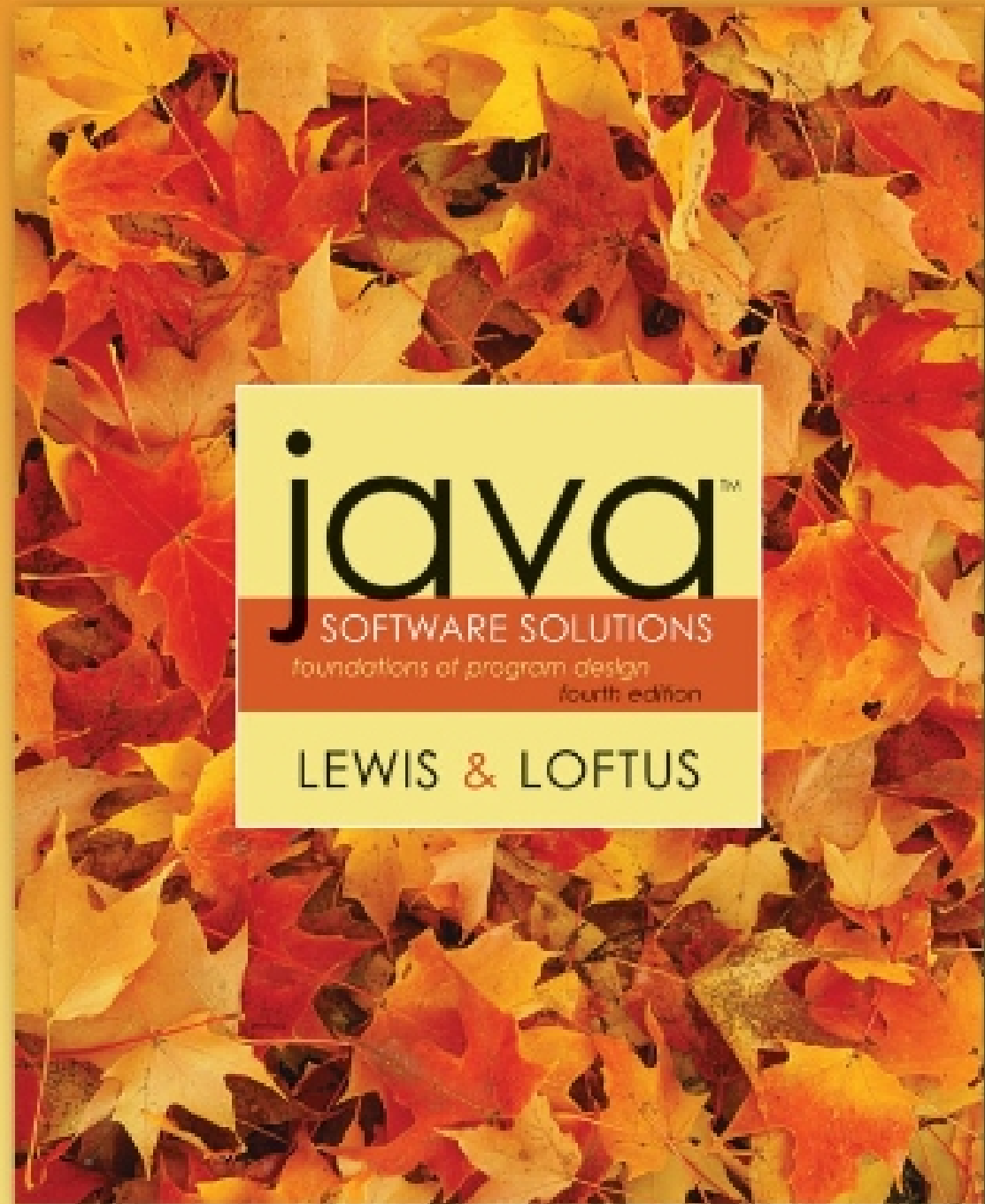


Chapter 2

Data and Expressions

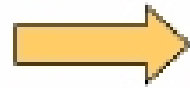
Part One



Data and Expressions

- **Let's explore some other fundamental programming concepts**
- **Chapter 2 focuses on:**
 - **character strings**
 - **primitive data**
 - **the declaration and use of variables**
 - **expressions and operator precedence**
 - **data conversions**
 - **accepting input from the user**

Outline



Character Strings

Variables and Assignment

Primitive Data Types

Expressions

Data Conversion

Interactive Programs

Graphics

Applets

Drawing Shapes