

Line plot



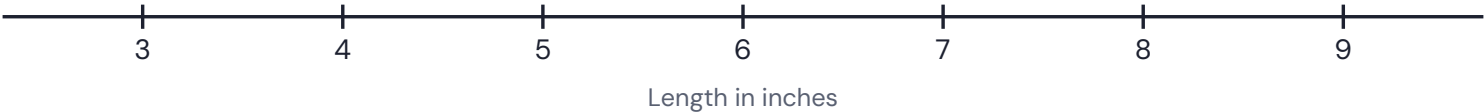
Draw an X above the line for each length in the list. Then answer the questions.

Name _____

Date _____

1. Pencils in our class

The pencils measured, in inches: 4, 7, 8, 6, 3, 5, 5, 8, 4, 8, 6, 7.



- a. How many pencils are 7 inches long?

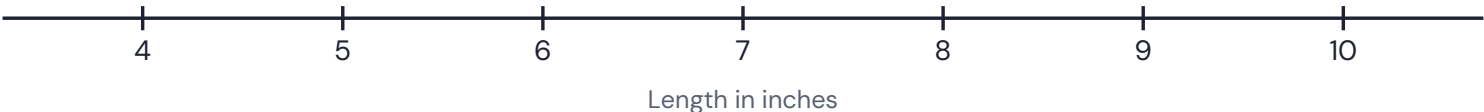
- b. Which length is the most common?

- c. How much longer is the longest pencil than the shortest?

- d. How many pencils were measured in all?

2. Ribbon pieces for a craft

The ribbons measured, in inches: 9, 10, 6, 8, 6, 9, 7, 8, 7, 7, 8, 5.



- a. How many ribbons are 5 inches long?

- b. Which length is the most common?

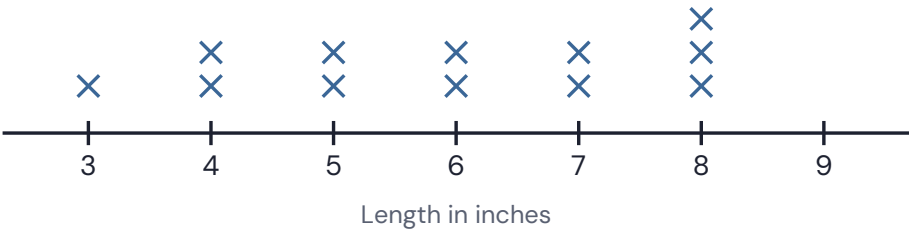
- c. How much longer is the longest ribbon than the shortest?

- d. How many ribbons were measured in all?

Answer key

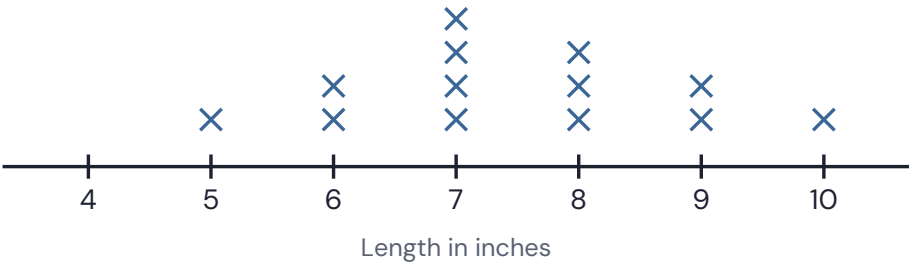
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1. Pencils in our class



- a. 2
- b. 8 inches
- c. 5 inches
- d. 12

2. Ribbon pieces for a craft



- a. 1
- b. 7 inches
- c. 5 inches
- d. 13