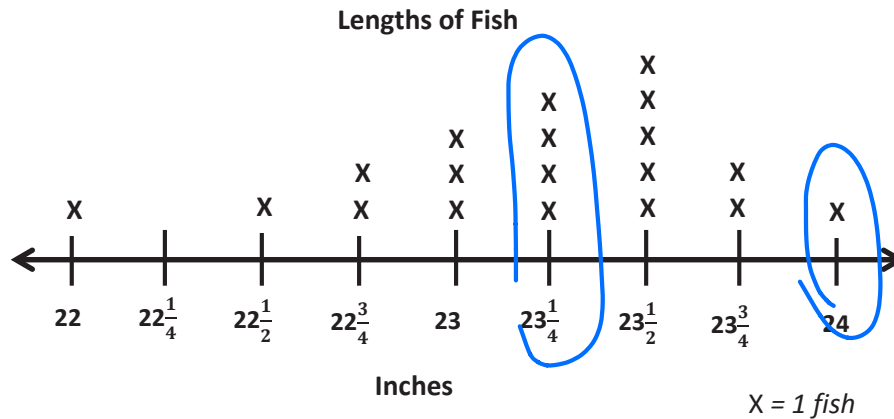


Name \_\_\_\_\_

Date \_\_\_\_\_

The line plot below shows the lengths of fish the fishing boat caught.



- a. Find the three most frequent measurements on the line plot.

The three most frequent measurements are  $23$ ,  $23\frac{1}{4}$ , and  $23\frac{1}{2}$ .

- b. Find the difference between the lengths of the longest and shortest fish.

Longest: 24 in

Shortest: 22 in

The difference is 2 inches.

- c. How many more fish were  $23\frac{1}{4}$  inches long than 24 inches long?

$23\frac{1}{4}$  inches : 4 fish

24 inches : 1 fish

3 more fish were  $23\frac{1}{4}$  inches long.