Fractions and decimals

Name: _____ Date: _____ Score: _____ / 10

Write each fraction as a decimal.

Example $\frac{1}{2} = \mathbf{0.5}$

1. $\frac{1}{10} = \square$

2. $\frac{9}{10} = \square$

3. $\frac{3}{5} = \square$

4. $\frac{1}{4} = \square$

Write each decimal as a simplified fraction.

Example $0.75 = \mathbf{\frac{3}{4}}$

5. $0.5 = \frac{\square}{\square}$

6. $0.6 = \frac{\square}{\square}$

7. $0.4 = \frac{\square}{\square}$

8. $0.3 = \frac{\square}{\square}$

Fractions and decimals

Write <, > or = in each circle.

Example $\frac{3}{5} < \frac{4}{5}$

9 $\frac{3}{10}$ ◯ $\frac{9}{10}$

10 $\frac{9}{15}$ ◯ $\frac{3}{5}$