midterm Postmortem

- Shapes and Inheritance
Midterm Postmortem

- Merging two ArrayLists
  - All parameters fixed: 104, 52, 4
Classwork Today

- Tipping Waiters APT