

**STUDY LINK**  
**7•8**

# Fractions and Decimals



Write 3 equivalent fractions for each decimal.

**Example:**

$$0.8 \quad \frac{8}{10} \quad \frac{4}{5} \quad \frac{80}{100}$$

1. 0.20 \_\_\_\_\_

2. 0.6 \_\_\_\_\_

3. 0.50 \_\_\_\_\_

4. 0.75 \_\_\_\_\_

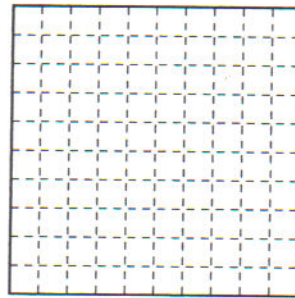
Write an equivalent decimal for each fraction.

5.  $\frac{3}{10}$  \_\_\_\_\_      6.  $\frac{63}{100}$  \_\_\_\_\_      7.  $\frac{7}{10}$  \_\_\_\_\_      8.  $\frac{2}{5}$  \_\_\_\_\_

9. Shade more than  $\frac{53}{100}$  of the square and less than  $\frac{8}{10}$  of the square. Write the value of the shaded part as a decimal and a fraction.

Decimal: \_\_\_\_\_

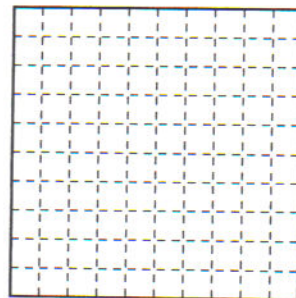
Fraction: \_\_\_\_\_



10. Shade more than  $\frac{11}{100}$  of the square and less than  $\frac{1}{4}$  of the square. Write the value of the shaded part as a decimal and a fraction.

Decimal: \_\_\_\_\_

Fraction: \_\_\_\_\_



## Practice

11. \_\_\_\_\_ =  $78 * 9$       12.  $461 * 7 =$  \_\_\_\_\_      13. \_\_\_\_\_ =  $39 * 25$