

# 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      \_\_\_\_\_      \_\_\_\_\_      \_\_\_\_\_

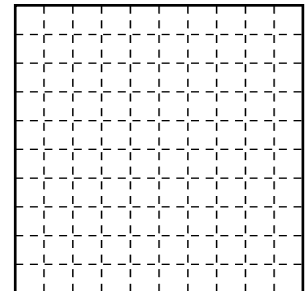
Write an equivalent decimal for each fraction.

**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: \_\_\_\_\_

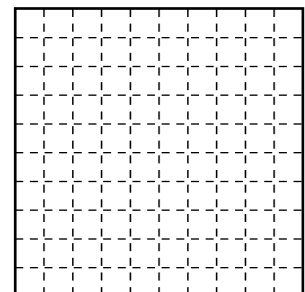
Fraction: \_\_\_\_\_



- 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.** \_\_\_\_\_ =  $39 * 25$