

Name _____

Date _____

Line Plot Practice

A **line plot** is a graph that shows data. The X on a line plot represents a piece of data.

1. Use the data in the list to create a line plot.

Length of Ropes



Inches

Length of Ropes

4 inches

5 inches

3 inches

5 inches

1 inch

6 inches

2. Seven children measured the lengths of crayons. The lengths are recorded below. Create a line plot using the data.

2 cm	4 cm	3 cm	6 cm	3 cm	5 cm	3 cm
------	------	------	------	------	------	------

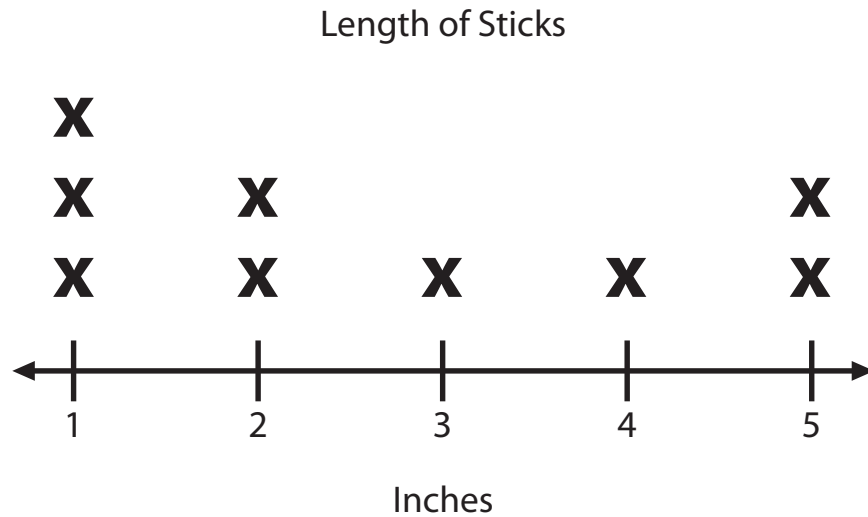
Length of Crayons



Centimeters

Line Plot Practice

3. The line plot shows the lengths of sticks in inches. Use the line plot to answer the questions.



a. How many sticks are 2 inches long? _____

b. What is the length of most of the sticks? _____

c. What does each X stand for on the line plot? _____

4. Use the data in the list to create a line plot. Remember to give your line plot a title and a label on the bottom!

Length of Strips

6 cm

5 cm

3 cm

2 cm

6 cm

4 cm

1 cm

5 cm