## Solve each problem.

Answers
2) \%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?
4) The line plot below shows the amount of water a plant received (in cups) over the course of 7 days.


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

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$

How far would each person have run if the distances were distributed evenly?
5) 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.

## Solve each problem.

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

2) \%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?
4) The line plot below shows the amount of water a plant received (in cups) over the course of 7 days.

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

1. $\qquad$
2. $\qquad$
3. $\quad 16 / 30=8 / 15$
4. $\quad 18 / 28=9 / 14$
5. $\quad 19 / 24$
6. $\qquad$

How far would each person have run if the distances were distributed evenly?
5) 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.

