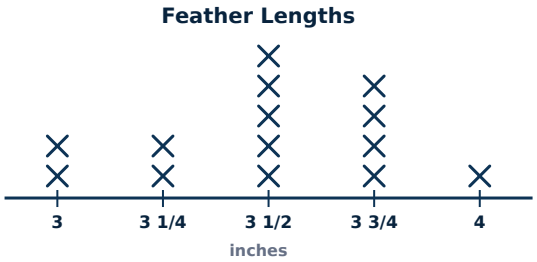
Line Plots With Measurement

Grade 3 Math Worksheet

Name _____ Date _____

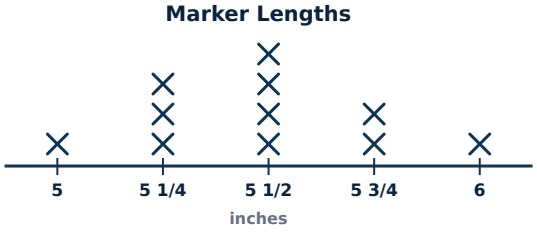
Circle the answer, or write the answer on the line.

1. This line plot shows feather lengths. Which length has the most feathers?



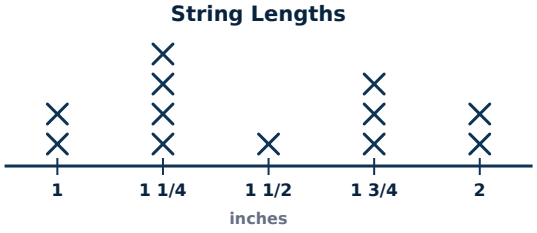
3 3/4 inches 3 1/2 inches 3 1/4 inches 4 inches

2. This line plot shows marker lengths. How many markers measured 5 1/4 inches?



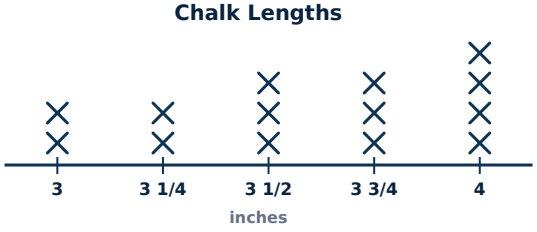
2 3 1 4

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



3 4 5 2

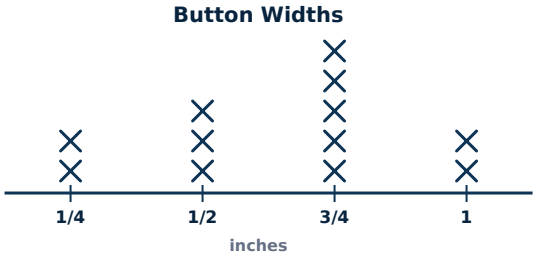
4. This line plot shows chalk lengths. How many pieces of chalk are shorter than 3 1/2 inches?



3 2 4 7

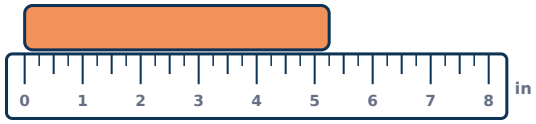
5. Bead string lengths in inches: 1/4, 1/2, 1/2, 3/4, 1/2, 1/4. Which line plot matches?
1 X over 1/4, 3 X over 1/2, 2 X over 3/4
2 X over 1/4, 3 X over 1/2, 1 X over 3/4
3 X over 1/4, 2 X over 1/2, 1 X over 3/4
2 X over 1/4, 2 X over 1/2, 2 X over 3/4

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



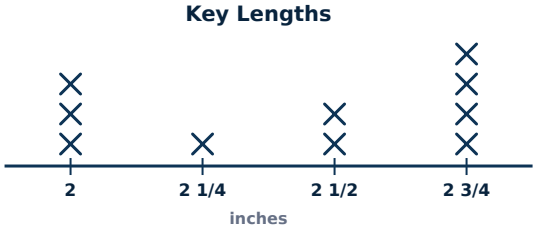
_____

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



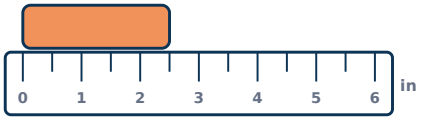
5 1/4 inches 5 inches 4 3/4 inches 5 1/2 inches

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



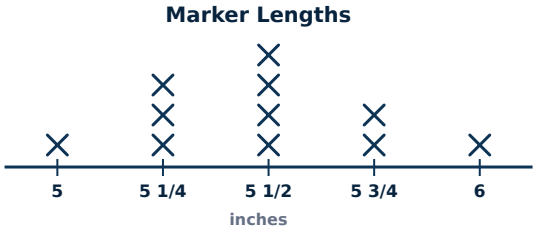
10 4 6 2

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



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

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



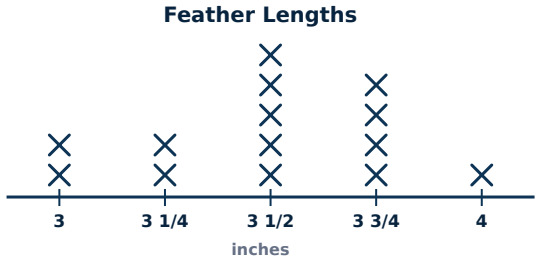
_____

Line Plots With Measurement

Answer Key - Grade 3 Math Worksheet

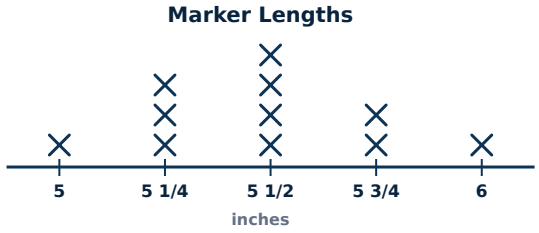
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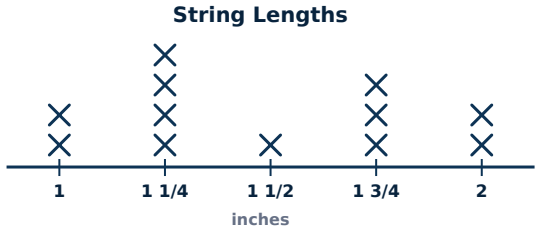
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2. This line plot shows marker lengths. How many markers measured 5 1/4 inches?



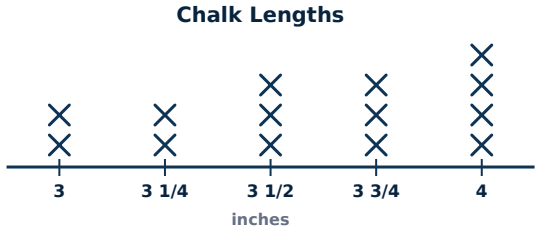
2 **3** 1 4

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



3 4 5 2

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



3 2 **4** 7

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

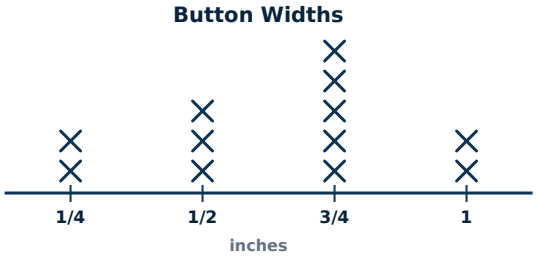
1 X over 1/4, 3 X over 1/2, 2 X over 3/4

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

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

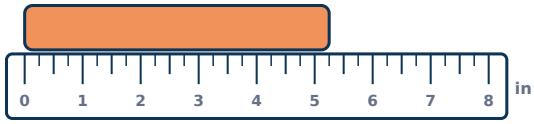
2 X over 1/4, 2 X over 1/2, 2 X over 3/4

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



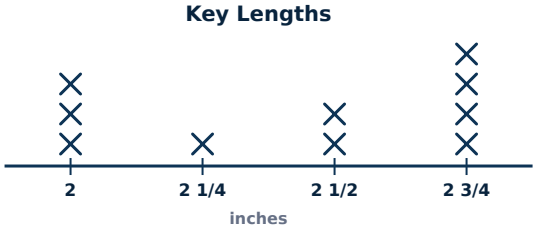
12

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



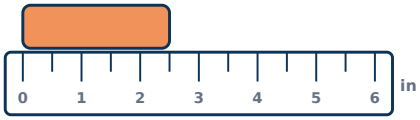
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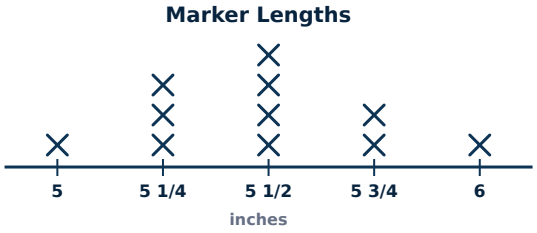
10 4 6 2

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



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11