

Name _____

Unlocking the Mystery of Mean, Median, and Mode

Open-Ended Response Questions

1. How can understanding the differences between mean, median, and mode help in interpreting data?
2. Can you think of a real-life example where each of the measures of central tendency would be useful?
3. Discuss a scenario where outliers might significantly affect the mean but not the median.
4. How would you explain the concept of mode to someone who is new to statistics?

