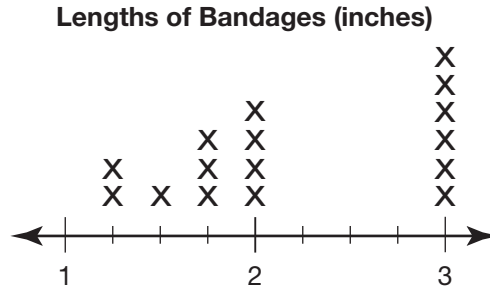


Measurement Data

Arianna counted the different sized bandages in her first aid kit. She made a line plot of the data. Use this line plot to answer the questions.

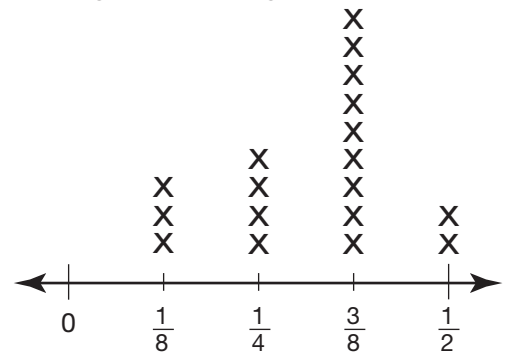


- How many bandages did Arianna count?
- What length bandage does Arianna have the most of?

- Write an equation to show the total length of the bandages if they are placed end-to-end.

Madison sorted the earrings in her jewelry box. The line plot shows the lengths of each post.

Lengths of Earring Posts (inches)



- Write a statement to describe Madison's jewelry.

- Why do you think that there are an even number of earring posts?

- Make an educated guess as to why most of the posts are $\frac{3}{8}$ -inch long.

