Topics in Chapter 6

- Instance variables
- Temporary variables
- Parameters

- Accessors
- Mutators

- The use of \texttt{this}

- The use of \texttt{static} and \texttt{final} for constants

Topics in Chapter 7

- Testing code

- Multiple \texttt{main} methods

- Numeric variables—integer and floating point storage, range, and precision

- The \texttt{printf} statement with explicit formatting

- \texttt{String} variables
  - Methods for use with \texttt{String} variables (page 350, page 353)
  - Concatenation
  - \texttt{toString} methods

- Enumerated data types

- Class variables and class methods

- Math methods (page 370)
- Casting numeric variables to a new type

- A Java \texttt{Interface}