

I have a data set consisting of 33 whole-number observations. Its five-number summary is (16, 20, 22, 30, 46).

min 16 Q₁ 20 MED 22 Q₃ 30 Max 46

1. What is the range of the data?

$$\text{max} - \text{min} = 46 - 16 = 30$$

2. Tell what the five numbers in the five-number summary represent. Be specific.

min = 16 MED = 22 Q₃ = 30
Q₁ = 20 Max = 46

3. How many observations are strictly less than 22? MED = 22 so half of them

$$33/2 = 16.5 \text{ so } 16$$

4. Is it possible that there is no observation equal to 22? Explain briefly.

NO... 33 data points is odd so 22 is exactly in the middle.

5. How many observations are strictly less than 20? 25% of the data!

$$33 \times .25 = 8.25 \text{ so } 8 \text{ data points}$$

6. Is it possible that there is no observation equal to 20? Explain briefly.

yes, there is an even amount of numbers below 22, so you have to average the 2 in the middle to get Q₁.

7. Test for outliers. Are there any outliers? Use 1.5 IQR rule

$$\text{IQR} = Q_3 - Q_1 = 30 - 20 = 10$$

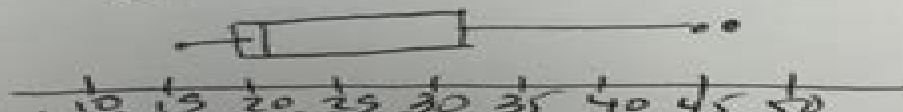
$$1.5 \text{ IQR} = 1.5(10) = 15$$

$$\begin{array}{r} Q_3 \\ + 15 \\ \hline 30 \\ + 15 \\ \hline 45 \end{array} \quad \begin{array}{r} Q_1 \\ - 15 \\ \hline 30 \\ - 15 \\ \hline 15 \end{array}$$

yes, 46 is above 45 so 46 is an outlier.

8. Construct a modified boxplot.

Data set



9. Approximately where is the mean? Briefly explain your reasoning.

The mean is somewhere between 22 & 30. It will be higher than the median because of the outlier pulling it up.

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Table of Contents Practice Exam 4 Ap Statistics Answer Key

1. Understanding the eBook Practice Exam 4 Ap Statistics Answer Key
 - The Rise of Digital Reading Practice Exam 4 Ap Statistics Answer Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Practice Exam 4 Ap Statistics Answer Key
 - 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 Practice Exam 4 Ap Statistics Answer Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Practice Exam 4 Ap Statistics Answer Key
 - Personalized Recommendations
 - Practice Exam 4 Ap Statistics Answer Key User Reviews and Ratings
 - Practice Exam 4 Ap Statistics Answer Key and Bestseller Lists

5. Accessing Practice Exam 4 Ap Statistics Answer Key Free and Paid eBooks
 - Practice Exam 4 Ap Statistics Answer Key Public Domain eBooks
 - Practice Exam 4 Ap Statistics Answer Key eBook Subscription Services
 - Practice Exam 4 Ap Statistics Answer Key Budget-Friendly Options
6. Navigating Practice Exam 4 Ap Statistics Answer Key eBook Formats
 - ePub, PDF, MOBI, and More
 - Practice Exam 4 Ap Statistics Answer Key Compatibility with Devices
 - Practice Exam 4 Ap Statistics Answer Key Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Practice Exam 4 Ap Statistics Answer Key
 - Highlighting and Note-Taking Practice Exam 4 Ap Statistics Answer Key
 - Interactive Elements Practice Exam 4 Ap Statistics Answer Key
8. Staying Engaged with Practice Exam 4 Ap Statistics Answer Key
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Practice Exam 4 Ap Statistics Answer Key
9. Balancing eBooks and Physical Books Practice Exam 4 Ap Statistics Answer Key
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Practice Exam 4 Ap Statistics Answer Key
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Practice Exam 4 Ap Statistics Answer Key
 - Setting Reading Goals Practice Exam 4 Ap Statistics Answer Key
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Practice Exam 4 Ap Statistics Answer Key
 - Fact-Checking eBook Content of Practice Exam 4 Ap Statistics Answer Key
 - 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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