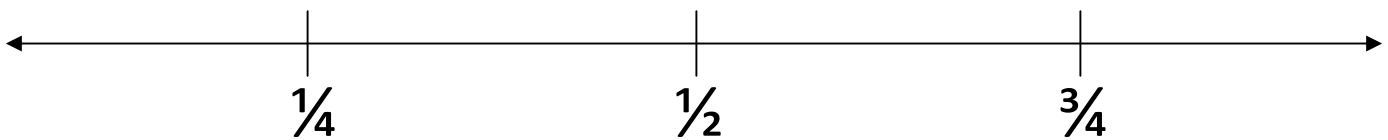


Baby Caterpillar Length

Use the tally chart below to complete the line plot.

1. Sammi studied baby caterpillars for a science project. The tally chart shows the lengths of baby caterpillars she had in her experiment.

Caterpillar Length (inch)	Total Found
$\frac{1}{4}$	
$\frac{1}{2}$	
$\frac{3}{4}$	



2. Sammi says that if she were to line up the caterpillars end to end, they would be 5 inches long. Explain why her statement is **not** correct. Draw and/or compute two different ways you can find the correct answer.
