## Represent and Interpret Measurement Data in Line Plots

1 MP) Attend to Precision Mr. Smith measures how much his baby grows each month for six months. Make a line plot to display the data. Include a title and label the units.

## Baby's Growth (in inches)

$\frac{5}{8}, \frac{1}{2}, \frac{3}{4}, \frac{7}{8}, \frac{3}{4}, \frac{1}{2}$


2 (MP) Model with Mathematics The weights of six tablets are shown. Complete the tally table, and make a line plot to represent the data.
$\frac{5}{4}, \frac{4}{4}, \frac{5}{4}, \frac{3}{4}, \frac{5}{4}, \frac{3}{4}$

| Tablet Weights |  |
| :---: | :---: |
| Pounds | Tally |
| $\frac{3}{4}$ |  |
| $\frac{4}{4}$ |  |
| $\frac{5}{4}$ |  |

3 (MP) Use Tools The line plot shows the distances a delivery drone travels for five deliveries.


What distance does the drone travel for the five deliveries?
$\qquad$ miles

## Test Prep

4 The line plot shows the distances Ricky runs each day for five days.

What distance does Ricky run over the five days? Show your thinking.

## Running Distances


$\square$
$\qquad$ miles
5 Select the line plot that represents the data. $\frac{1}{8}, \frac{1}{2}, \frac{3}{4}, \frac{7}{8}, \frac{1}{2}, \frac{3}{8}$
(A)

(C)

(B)

(D)


## Spiral Review

6 Use a protractor to find the angle measure of $\angle A B C$.


7 Subtract. Use a representation to help.
$\frac{3}{6}-\frac{2}{6}=$ $\qquad$


