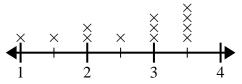
## Finding Difference with Fractional Line Plots

## Use the line plots to answer each question.

1) The line plot below shows the size (in inches) of several different frog species.



What is the difference in size between the shortest species and longest species of frog?

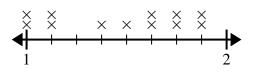
2) The line plot below shows the height of different students (in inches).



What is the difference in inches between the tallest and shortest students?

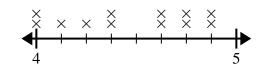
<u>Answers</u>
1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_

**3**) The line plot below shows the length (in feet) of the girls hair in Mr.Wood's class.



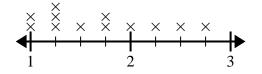
What is the difference in length between the girls with the shortest and longest hair?

4) The line plot below shows the height (in inches) of different phone brands.



What is the difference in height between the shortest phone and longest phone?

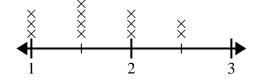
5) The line plot below shows the distance (in miles) Rachel walked each day.



Math

What is the difference in distance between the fewest miles she walked in a day and most miles she walked in a day?

6) The line plot below shows the sizes of different insects (in inches).



What is the difference in size between the shortest and longest insect?

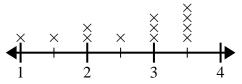


## Finding Difference with Fractional Line Plots

Name: **Answer Key** 

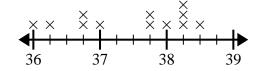
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1) The line plot below shows the size (in inches) of several different frog species.



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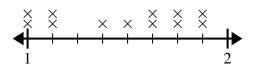
2) The line plot below shows the height of different students (in inches).



What is the difference in inches between the tallest and shortest students?

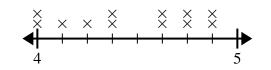
	Answers
1.	2 <sup>1</sup> / <sub>2</sub>
2.	2 <sup>2</sup> / <sub>4</sub>
3.	7/8
4.	7/8
5.	1 <sup>3</sup> / <sub>4</sub>
6.	11/2

**3**) The line plot below shows the length (in feet) of the girls hair in Mr.Wood's class.



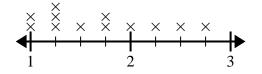
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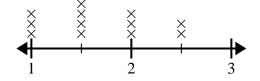
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What is the difference in distance between the fewest miles she walked in a day and most miles she walked in a day?

6) The line plot below shows the sizes of different insects (in inches).



What is the difference in size between the shortest and longest insect?

Math