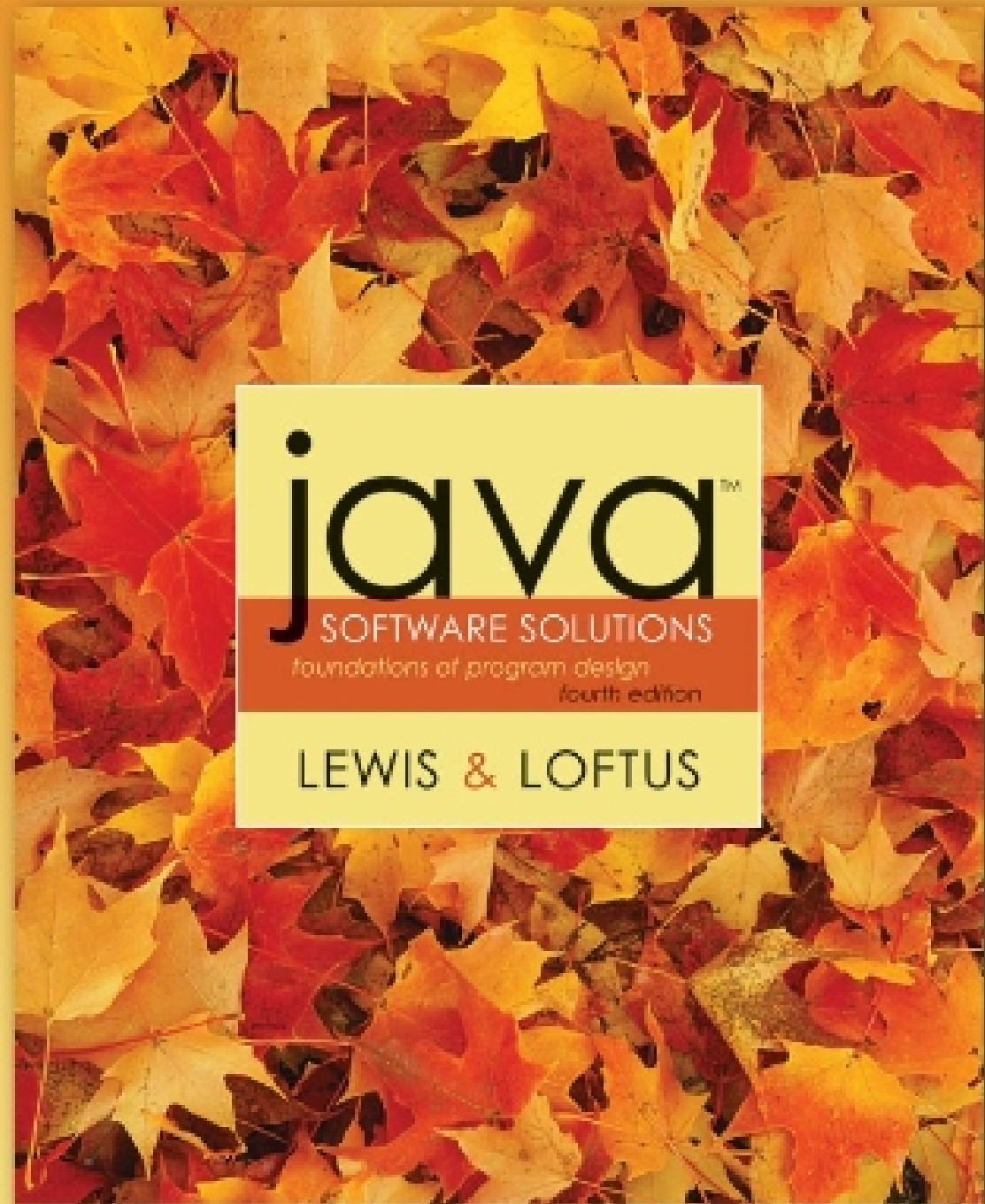


# Chapter 2

## Data and Expressions

### Part One

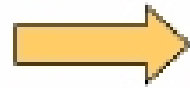




# Data and Expressions

- **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**
  - **Java applets**
  - **introduction to graphics**

# Outline



**Character Strings**

**Variables and Assignment**

**Primitive Data Types**

**Expressions**

**Data Conversion**

**Interactive Programs**

**Graphics**

**Applets**

**Drawing Shapes**