

**13**

Name _____

Date _____

Use the Read–Draw–Write process to solve each problem. Write each answer as a decimal number.

1. Adesh's garden is 6.5 feet long. He adds another $2\frac{3}{4}$ feet to the length of the garden.
 - a. Rename the number of feet Adesh adds to the length of the garden as a decimal number.

 - b. How many feet long is the garden after Adesh adds to it?

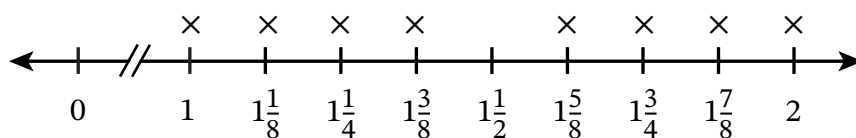
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2. A string is 20 inches long. Mr. Perez cuts $13\frac{1}{4}$ inches off the string. How long is the string now?

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3. Lacy rides her bike $8\frac{2}{5}$ miles on Tuesday. She rides her bike 5.17 miles on Wednesday. How many more miles did Lacy ride her bike on Tuesday than on Wednesday?

REMEMBER

4. The line plot shows the amount of maple tree sap in 8 buckets. The amounts shown are in gallons.

Amount of Maple Tree Sap in Buckets



The sap is redistributed evenly among the 8 buckets. How many gallons of sap are in each bucket after redistribution?