Lesson 2 Skills Practice

Complex Fractions and Unit Rates

Simplify.

1. $\dfrac{\frac{1}{2}}{\frac{2}{5}}$

2. $\dfrac{\frac{4}{5}}{8}$

3. $\dfrac{4}{\frac{3}{8}}$

4. $\dfrac{\frac{10}{5}}{\frac{5}{12}}$

5. $\dfrac{8}{\frac{3}{4}}$

6. $\dfrac{\frac{1}{5}}{\frac{7}{10}}$

7. $\dfrac{\frac{2}{5}}{\frac{4}{9}}$

8. $\dfrac{\frac{8}{9}}{20}$

9. $\dfrac{\frac{5}{6}}{12}$

10. $\dfrac{\frac{3}{8}}{\frac{7}{12}}$

11. $\dfrac{\frac{7}{9}}{14}$

12. $\dfrac{\frac{6}{7}}{\frac{14}{15}}$

13. $\dfrac{\frac{8}{11}}{\frac{4}{5}}$

14. $\dfrac{30}{\frac{5}{7}}$

15. $\dfrac{\frac{6}{7}}{21}$

16. $\dfrac{15}{\frac{5}{9}}$

17. $\dfrac{\frac{1}{3}}{\frac{8}{9}}$

18. $\dfrac{\frac{2}{3}}{\frac{24}{25}}$