

Remembering

Write the multiplier or divisor for each pair of equivalent fractions.

1. $\frac{4}{5} = \frac{12}{15}$

Multiplier = _____

2. $\frac{25}{60} = \frac{5}{12}$

Divisor = _____

3. $\frac{12}{20} = \frac{3}{5}$

Divisor = _____

4. $\frac{2}{3} = \frac{20}{30}$

Multiplier = _____

5. $\frac{27}{36} = \frac{3}{4}$

Divisor = _____

6. $\frac{1}{8} = \frac{7}{56}$

Multiplier = _____

Solve.

7. Jordan shoots 100 3-point shots per basketball practice. She makes 44 of these shots. What decimal represents the number of shots she makes?

8. At a county fair, 9 people out of 1,000 earned a perfect score in a carnival game. What decimal represents the number of people who earned a perfect score?

Solve.

9. $\frac{1}{6} \cdot 60 =$ _____

10. $\frac{1}{3} \cdot 21 =$ _____

11. $\frac{1}{9}$ of 81 = _____

12. $\frac{1}{3} \cdot 24 =$ _____

13. $\frac{1}{5}$ of 60 = _____

14. $\frac{1}{8} \cdot 16 =$ _____

15. **Stretch Your Thinking** Using a multiple of ten for at least one factor, write an equation with a product that has four zeros.
