

FRACTIONS

Divide the fractions. Simplify the answer if possible.

example:

$$1. \quad \frac{3}{6} \div \frac{4}{10} = \frac{30}{24} = \frac{5}{4}$$

$$9. \quad \frac{7}{7} \div \frac{2}{5} =$$

$$2. \quad \frac{8}{7} \div \frac{1}{2} =$$

$$10. \quad \frac{11}{3} \div \frac{5}{5} =$$

$$3. \quad \frac{5}{6} \div \frac{2}{3} =$$

$$11. \quad \frac{8}{8} \div \frac{6}{4} =$$

$$4. \quad \frac{7}{9} \div \frac{1}{3} =$$

$$12. \quad \frac{4}{6} \div \frac{1}{2} =$$

$$5. \quad \frac{2}{5} \div \frac{4}{12} =$$

$$13. \quad \frac{9}{3} \div \frac{3}{8} =$$

$$6. \quad \frac{3}{5} \div \frac{3}{10} =$$

$$14. \quad \frac{3}{4} \div \frac{1}{3} =$$

$$7. \quad \frac{10}{12} \div \frac{3}{4} =$$

$$15. \quad \frac{7}{9} \div \frac{3}{7} =$$

$$8. \quad \frac{4}{6} \div \frac{1}{12} =$$

$$16. \quad \frac{3}{4} \div \frac{3}{7} =$$

answer key:
2. 16/7; 3. 5/4; 4. 7/3; 5. 6/5; 6. 2; 7. 10/9; 8. 8;
9. 5/2; 10. 11/3; 11. 2/3; 12. 4/3; 13. 8; 14. 9/4; 15. 49/27; 16. 7/4