

# FRACTIONS

Subtracting fractions with different denominators.  
Subtract the fractions and simplify them if possible.

example:

$$1. \frac{15}{7} - \frac{4}{2} = \frac{2}{14} = \frac{1}{7}$$

$$9. \frac{7}{7} - \frac{2}{5} =$$

$$2. \frac{3}{6} - \frac{4}{10} =$$

$$10. \frac{11}{3} - \frac{5}{5} =$$

$$3. \frac{5}{6} - \frac{2}{3} =$$

$$11. \frac{17}{8} - \frac{6}{4} =$$

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

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

$$5. \frac{2}{5} - \frac{4}{12} =$$

$$13. \frac{9}{3} - \frac{3}{8} =$$

$$6. \frac{3}{5} - \frac{3}{10} =$$

$$14. \frac{3}{4} - \frac{1}{3} =$$

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

$$15. \frac{7}{14} - \frac{3}{7} =$$

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

$$16. \frac{3}{4} - \frac{3}{7} =$$

answer key:  
2. 1/10; 3. 1/6; 4. 4/9; 5. 1/15; 6. 3/10; 7. 1/12; 8. 7/12;  
9. 3/5; 10. 8/3; 11. 5/8; 12. 1/6; 13. 21/8; 14. 5/12; 15. 1/14; 16. 9/28