Fractions and decimals

Name: _____ Date: _____ Score: _____ / 8

Write each fraction as a decimal.

Example $\frac{4}{5} = \mathbf{0.8}$

1. $\frac{1}{2} = \square$

2. $\frac{19}{25} = \square$

3. $\frac{5}{8} = \square$

Write each decimal as a simplified fraction.

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

4. $0.75 = \frac{\square}{\square}$

5. $0.1 = \frac{\square}{\square}$

6. $0.55 = \frac{\square}{\square}$

Fractions and decimals

Write <, > or = in each circle.

Example $\frac{4}{5} < \frac{6}{5}$

7. $\frac{1}{11} \bigcirc \frac{4}{3}$

8. $\frac{1}{3} \bigcirc \frac{3}{5}$