

Name: _____

Period: _____ Date: _____

Dividing Proper Fractions **Answers**

Divide the given fractions. Don't forget to multiply by the reciprocal. And...pre-reduce when possible, leave answer in reduced form.

1. $\frac{5}{6} \div \frac{3}{10} = \frac{25}{9}$

2. $\frac{4}{9} \div \frac{2}{5} = \frac{10}{9}$

3. $\frac{6}{14} \div \frac{3}{7} = \frac{2}{2} = 1$

4. $\frac{10}{18} \div \frac{5}{9} = \frac{2}{2} = 1$

5. $\frac{6}{7} \div \frac{36}{49} = \frac{7}{6}$

6. $\frac{12}{15} \div \frac{20}{30} = \frac{6}{5}$

7. $\frac{4}{7} \div \frac{8}{21} = \frac{3}{2}$

8. $\frac{8}{15} \div \frac{16}{35} = \frac{7}{6}$

9. $\frac{12}{15} \div \frac{4}{8} = \frac{8}{5}$

10. $\frac{8}{12} \div \frac{12}{18} = \frac{1}{1} = 1$

11. $\frac{6}{28} \div \frac{10}{12} = \frac{9}{35}$

12. $\frac{7}{14} \div \frac{8}{16} = 1$

13. $\frac{3}{11} \div \frac{15}{22} = \frac{2}{5}$

14. $\frac{25}{90} \div \frac{35}{60} = \frac{10}{21}$