

LESSON
10-3
Practice B
Data Distributions

Find the mean, median, mode, and range of each data set.

1. 22, 45, 30, 18, 22

2. 8, 10, 8, 14, 8, 15

3. 1.25, 0.5, 3.25, 0.75, 1.75

4. 95, 92, 96, 93, 94, 95, 93

Identify the outlier in each data set, and determine how the outlier affects the mean, median, mode, and range of the data.

5. 31, 35, 41, 40, 40, 98

6. 82, 24, 100, 96, 79, 93, 66

7. The amounts of Cathy's last six clothing purchases were \$109, \$72, \$99, \$15, \$99, and \$89. For each question, choose the mean, median, or mode, and give its value.

- Which value describes the average of Cathy's purchases? _____
- Which value would Cathy tell her parents to convince them that she is not spending too much money on clothes? Explain.

- Which value would Cathy tell her parents to convince them that she needs an increase in her allowance? Explain.

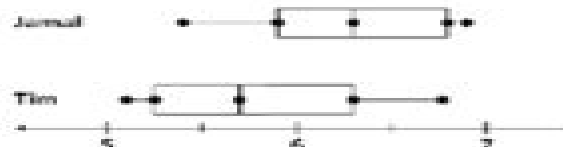
Use the data to make a box-and-whisker plot.

8. 71, 79, 56, 24, 35, 37, 81, 63, 75

9. 210, 195, 350, 250, 260, 300

The finishing times of two runners for several one-mile races, in minutes, are shown in the box-and-whisker plots.

- Who has the faster median time? _____
- Who has the slowest time? _____
- Overall, who is the faster runner? Explain.



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DJ Losen



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