

Number and Operations

Solve the problem. Tell what to do with the remainder. Write *ignore the remainder*, *show the remainder as a decimal*, or *show the remainder as a fraction*.

1 How many 15-inch pieces of wood can be made from a piece of lumber that is 110 inches long?

2 The Math Club members collected \$143.75 by washing cars. They washed 25 cars. How much did they charge for each car?

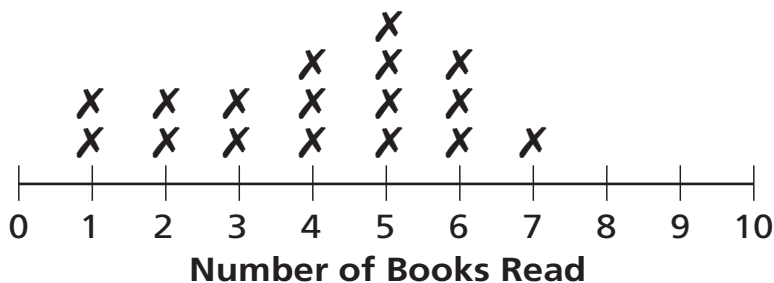
3 A large cooler holds 130 ounces of juice. If the juice is used to fill 20 identical cups, how many ounces will be in each cup?

4 Each shipping carton holds 6 canisters of popcorn. How many cartons can be filled if there are 75 canisters of popcorn?

Data Analysis and Probability

For 5–7, use the line plot.

STUDENTS READING LAST MONTH



5 What is the range of books read?

6 What is the mode number of books read?

7 What is the median number of books read?
