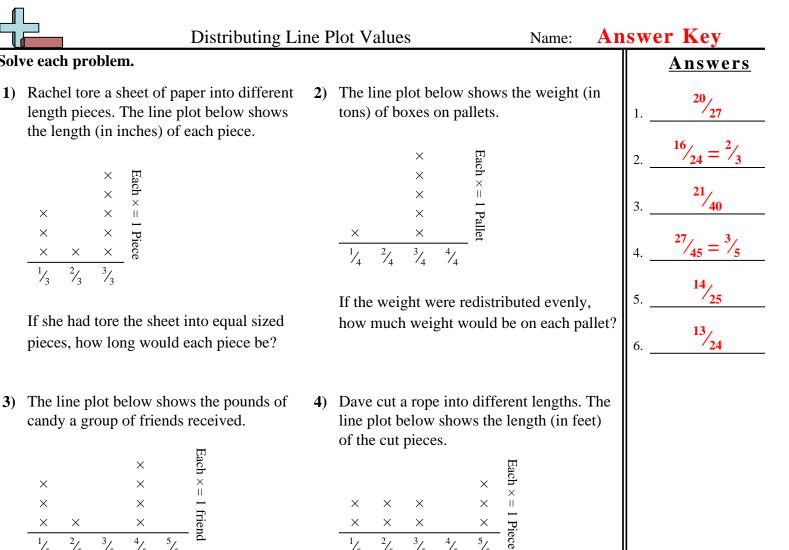
lve each problem.		Plot Values Name:	Angwara
) Rachel tore a sheet of paper into different	2)	The line plot below shows the weight (in	Answers
length pieces. The line plot below shows the length (in inches) of each piece.	_)	tons) of boxes on pallets.	1
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2 3 4
If she had tore the sheet into equal sized pieces, how long would each piece be?		If the weight were redistributed evenly, how much weight would be on each pallet?	5.       6.
The line plot below shows the pounds of candy a group of friends received.	4)	Dave cut a rope into different lengths. The line plot below shows the length (in feet) of the cut pieces.	
$\begin{array}{cccc} & \times & & \text{Each} \times & \\ \times & & \times & & \\ \times & & \times & \\ \hline & \times & \times & \times & \\ \hline & \frac{1}{5} & \frac{2}{5} & \frac{3}{5} & \frac{4}{5} & \frac{5}{5} \end{array}$		$ \begin{array}{c}                                     $	
If they split the total amount of candy evenly, how much would each friend get?		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 amount of liquid (in liters) in different containers. $\begin{array}{c} & & \\ \times & & \\ \hline \frac{\times}{\frac{1}{5}} & \frac{2}{5} & \frac{3}{5} & \frac{4}{5} & \frac{5}{5} \end{array}$	6)	The line plot below shows the distance (in miles) that each member of a relay race travelled. $ \begin{array}{ccccccccccccccccccccccccccccccccccc$	
Find the amount of liquid each container would have if if the total amount were redistributed equally.		How far would each person have run if the distances were distributed evenly?	



$$\begin{array}{c} \times & \text{ach} \times \\ \times & \times \\ \times & \times \\ \hline \\ \times & \times \\ \hline \\ \hline \\ 2/_5 & 3/_5 & 4/_5 & 5/_5 \end{array}$$

Each  $\times = 1$  Piece

 $\times$ 

 $\times$ 

Х

×

Solve each problem.

 $\times$ 

 $\times$ 

 $\times$ 

 $\times$ 

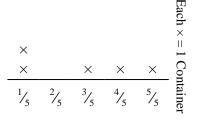
 $\times$ 

 $\times$ 

 $\times$ 

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 distance (in miles) that each member of a relay race travelled. H

If he had cut the rope so each piece was the

same length, how long would each piece

$$\begin{array}{c} \times \\ \times \\ \times \\ \times \\ \times \\ \end{array} \times \\ \begin{array}{c} \times \\ \times \\ \end{array} \end{array} \xrightarrow{} \begin{array}{c} \text{ach we have a star of a star$$

Х ×

3/5

Х

be?

 $\times$  $\frac{2}{5}$ 

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

4