

Name: Class:

Create and interpret line plots with fractions

1. Rita is a nurse. She is in charge of keeping the records of weight of babies. Use the data in the table below to draw the line plot.

Weight of babies.	
Names of babies	weight (pounds)
Lucy	$6\frac{2}{3}$
Sandra	$6\frac{2}{3}$
Larry	$7\frac{1}{3}$
Brightly	$5\frac{1}{3}$
Suzie	7
Synthia	5

2. Jane is a baker. She keeps a record of the number of boxes of cupcakes she bakes each day for Mr. Davids' bakery. Use the data in the table below to draw the line plot.

Cupcakes baked.	
Day	number of boxes
Monday	$10\frac{1}{2}$
Tuesday	10
Wednesday	$8\frac{1}{2}$
Thursday	9
Friday	11
Saturday	$11\frac{1}{2}$

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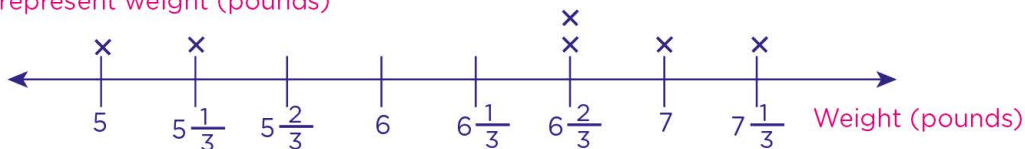
Order the data in the table from least to greatest.

5 $5\frac{1}{3}$ $6\frac{2}{3}$ $6\frac{2}{3}$ 7 $7\frac{1}{3}$

Draw the line plot representing the numbers from 5 to $7\frac{1}{3}$

Then, put (x) to represent the number of times each number appears on the table.

x represent weight (pounds)



2. Jane is a baker. She keeps a record of the number of boxes of cupcakes she bakes each day for Mr. Davidts' bakery. Use the data in the table below to draw the line plot.

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Day	number of boxes
Monday	$10\frac{1}{2}$
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x represent number of boxes

