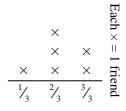
1) The line plot below shows the weight (in grams) of vitamin bottles.

Each × = 1 Bottle
× × × ×

$$\frac{1}{3}$$
 $\frac{2}{3}$ $\frac{3}{3}$

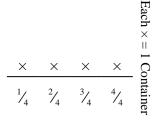
If you were to redistribute the vitamins, so each bottle weighed the same amount, how heavy would each bottle be?

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



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.



Math

Find the amount of liquid each container would have if if the total amount were redistributed equally. % girl tore a sheet of paper into different length pieces. The line plot below shows the length (in inches) of each piece.

$$\begin{array}{c} \times & \times \\ \times & \times \\ \overset{1}{}_{3} & \overset{2}{}_{3} & \overset{3}{}_{3} \end{array}$$

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.

× ×		×	Each $\times = 1$
×		\times	Men
1/3	² / ₃	3/3	Member

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

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.

2.

3.

4.

5.

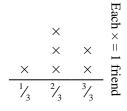
6.

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

Each
$$\times$$
 = 1 Bottle
 \times \times \times \times
 $\frac{1}{3}$ $\frac{2}{3}$ $\frac{3}{3}$

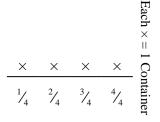
If you were to redistribute the vitamins, so each bottle weighed the same amount, how heavy would each bottle be?

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



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.



Math

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

×			Each $\times =$
× ×		× ×	
1/3	2/3	3/3	l Member

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

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

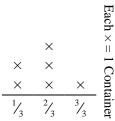
Each
$$\times$$
 = 1 Shelf
 \times \times \times \times
 \times \times \times
 $\frac{1}{3}$ $\frac{2}{3}$ $\frac{3}{3}$

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

$$\frac{7}{12}$$
1. $\frac{7}{12}$
2. $\frac{8}{12} = \frac{2}{3}$
3. $\frac{13}{18}$
4. $\frac{9}{15} = \frac{3}{5}$
5. $\frac{10}{16} = \frac{5}{8}$
6. $\frac{13}{18}$

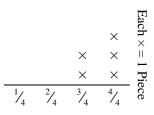
Answers

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.



Math

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.

$$\begin{array}{c} \text{Bach } \times \\ \times \\ \times \\ \text{Ach } \end{array} = 1 \text{ Pallet}$$

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.

			×		Each ×
	×	×	×		
-	1/4	2/4	3/4	4/4	Day

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.

	×				Each × =
	×	×		×	- - F
-	1/4	² / ₄	3/4	4/4	Piece

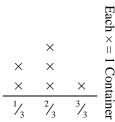
If she had tore the sheet into equal sized pieces, how long would each piece be?

Answers

6.

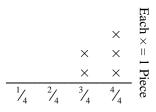
4.

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



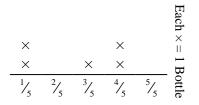
Find the amount of liquid each container would have if if the total amount were redistributed equally.

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.

$$\begin{array}{c} \text{Particle for a constraint of the second se$$

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.

					Each
			\times		×
	×	×	×		
1	1/ ₄	² / ₄	3/4	4/4	Day

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.

×				$Each \times =$
Х	×		×	Ë,
1/4	² / ₄	3/4	4/4	Piece

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

$$\frac{11}{18} \frac{11}{18}$$

$$\frac{11}{18}$$

$$\frac{11}{18}$$

$$\frac{19}{25}$$

$$\frac{18}{20} = \frac{9}{10}$$

$$\frac{18}{20} = \frac{9}{10}$$

$$\frac{9}{16}$$

$$\frac{9}{16}$$

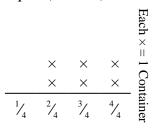
$$\frac{13}{25}$$

$$\frac{13}{25}$$

$$\frac{8}{16} = \frac{1}{2}$$

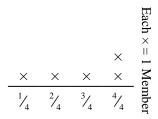
Answers

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



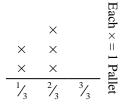
Find the amount of liquid each container would have if if the total amount were redistributed equally.

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?

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

$$\begin{array}{c} \times & \times \\ \times & \times \\ \times & \times \\ \hline 1_{3}^{2} 2_{3}^{2} 3_{3}^{2} \end{array}$$

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.

					Each
		×			×
×	×	×	×	×	1 P
¹ / ₅	² / ₅	3/5	4/5	5/5	Piece

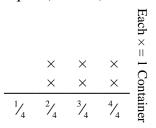
If she had tore the sheet into equal sized pieces, how long would each piece be?

6) The line plot below shows the amount of water a plant received (in cups) over the course of 7 days.

×	×	×		Each × =
×	×	×	×	÷
1/4	² / ₄	3/4	4/4	Day

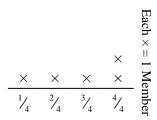
Find how many cups of water the plant would have received if it got the same amount each day.

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



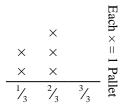
Find the amount of liquid each container would have if if the total amount were redistributed equally.

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.

$$\begin{array}{c} x \\ \times \\ \times \\ \end{array} \\ \times \\ 1/_{3} \\ 2/_{3} \\ 3/_{3} \\ \end{array}$$

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.

×	×	×		Each × :
×	×	×	×	<u> </u>
1/4	² / ₄	3/4	4/4	Day

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

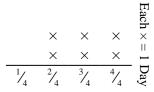
Answers
1.
$$\frac{18}{24} = \frac{3}{4}$$

2. $\frac{8}{12} = \frac{2}{3}$
3. $\frac{14}{20} = \frac{7}{10}$
4. $\frac{18}{30} = \frac{3}{5}$
5. $\frac{8}{15}$
5. $\frac{16}{28} = \frac{4}{7}$

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

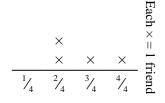
How far would each person have run if the distances were distributed evenly?

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.

Each
$$\times$$
 \parallel I Piece
 $\times \times \times \times$ \times \parallel I $\stackrel{\text{Piece}}{\stackrel{1}{_{5}}}$ $\stackrel{2}{_{5}}$ $\stackrel{3}{_{5}}$ $\stackrel{4}{_{5}}$ $\stackrel{5}{_{5}}$ $\stackrel{5}{_{5}}$

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.

				Each × =
			×	×
			×	1 C
×	×	×	×	onta
1/4	² / ₄	3/4	4/4	Container

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.

				Each
	×		\times	×
	×	×	×	1 F
¹ / ₄	² / ₄	3/4	4/4	Piece

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

Answers

1.

2.

3.

4.

5.

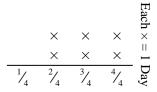
6.

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

Each
$$\times$$
 \parallel I Member
 \times \times \times \times
 \times \times \times \times
 $1/_{3}$ $2/_{3}$ $3/_{3}$

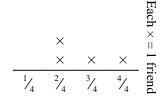
How far would each person have run if the distances were distributed evenly?

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?

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

Each
$$\times$$
 = 1 Piece
 \times \times \times \times \times $\stackrel{||}{}_{1/5}$ $\stackrel{||}{}_{5}$ $\stackrel{||}{}_{5}$

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.

				Each × =
			×	× II
			\times	1 C
×	×	×	×	onta
1/4	² / ₄	3/4	4/4	1 Container

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.

	×		×	Each \times :
	×	×	×	= F
$^{1}/_{4}$	2/4	3/4	4/4	Piece

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

1.
$$\frac{10}{15} = \frac{2}{3}$$

2.
$$\frac{16}{25}$$

3.
$$\frac{18}{24} = \frac{3}{4}$$

4.
$$\frac{18}{24} = \frac{3}{4}$$

5.
$$\frac{11}{16}$$

6.
$$\frac{15}{20} = \frac{3}{4}$$

Answers

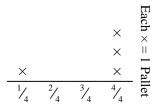
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1) The line plot below shows the distance (in miles) that each member of a relay race travelled.



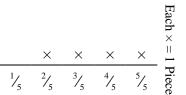
How far would each person have run if the distances were distributed evenly?

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

Each
$$\times$$
 = 1 Piece
 \times \times \times \times $\frac{1}{3}$ $\frac{1}{3}$

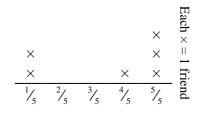
If she had tore the sheet into equal sized pieces, how long would each piece be?

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

	×		×			Each × =
_	×	Х	×			
	¹ / ₅	$^{2}/_{5}$	³ / ₅	4/5	⁵ / ₅	Shelf

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?

Answers

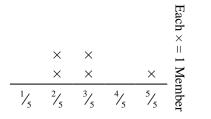
1.

3.

6.

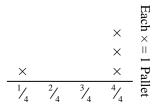
Math

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.

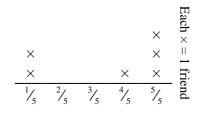
If she had tore the sheet into equal sized pieces, how long would each piece be?

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

	×		×			Each × =
_	×	×	×			
	$^{1}/_{5}$	$^{2}/_{5}$	$^{3}/_{5}$	4/5	⁵ / ₅	Shelf

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?

Answers
1.
$$\frac{15}{25} = \frac{3}{5}$$

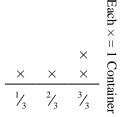
2. $\frac{8}{12} = \frac{2}{3}$
3. $\frac{13}{16}$
4. $\frac{10}{25} = \frac{2}{5}$
5. $\frac{14}{20} = \frac{7}{10}$
6. $\frac{21}{30} = \frac{7}{10}$

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

Each × = 1 Piece
× × × × ×
$$\stackrel{||}{}_{1_4}$$
 $\stackrel{||}{}_{2_4}$ $\stackrel{||}{}_{4_4}$ $\stackrel{||}{}_{4_4}$ $\stackrel{||}{}_{4_4}$ Eece

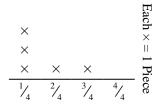
If he had cut the rope so each piece was the same length, how long would each piece be?

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?

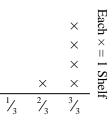
2) The line plot below shows the distance (in miles) that each member of a relay race travelled.

Name:

$$\begin{array}{c|c} & \text{in th } \times & \text{in th } \\ & \times & \times & \text{in th } \\ \hline & \times & \times & \times & \times \\ \hline & 1_{4}^{2} & 2_{4}^{2} & 3_{4}^{2} & 4_{4}^{4} \end{array} \text{ Member}$$

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.

$$\begin{array}{c} \text{Bach} \times & \times & \text{IBach} \times \\ \times & \times & \times \\ \hline & \times & \times & \times \\ \hline & 1_{3}^{\prime} & 2_{3}^{\prime} & 3_{3}^{\prime} \end{array} \text{ for the set of the set of$$

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

Answers

1.

2.

3.

4.

5.

6.

 1-6
 83
 67
 50
 33
 17
 0

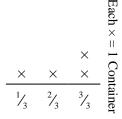
 % boy cut a rope into different lengths. The line plot below shows the length (in feet) of the cut pieces.

Each × = 1 Piece
× × × × ×

$$1/4$$
 $2/4$ $3/4$ $4/4$ Piece

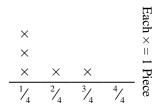
If he had cut the rope so each piece was the same length, how long would each piece be?

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.

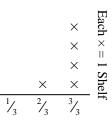


If she had tore the sheet into equal sized pieces, how long would each piece be?

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.

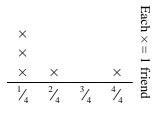
Each × II Bottle
× × × ×
$$\stackrel{||}{\times}$$
 $\stackrel{||}{2}$ $\stackrel{||}{3}$ $\stackrel{||}{3}$ $\stackrel{||}{3}$ $\stackrel{||}{3}$

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

1.
$$\frac{11}{20}$$
2.
$$\frac{17}{24}$$
3.
$$\frac{9}{12} = \frac{3}{4}$$
4.
$$\frac{14}{15}$$
5.
$$\frac{8}{20} = \frac{2}{5}$$
6.
$$\frac{11}{15}$$

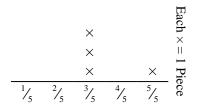
Answers

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



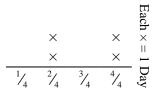
If they split the total amount of candy evenly, how much would each friend get?

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.

$$\begin{array}{c} \times \\ \times \\ \times \\ \times \\ \hline 1_{3} \\ 2_{3} \\ 3_{3} \\ \end{array} \xrightarrow{} 1_{3} \\ \begin{array}{c} 2 \\ 3 \\ 3 \\ 3 \\ \end{array}$$

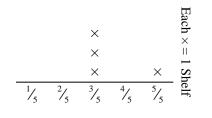
How far would each person have run if the distances were distributed evenly?

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

				×		Each × =
			××	~ × ×		= 1 Container
-	1/5	² / ₅	³ / ₅	4/5	5/5	ntainer

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.

2.

3.

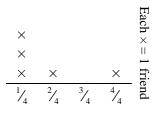
4.

5.

6.

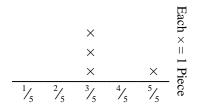
www.CommonCoreSheets.com 7

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



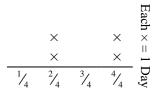
If they split the total amount of candy evenly, how much would each friend get?

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.

$$\begin{array}{c} \times & \times \\ \times & \times \\ \times & \times \\ \hline 1_{3} & 2_{3} & 3_{3} \end{array}$$

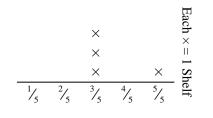
How far would each person have run if the distances were distributed evenly?

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

						$Each \times$
				×		11
			\times	\times		\rightarrow
_			×	×		onta
-	1/5	² / ₅	³ / ₅	4/5	5/5	Container

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.

1.
$$\frac{9}{20}$$

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

3.
$$\frac{14}{20} = \frac{7}{10}$$

4.
$$\frac{18}{25}$$

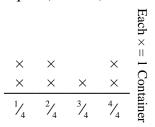
5.
$$\frac{12}{16} = \frac{3}{4}$$

6.
$$\frac{14}{20} = \frac{7}{10}$$

7

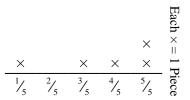
Answers

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



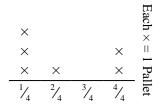
Find the amount of liquid each container would have if if the total amount were redistributed equally.

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.

Each
$$\times$$
 = 1 Member
 \times \times \times \times
 $\stackrel{1}{}_{4}$ $\stackrel{2}{}_{4}$ $\stackrel{3}{}_{4}$ $\stackrel{4}{}_{4}$

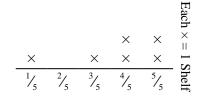
How far would each person have run if the distances were distributed evenly?

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

	×	×			Each × =
	\times	\times	×		i 1 P
-	1/4	2/4	3/4	4/4	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.



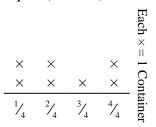
Find the amount of weight each shelf would have if the weight were redistributed equally.

Answers

1.

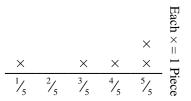
6.

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



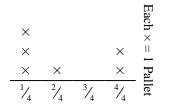
Find the amount of liquid each container would have if if the total amount were redistributed equally.

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.

Each
$$\times$$
 = 1 Member
 \times \times \times \times
 $\frac{1}{4}$ $\frac{2}{4}$ $\frac{3}{4}$ $\frac{4}{4}$

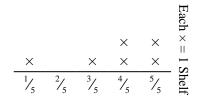
How far would each person have run if the distances were distributed evenly?

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

	×	×			Each $\times =$
	\times	×	×		1 F
-	1/4	2/4	3/4	4/4	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.

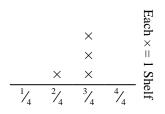


Find the amount of weight each shelf would have if the weight were redistributed equally.

Answers
1.
$$\frac{17}{28}$$

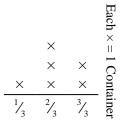
2. $\frac{11}{20}$
3. $\frac{18}{25}$
4. $\frac{9}{20}$
5. $\frac{13}{24}$
6. $\frac{22}{30} = \frac{11}{15}$

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



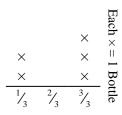
Find the amount of weight each shelf would have if the weight were redistributed equally.

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.

Each × = 1 Member
× × × ×

$$\frac{1}{5}$$
 $\frac{2}{5}$ $\frac{3}{5}$ $\frac{4}{5}$ $\frac{5}{5}$

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.

×			Each ×
×	×	×	
1/3	2/3	3/3	Day

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.

		X	×	×		Each × =
_	×	×	×	×		=1 P
	¹ / ₅	$^{2}/_{5}$	3/5	4/5	⁵ / ₅	Jiece

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

Answers

1.

2.

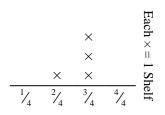
3.

4.

5.

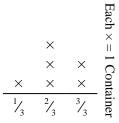
6.

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



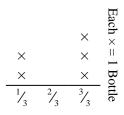
Find the amount of weight each shelf would have if the weight were redistributed equally.

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.

Each × = 1 Member
× × × ×

$$\frac{1}{5}$$
 $\frac{2}{5}$ $\frac{3}{5}$ $\frac{4}{5}$ $\frac{5}{5}$

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.

×			Each \times
×	×	×	
1/3	² / ₃	3/3	Day

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.

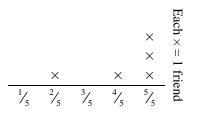
Each
$$\times$$
 \times \times $=$ 1 Piece
 \times \times \times \times \times
 $1/5$ $2/5$ $3/5$ $4/5$ $5/5$

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

Answers
1.
$$\frac{11}{16}$$

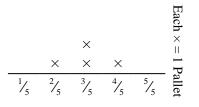
2. $\frac{15}{25} = \frac{3}{5}$
3. $\frac{13}{18}$
4. $\frac{7}{12}$
5. $\frac{11}{15}$
6. $\frac{19}{35}$

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.

$$\begin{array}{c} \times \\ \times \\ \times \\ \end{array} \\ \times \\ \frac{1}{3} \\ \frac{2}{3} \\ \frac{3}{3} \\ \frac{3}{3} \end{array}$$

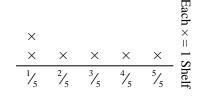
If she had tore the sheet into equal sized pieces, how long would each piece be?

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

		×			Each \times :
	×	×			
	×	Х	×		Piece
-	¹ / ₄	² / ₄	3/4	4/4	ece

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

The line plot below shows the weight (in 6) kilograms) that each cabinet shelf is holding.



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

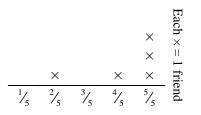
3.

<u>Answers</u>

1.

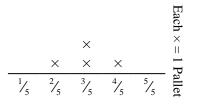
6.

 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?

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

Each
$$\times$$
 = 1 Piece
 \times \times \times \times
 $\frac{1}{3}$ $\frac{2}{3}$ $\frac{3}{3}$

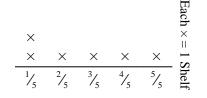
If she had tore the sheet into equal sized pieces, how long would each piece be?

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

×	× ×			Each $\times =$
$\frac{\times}{\frac{1}{4}}$	\times $\frac{2}{4}$	\times $3/4$	4/4	1 Piece

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.

1.
$$\frac{21}{25}$$
2.
$$\frac{7}{12}$$
3.
$$\frac{12}{20} = \frac{3}{5}$$
4.
$$\frac{11}{24}$$
5.
$$\frac{17}{30}$$
6.
$$\frac{16}{30} = \frac{8}{15}$$

Answers