

Name \_\_\_\_\_ Date \_\_\_\_\_

Alex found eight worms in his backyard after a rainstorm. He measured the length of each worm.

- 1.** Create a line plot to display the measurements of the worms.

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



**Lengths of Worms in Inches**

- 2.** Alex found a ninth worm that was longer than five of the worms but shorter than the other three. Give a possible length for the ninth worm. Explain how you found your answer.