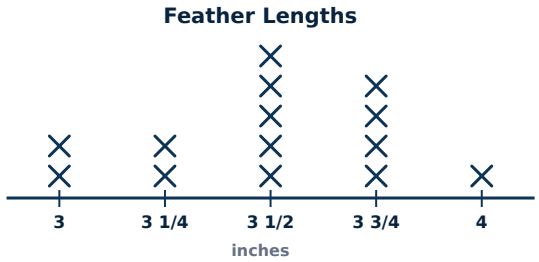
Line Plots With Measurement

Grade 3 Math Worksheet

Name _____ Date _____

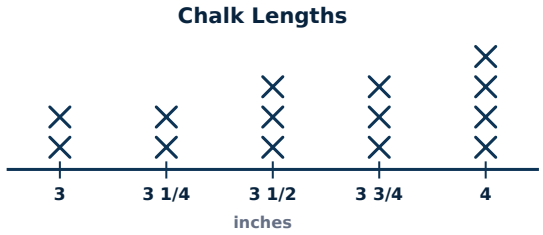
Circle the answer, or write the answer on the line.

1. This line plot shows feather lengths. How many feathers measured 3 3/4 inches?



3 2 5 4

2. This line plot shows chalk lengths. How many pieces of chalk are shorter than 3 1/2 inches?



2 7 4 3

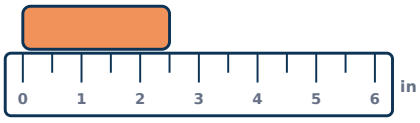
3. Zoe's line plot has 2 X marks over 4 3/4 inches. She measures 3 more crayons that are 4 3/4 inches. How many X marks are over 4 3/4 now?

6 5 2 3

4. Bead string lengths in inches: 1/4, 1/2, 1/2, 3/4, 1/2, 1/4. Which line plot matches?

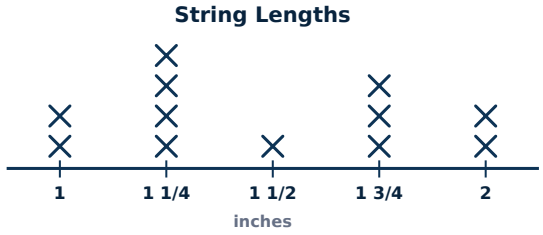
1 X over 1/4, 3 X over 1/2, 2 X over 3/4
3 X over 1/4, 2 X over 1/2, 1 X over 3/4
2 X over 1/4, 3 X over 1/2, 1 X over 3/4
2 X over 1/4, 2 X over 1/2, 2 X over 3/4

5. Ana measures this bar to the nearest half inch. What length does she write?



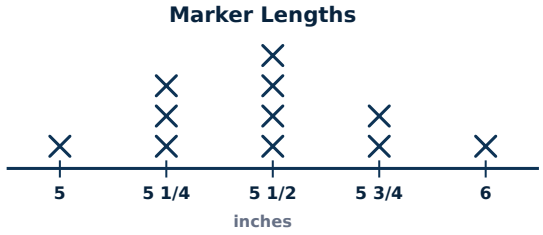
3 inches 2 inches 3 1/2 inches 2 1/2 inches

6. This line plot shows string lengths. How many more strings measured 1 1/4 inches than 1 1/2 inches?



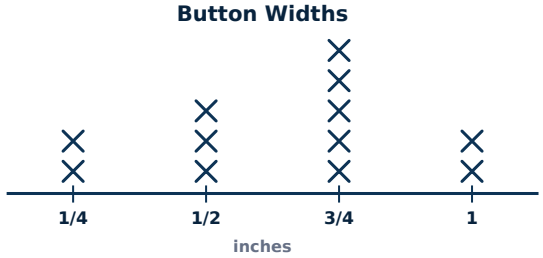
4 2 3 5

7. This line plot shows marker lengths. How many markers were measured in all?



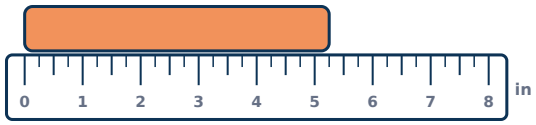
_____

8. This line plot shows button widths. How many buttons were measured?



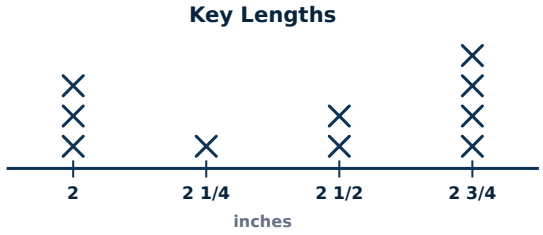
_____

9. Use the ruler to find the length of this bar to the nearest quarter inch.



5 1/4 inches 5 1/2 inches 4 3/4 inches 5 inches

10. This line plot shows key lengths. How many keys measured 2 1/2 inches or 2 3/4 inches?



4 10 6 2

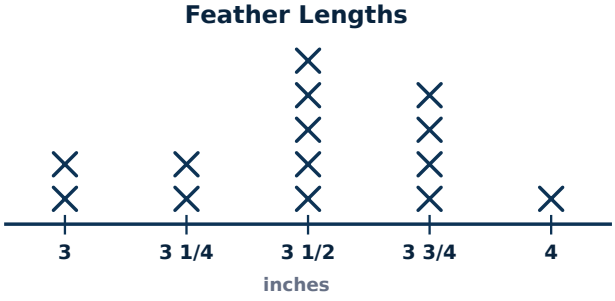
Scan to get this marked free. No screen time for your child.
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

Line Plots With Measurement

Answer Key - Grade 3 Math Worksheet

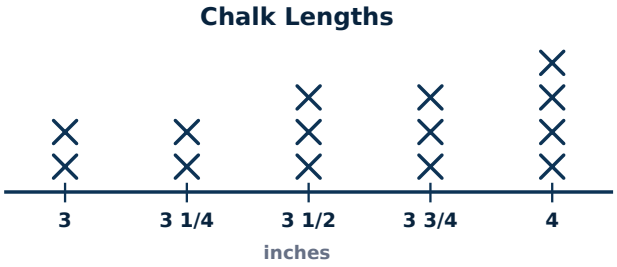
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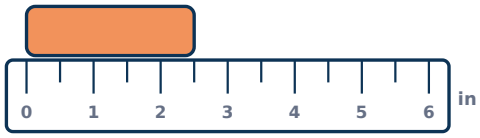
1 X over 1/4, 3 X over 1/2, 2 X over 3/4

3 X over 1/4, 2 X over 1/2, 1 X over 3/4

2 X over 1/4, 3 X over 1/2, 1 X over 3/4

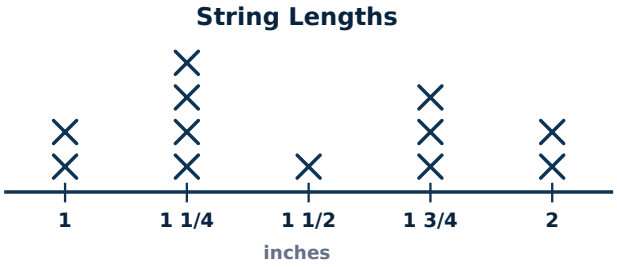
2 X over 1/4, 2 X over 1/2, 2 X over 3/4

5. Ana measures this bar to the nearest half inch. What length does she write?



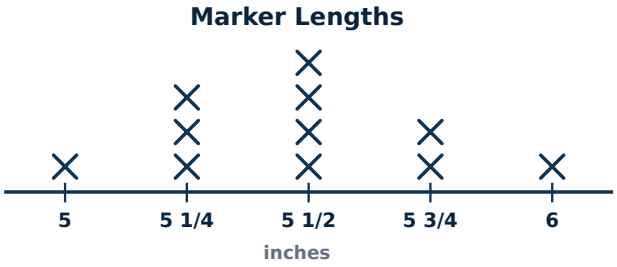
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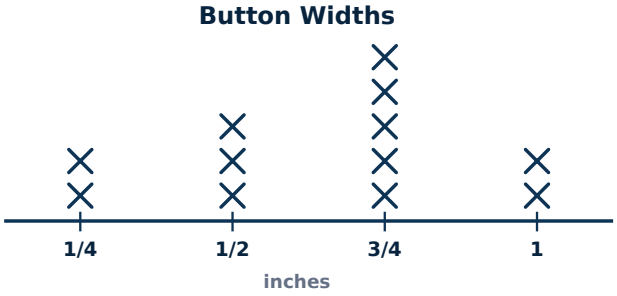
4 2 (3) 5

7. This line plot shows marker lengths. How many markers were measured in all?



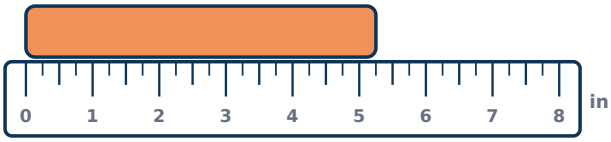
11

8. This line plot shows button widths. How many buttons were measured?



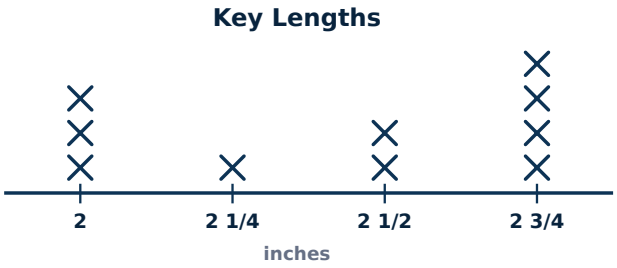
12

9. Use the ruler to find the length of this bar to the nearest quarter inch.



(5 1/4 inches) 5 1/2 inches 4 3/4 inches 5 inches

10. This line plot shows key lengths. How many keys measured 2 1/2 inches or 2 3/4 inches?



4 10 (6) 2