Display Measurement Data

 Use an inch ruler. Measure and record the lengths of 4 different books in inches.

2. Write a title for the line plot. Then write the numbers and draw the Xs.

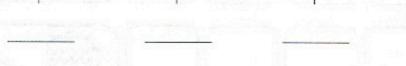
Learning Objective You will measure the lengths of objects and show the data in a line plot.

Ist book: _____ inches

2nd book: _____ inches

3rd book: ____ inches

4th book: ____ inches



Problem Solving



Jesse measured the lengths of some strings.Use his list to complete the line plot.

Lengths of Strings

5 inches

7 inches

6 inches

8 inches

5 inches

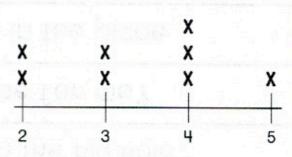
4. Math Describe how you made a line plot in this lesson.

Chapter 8

Lesson Check

I. Use the line plot. How many sticks are 4 inches long?

____ sticks



Lengths of Sticks in Inches

Spiral Review

Kim wants to measure a ball. Circle the best tool for Kim to use.

counter

pencil

paper clip

measuring tape

3. Estimate how many 12-inch rulers will be about the same length as a teacher's desk.

___ rulers, or ___ feet

4. Kurt has a string that is 12 inches long and another string that is 5 inches long. How many inches of string does he have altogether?

inches

5. One box has 147 books. The other box has 216 books. How many books are there in both boxes?

books