

Name: _____

Stem-and-Leaf Plots

Use the information in the stem-and-leaf plot to answer the questions.

Juliet wonders about library usage at Elmwood Middle School. She randomly selects a number of students each marking period and tracks how many items they check out.



Results for the second quarter are displayed in the table.

**Items Checked Out per Student,
Second Quarter**

stem	leaf
0	0 2 2 4 5 5 5 6 8 9

1. How many students were tracked in the second quarter? _____

2. What fraction of students _____



Preview

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5. What was the greatest number of items checked out? _____

6. What was the most commonly check out number of items (the mode)? _____

Circle *T* (true) or *F* (false) for each statement.

7. The data is measured in number of students. T F

8. Every student tracked checked out at least one item. T F

9. 50% of students tracked checked out more than 10 items. T F

10. More than half the students checked out odd numbers of items. T F

ANSWER KEY

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T

