



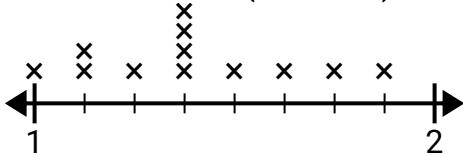
Finding Difference with Fractional Line Plots

Name: _____

Use the line plots to answer each question.

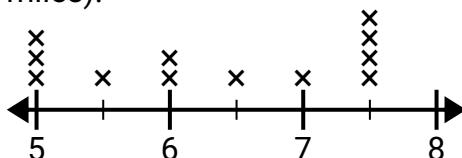
Answers

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



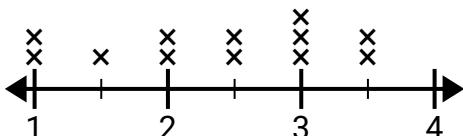
What is the difference in size between the shortest and longest insect?

2) The line plot below shows the distance students lived from the school (in miles).



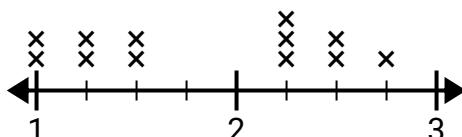
What is the difference in miles between the students who live closest and furthest away?

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



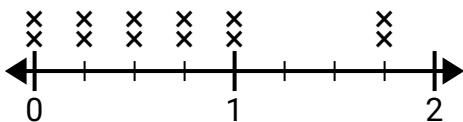
What is the difference in size between the shortest species and longest species of frog?

4) The line plot below shows the distance (in miles) Gwen walked each day.



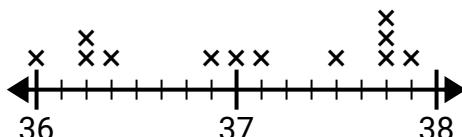
What is the difference in distance between the fewest miles she walked in a day and most miles she walked in a day?

5) The line plot below shows the amount of water (in gallons) students drank in a week.



What is the difference in the lowest amount of water and the highest amount of water students drank?

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



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

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____

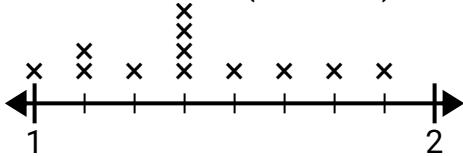


Finding Difference with Fractional Line Plots

Name: **Answer Key**

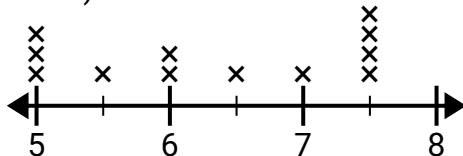
Use the line plots to answer each question.

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



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

2) The line plot below shows the distance students lived from the school (in miles).



What is the difference in miles between the students who live closest and furthest away?

Answers

$\frac{7}{8}$

$2\frac{1}{2}$

$2\frac{1}{2}$

$1\frac{3}{4}$

$1\frac{3}{4}$

$1\frac{7}{8}$

1. _____

2. _____

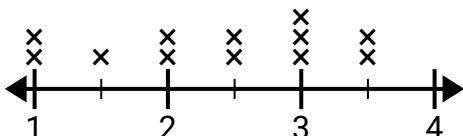
3. _____

4. _____

5. _____

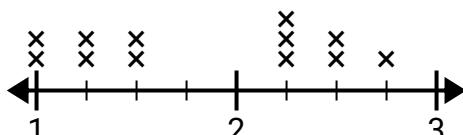
6. _____

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



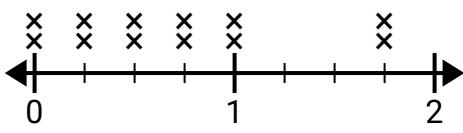
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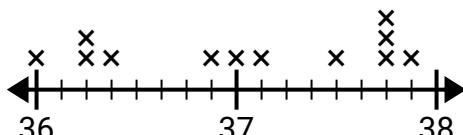
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