

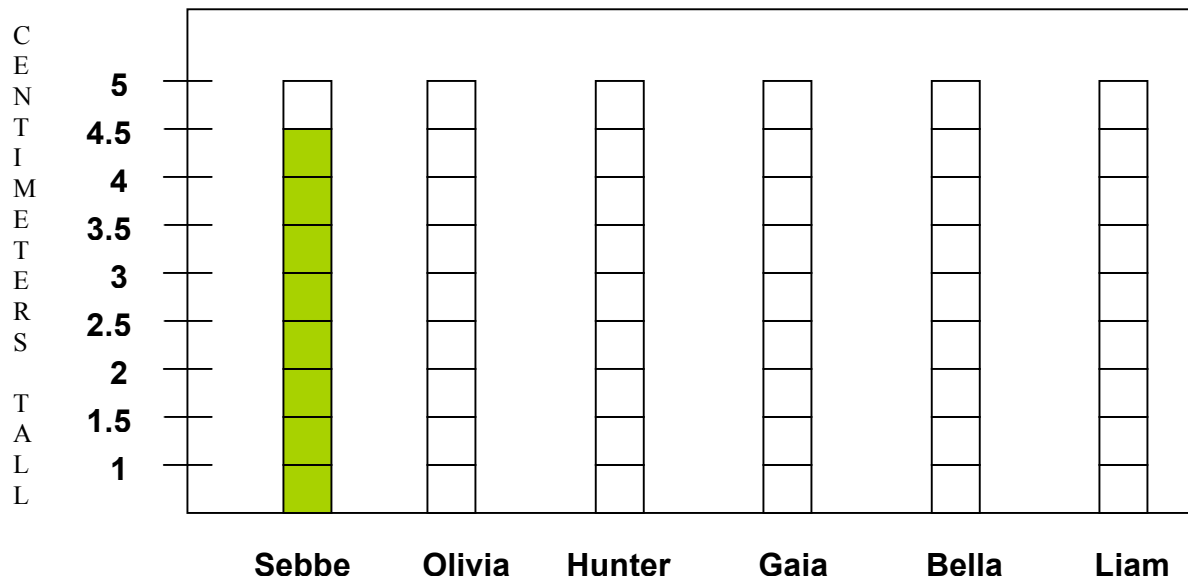
Name:

## Milkweed Plant Growth Chart

Sebbe's class planted milkweed seeds in the fall. Now it is Spring and the new shoots are up! The class is measuring how tall the plants are each week. Chart the height of each kid's plant by filling in the squares. Use the information to answer the questions.

Sebbe's plant was 4.5 centimeters tall.  
Olivia's plant was 3.5 centimeters  
Hunter's milkweed was 3.5 centimeters

Gaia's was 1.5 centimeters  
Bella's was 1.5 centimeters  
Liam's was 4.0 centimeters



1. Which students' plants are the shortest?
2. What is the difference in heights between the shortest and tallest plants?
3. Which student's plant was the tallest?
4. Whose plants are the same height?
5. The children observe that Gaia and Bella's plants are growing in the shade. The plants get sunshine for two hours before lunch. The rest of the plants get sunshine all day. Form a hypothesis – Why are Gaia's and Bella's plants shorter than the other plants?