## Solve each problem.

Answers

1) The line plot below shows the weight (in grams) of vitamin bottles.


If you were to redistribute the vitamins, so each bottle weighed the same amount, how heavy would each bottle be?
3) The line plot below shows the pounds of candy a group of friends received.

2) \%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?
4) The line plot below shows the distance (in miles) that each member of a relay race travelled.


If they split the total amount of candy evenly, how much would each friend get?
5) 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.
6) 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.
路

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?

## Solve each problem.

1) The line plot below shows the weight (in grams) of vitamin bottles.


If you were to redistribute the vitamins, so each bottle weighed the same amount, how heavy would each bottle be?
3) The line plot below shows the pounds of candy a group of friends received.

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

|  |  |
| :---: | :---: |
| $\times$ | $\times$ |
| $\times$ | $\times$ |
| 1/3 | $3 / 3$ |

If she had tore the sheet into equal sized pieces, how long would each piece be?
4) The line plot below shows the distance (in miles) that each member of a relay race travelled.


If they split the total amount of candy evenly, how much would each friend get?
5) 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.
6) 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.

$$
0
$$

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

Answers

1. $\qquad$
2. $8 / 12=2 / 3$
3. $\quad 13 / 18$
4. $9 / 15=3 / 5$
5. $10 / 16=5 / 8$
6. $\qquad$

## Solve each problem.

1) 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.
3) \%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?
5) The line plot below shows the weight (in grams) of vitamin bottles.


If you were to redistribute the vitamins, so each bottle weighed the same amount, how heavy would each bottle be?
2) The line plot below shows the weight (in tons) of boxes on pallets.


If the weight were redistributed evenly, how much weight would be on each pallet?
4) The line plot below shows the amount of water a plant received (in cups) over the course of 4 days.


Find how many cups of water the plant would have received if it got the same amount each day.
6) $\%$ 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?

Answers

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

## Solve each problem.

1) 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.
3) \%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?
5) The line plot below shows the weight (in grams) of vitamin bottles.


If you were to redistribute the vitamins, so each bottle weighed the same amount, how heavy would each bottle be?
2) The line plot below shows the weight (in tons) of boxes on pallets.


If the weight were redistributed evenly, how much weight would be on each pallet?
4) The line plot below shows the amount of water a plant received (in cups) over the course of 4 days.


Find how many cups of water the plant would have received if it got the same amount each day.
6) $\%$ 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?
If she had tore the sheet into equal sized
pieces, how long would each piece be?

Answers

1. $\qquad$
2. 


3. $18 / 20=9 / 10$
4. $\qquad$
5. $\qquad$
6. $\quad 8 / 16=1 / 2$

## Solve each problem.

1) 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.
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) The line plot below shows the weight (in tons) of boxes on pallets.


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

Answers

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

## Solve each problem.

1) 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.
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) The line plot below shows the weight (in tons) of boxes on pallets.


If the weight were redistributed evenly, how much weight would be on each pallet?
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 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
Find how many cups of water the plant
would have received if it got the same amount each day.


Answers

1. $18 / 24=3 / 4$
2. $8 / 12=2 / 3$
3. $14 / 20=7 / 10$
4. $18 / 30=3 / 5$
5. $8 / 15$
6. $\quad 16 / 28=4 / 7$

## Solve each problem.

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


If they split the total amount of candy evenly, how much would each friend get?
2) $\%$ 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?
4) 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.
6) $\%$ 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
If he had cut the rope so each piece was
the same length, how long would each piece be?

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

## Answers

## Solve each problem.

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


If they split the total amount of candy evenly, how much would each friend get?
2) \%girl tore a sheet of paper into different length pieces. The line plot below shows the length (in inches) of each piece.

|  | $\times$ |  |  | (1) |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\times$ |
| $\times$ | $\times$ | $\times$ | $\times$ |  |
| 1/5 | $3 / 5$ | $4 / 5$ | $5 / 5$ | $\begin{aligned} & \overrightarrow{0} \\ & \stackrel{\delta}{8} \end{aligned}$ |

If she had tore the sheet into equal sized pieces, how long would each piece be?
4) 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.
6) $\%$ 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
If he had cut the rope so each piece was
the same length, how long would each piece be?

## Answers

1. $\qquad$
2. $\qquad$
3. $18 / 24=3 / 4$
4. $\quad 18 / 24=3 / 4$
5. $\quad 11 / 16$
6. $\qquad$

## Solve each problem.

1) 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?
3) The line plot below shows the weight (in tons) of boxes on pallets.


If the weight were redistributed evenly, how much weight would be on each pallet?
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) \%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?
4) 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.
6) 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?

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

## Solve each problem.

1) 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?
3) The line plot below shows the weight (in tons) of boxes on pallets.


If the weight were redistributed evenly, how much weight would be on each pallet?
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) \%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?
4) 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.
6) 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?


1. $\qquad$
2. $8 / 12=2 / 3$
3. $13 / 16$
4. $10 / 25=2 / 5$
5. $14 / 20=7 / 10$
6. $\quad 21 / 30=7 / 10$
$\qquad$
$15 / 25=3 / 5$

## Answers

## Solve each problem.

1) \%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?
3) 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.
5) \%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?
2) 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?
4) 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.
6) The line plot below shows the weight (in grams) of vitamin bottles.


If you were to redistribute the vitamins, so each bottle weighed the same amount, how heavy would each bottle be?

Answers

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

## Solve each problem.

1) \%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 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.
5) \%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?
2) 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?
4) 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.
6) The line plot below shows the weight (in grams) of vitamin bottles.


If you were to redistribute the vitamins, so each bottle weighed the same amount, how heavy would each bottle be?

Answers

1. $\qquad$
2. 


3. $9 / 12=3 / 4$
4. $\qquad$
5. $8 / 20=2 / 5$
6. $\qquad$

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


Find how many cups of water the plant would have received if it got the same amount each day.
2) The line plot below shows the distance (in miles) that each member of a relay race travelled.

|  |  |
| :---: | :---: |
| $\times$ |  |
| $\times$ |  |
| $\times$ | $\times$ |
| 1/3 | $3 / 3$ |

How far would each person have run if the distances were distributed evenly?
4) 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.
6) 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.

Answers

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

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

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

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

|  |  |
| :---: | :---: |
| $\times$ |  |
| $\times$ |  |
| $\times$ | $\times$ |
| 1/3 | $3 / 3$ |

How far would each person have run if the distances were distributed evenly?
4) 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.
6) 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.

Answers

1. $\qquad$
2. $\quad 6 / 12=1 / 2$
3. $14 / 20=7 / 10$
4. $\qquad$
5. $12 / 16=3 / 4$
6. $14 / 20=7 / 10$

## Solve each problem.

1) 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.
3) \%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?
5) The line plot below shows the weight (in tons) of boxes on pallets.

If the weight were redistributed evenly, how much weight would be on each pallet?
2) 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?
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 weight (in kilograms) that each cabinet shelf is holding.


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

Answers

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

## Solve each problem.

1) 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.
3) \%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?
5) The line plot below shows the weight (in tons) of boxes on pallets.

If the weight were redistributed evenly, how much weight would be on each pallet?
2) 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?
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 weight (in kilograms) that each cabinet shelf is holding.


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

Answers

1. $\qquad$
2. 


3. $\qquad$
4. $\qquad$
5. $\qquad$

$$
\text { 6. } \quad 22 / 30=11 / 15
$$

## Solve each problem.

1) 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.
3) 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.
5) The line plot below shows the weight (in grams) of vitamin bottles.


If you were to redistribute the vitamins, so each bottle weighed the same amount, how heavy would each bottle be?
2) 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?
4) The line plot below shows the amount of water a plant received (in cups) over the course of 4 days.

|  |  |  |
| :---: | :---: | :---: |
| $\times$ |  |  |
| $\times$ | $\times$ | $\times$ |
| 1/3 | 2/3 | $3 / 3$ |

Find how many cups of water the plant would have received if it got the same amount each day.
6) \%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?

Answers

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

## Solve each problem.

1) 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.
3) 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.
5) The line plot below shows the weight (in grams) of vitamin bottles.


If you were to redistribute the vitamins, so each bottle weighed the same amount, how heavy would each bottle be?
2) 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?
4) The line plot below shows the amount of water a plant received (in cups) over the course of 4 days.

| $\times$ |  |  |
| :---: | :---: | :---: |
| $\times$ | $\times$ | $\times$ |
| 1/3 | 2/3 | $3 / 3$ |

Find how many cups of water the plant would have received if it got the same amount each day.
6) \%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?

Answers

1. $\qquad$
2. $\quad 15 / 25=3 / 5$
3. $\quad 13 / 18$
4. $\qquad$
5. $\quad 11 / 15$
6. $\qquad$

## 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 weight (in tons) of boxes on pallets.


If the weight were redistributed evenly, how much weight would be on each pallet?
5) 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.
2) \%girl tore a sheet of paper into different length pieces. The line plot below shows the length (in inches) of each piece.

| $\times$ |  |  |
| :---: | :---: | :---: |
| $\times$ | $\times$ | $\times$ |
| 1/3 | 2/3 | $3 / 3$ |

If she had tore the sheet into equal sized pieces, how long would each piece be?
4) \%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?
6) 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.

Answers

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

## 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 weight (in tons) of boxes on pallets.


If the weight were redistributed evenly, how much weight would be on each pallet?
5) 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.
2) \%girl tore a sheet of paper into different length pieces. The line plot below shows the length (in inches) of each piece.

| $\times$ |  |  |
| :---: | :---: | :---: |
| $\times$ | $\times$ | $\times$ |
| 1/3 | 2/3 | 3/3 |

If she had tore the sheet into equal sized pieces, how long would each piece be?
4) \%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?
6) 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.

Answers

1. $\qquad$
2. $\qquad$
3. $12 / 20=3 / 5$
4. $\qquad$
5. $\qquad$
6. $\quad 16 / 30=8 / 15$
