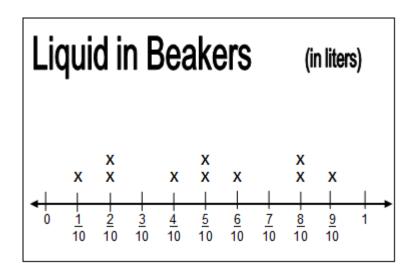
## 

#1

The line plot shows the weight of orders of ham that a deli sold of their brand new flavor. How many pounds of this new ham did they sell?





#2

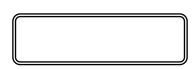
The line plot shows beakers of liquid. How much liquid would be in each beaker if the total amount in all the beakers were redistributed equally?

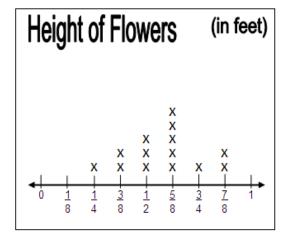


Sarah planted some flowers. After one week, she measured the heights of the flowers and made a line plot showing the results. After looking at the line plot, she said that the greatest number of flowers had a height of seven eighths of an inch?



Sarah's analysis of the line plot was incorrect. What was the height of the greatest number of flowers?





#4

Why do you think Sarah believed that seven eighths was the greatest number of flower? Margaret noticed some students in her reading group like to write with short pencils, while others were using long pencils. She measured the lengths of each student's pencil and wrote them below (in terms of fractions of an inch).

Use the data to create a line plot according to the guidelines shown at the right.

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

#5

Give the plot a proper title, including units.



Label the axis correctly.



Plot the data accurately.

An airline tracks the time an airplane is parked unloading and loading passengers. The values below show the fraction of an hour that each plane was parked in a single day.

Use the data to create a line plot according to the guidelines shown at the right.

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



Give the plot a proper title, including units.



Label the axis correctly.



Plot the data accurately.