

STUDY LINK
6•3

Reading a Stem-and-Leaf Plot



Use the information below to answer the questions.



Jamal was growing sunflowers. After eight weeks, he measured the height of his sunflowers in inches. He recorded the heights in the stem-and-leaf plot below.

1. How tall is the tallest sunflower? _____ in.

Which landmark is the height of the tallest flower? Circle its name.

minimum mode

maximum mean

2. How many sunflowers did Jamal measure? _____ sunflowers.

3. What is the mode for his measurements? _____ in.

4. Explain how to find the median for his measurements.

Height of Sunflowers (inches)

Stems (10s)	Leaves (1s)
3	9 1
4	7 6 9 2 9
5	2 3 3 5 2 8 7 3
6	5 3 4
7	3

Practice

5. $62 * 53 =$ _____

6.
$$\begin{array}{r} 6,711 \\ - 4,140 \\ \hline \end{array}$$

7. $22 \overline{)398} \rightarrow$ _____

8. $725 * 90 =$ _____

