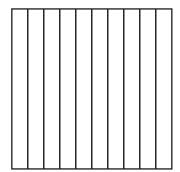
ONLINE Video Tutorials and Interactive Examples

Represent Tenths as Fractions and Decimals

Use Structure Tyler is making meatloaf for dinner. He uses $\frac{7}{10}$ pound of onions in his ground meat mixture. Use the tenths model to show the amount of onions in the meatloaf.



Write the weight of the onions as a decimal.

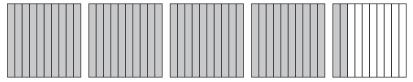
Use Tools Mrs. Thomas gives each student $1\frac{3}{10}$ inches of tape to write their names on and attach to their projects.

Show the length of tape that Mrs. Thomas gives each student on the number line.



Write the length of tape that Mrs. Thomas gives each student as a decimal.

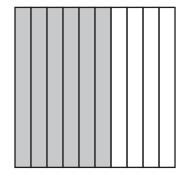
Attend to Precision James' dad wants to cut the grass. The tenths models show the number of gallons of gas in James' dad's lawnmower.



Write the number of gallons as a mixed number and as a decimal.

Test Prep

- 4 Which fraction is represented by the tenths model?
 - $\triangle \frac{4}{10}$
 - $\bigcirc B \frac{5}{10}$
 - $\bigcirc \frac{6}{10}$



- Billy waters a garden with $4\frac{8}{10}$ liters of water. Which shows the number of liters as a decimal?
 - A 48.1 liters

C 1.2 liters

(B) 4.8 liters

- D 0.4 liter
- Louisa runs $1\frac{6}{10}$ miles on a track. Which point on the number line shows the distance Louisa runs?



A Point A

© Point C

B Point B

D Point D

Spiral Review

- 7 Tina is making coffee for 18 people in a meeting. She plans for each person to get 2 cups of coffee. If each pot makes 12 cups, how many pots of coffee does Tina need to make?
- 8 Find the perimeter of a rectangular garden with a width of 49 feet and a length of 84 feet.