

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?
- of water a plant received (in cups) over the course of 6 days.

Find how many cups of water the plant would have received if it got the same amount each day.

5) The line plot below shows the distance 6) The line plot below shows the weight (in miles) that each member of a relay race travelled.

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

2) The line plot below shows the weight (in kilograms) that each cabinet shelf is 1. holdina.

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

3) The line plot below shows the amount 4) Oliver 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?

(in tons) of boxes on pallets.

If the weight were redistributed evenly, how much weight would be on each pallet?

Answers



Name: **Answer Key**

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Answers

1.
$$^{14}/_{24} = ^{7}/_{12}$$

$$_{2.}$$
 $^{24}/_{36} = ^{2}/_{3}$