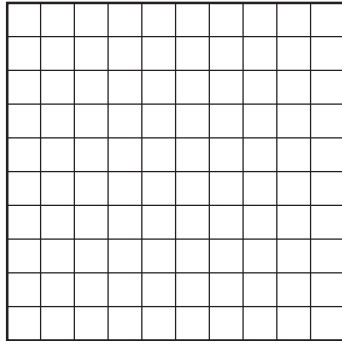


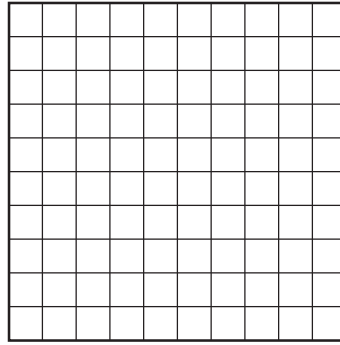


Unit 3 Assessment (continued)

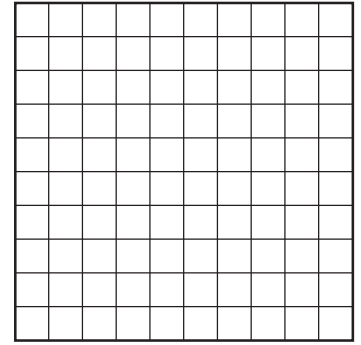
- 9 Shade each grid to help you write the following fractions as decimals.



$$\frac{3}{10} \underline{\hspace{2cm}}$$

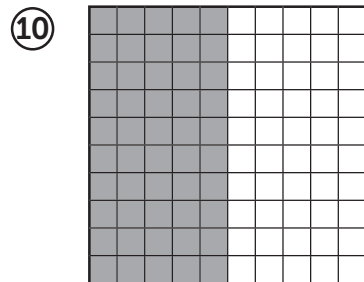


$$\frac{20}{100} \underline{\hspace{2cm}}$$



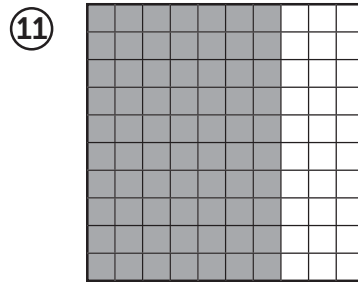
$$\frac{90}{100} \underline{\hspace{2cm}}$$

If each grid is the whole, then what part of each grid is shaded?
Write the decimal and the fraction below each grid.



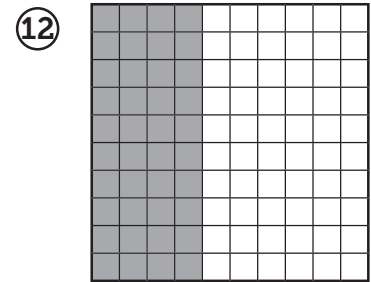
$$\underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

decimal fraction



$$\underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

decimal fraction



$$\underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

decimal fraction

Write $<$, $=$, or $>$ to compare the decimals. Use the grids from Problems 10 through 12.

13 $0.5 \underline{\hspace{1cm}} 0.7$

14 $0.7 \underline{\hspace{1cm}} 0.4$

15 $0.5 \underline{\hspace{1cm}} 0.4$

- 16 Convert from centimeters to millimeters.

cm	mm
5	
13	
89	
277	