

1.1/2: Categorical Variables and Displaying Distributions with Graphs

Individuals and Variables

- **Individuals** are objects described by a set of data. Individuals may be people, but they may also be animals or things.
- A **variable** is any characteristic of an individual. A variable can take different values for different individuals.

Categorical and Quantitative Variables

- A **categorical variable** places an individual into one of several groups or categories.
- A **quantitative variable** takes numerical values for which arithmetic operations such as adding and averaging make sense.

Distribution

The **distribution** of a variable tells us what values the variable takes and how often it takes these variables.

Describing the Overall Pattern of a Distribution – Remember your SOCS

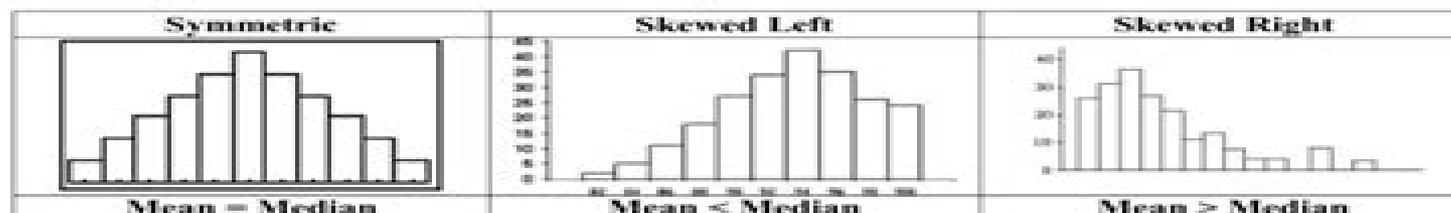
To describe the overall pattern of a distribution, address all of the following:

- **Spread** – give the lowest and highest value in the data set
- **Outliers** – are there any values that stand out as unusual?
- **Center** – what is the approximate average value of the data (only an estimation)
- **Shape** – does the graph show symmetry, or is it skewed in one direction (see below)

Outliers

An outlier in any graph of data is an individual observation that falls outside the overall pattern of the graph.

Describing the SHAPE of a distribution – Symmetric and Skewed Distributions



Time Plot

- A **time plot** of a variable plots each observation against the time at which it was measured.
- Always mark the time scale on the horizontal axis and the variable of interest on the vertical axis. If there are not too many points, connecting the points by lines helps show the pattern of changes over time.

Ap Statistics Chapter 1 Exploring Data

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Table of Contents Ap Statistics Chapter 1 Exploring Data

1. Understanding the eBook Ap Statistics Chapter 1 Exploring Data
 - The Rise of Digital Reading Ap Statistics Chapter 1 Exploring Data
 - Advantages of eBooks Over Traditional Books
2. Identifying Ap Statistics Chapter 1 Exploring Data
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Ap Statistics Chapter 1 Exploring Data
 - User-Friendly Interface
4. Exploring eBook Recommendations from Ap Statistics Chapter 1 Exploring Data
 - Personalized Recommendations
 - Ap Statistics Chapter 1 Exploring Data User Reviews and Ratings
 - Ap Statistics Chapter 1 Exploring Data and Bestseller Lists
5. Accessing Ap Statistics Chapter 1 Exploring Data Free and Paid eBooks

- Ap Statistics Chapter 1 Exploring Data Public Domain eBooks
 - Ap Statistics Chapter 1 Exploring Data eBook Subscription Services
 - Ap Statistics Chapter 1 Exploring Data Budget-Friendly Options
6. Navigating Ap Statistics Chapter 1 Exploring Data eBook Formats
- ePub, PDF, MOBI, and More
 - Ap Statistics Chapter 1 Exploring Data Compatibility with Devices
 - Ap Statistics Chapter 1 Exploring Data Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Ap Statistics Chapter 1 Exploring Data
 - Highlighting and Note-Taking Ap Statistics Chapter 1 Exploring Data
 - Interactive Elements Ap Statistics Chapter 1 Exploring Data
8. Staying Engaged with Ap Statistics Chapter 1 Exploring Data
- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Ap Statistics Chapter 1 Exploring Data
9. Balancing eBooks and Physical Books Ap Statistics Chapter 1 Exploring Data
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Ap Statistics Chapter 1 Exploring Data
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Ap Statistics Chapter 1 Exploring Data
- Setting Reading Goals Ap Statistics Chapter 1 Exploring Data
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Ap Statistics Chapter 1 Exploring Data
- Fact-Checking eBook Content of Ap Statistics Chapter 1 Exploring Data
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development

- Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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