

# For Friday

- No reading
- Program 1 due
- Recommended homework problems:
  - pp. 46-47, exs. 1.14, 1.16-1.17
  - p. 54, ex. 1.23

# TODAY

- If you took 168 last semester, see me or Mrs. Goodwin and go over your final exam.
- If you did not, come see me to discuss your background.

# Program 1

- Any questions?

# Overloading vs. Overriding

# Polymorphism

- The “magic” of inheritance
- How does it work?
  - Early vs. late binding

# Casting Object References

# Reviewing Object Methods

- toString
- equals
- clone

# Abstract Methods

- Why?

# Interface

- What three meanings does this word have in Java?

# Interface

- What?
- How?
- Why?

# Parent Options

- Interface
- Abstract class
- Concrete class

# Multiple Inheritance