

Solve each problem.

1) The line plot below shows the pounds of candy a group of friends received.

If they split the total amount of candy evenly, how much would each friend get?

3) The line plot below shows the distance (in miles) that each member of a relay race travelled.

How far would each person have run if the distances were distributed evenly?

5) %boy cut a rope into different lengths. The line plot below shows the length (in feet) of the cut pieces.

If he had cut the rope so each piece was the same length, how long would each piece be?

2) The line plot below shows the weight (in kilograms) that each cabinet shelf is holding.

Find the amount of weight each shelf would have if the weight were redistributed equally.

4) % girl tore a sheet of paper into different length pieces. The line plot below shows the length (in inches) of each piece.

If she had tore the sheet into equal sized pieces, how long would each piece be?

6) The line plot below shows the amount of liquid (in liters) in different containers.

Find the amount of liquid each container would have if if the total amount were redistributed equally.

Answers





Answer Key

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					Each
	×			×	×
×	×	×	×	×	1 fr
1/5	2/5	3/5	4/5	5/5	friend '

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Answers

3.
$$\frac{12}{18} = \frac{7}{3}$$

4.
$$\frac{6}{12} = \frac{1}{2}$$