

Lesson 5 Extra Practice

Appropriate Measures

Find the measure of center that best represents the data. Justify your selection then find the measure of center.

1. The scores of 10 finishers in the first round of the golf tournament were 72, 85, 78, 70, 82, 75, 80, 88, 94, and 78.

2. The costs to mail 7 travel information packets were 45 cents, 58 cents, 58 cents, 45 cents, 58 cents, 63 cents, and 58 cents.

3. The scores for yesterday's 10-question quiz were 8, 10, 10, 6, 7, 6, 8, 8, 10, 9, 7, 6, 8, and 9 points.

4. As part of a science project, the heights of the students in the class were measured and recorded. The heights, in inches, were 51, 52, 53, 62, 57, 54, 48, 51, 57, 57, 54, 51, 52, and 57.