

FRACTIONS

Adding fractions with different denominators.
Add the fractions and simplify them if possible.

example:

$$1. \frac{1}{7} + \frac{4}{2} = \frac{30}{14} = \frac{15}{7}$$

$$9. \frac{17}{7} + \frac{2}{5} =$$

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

$$10. \frac{11}{3} + \frac{2}{5} =$$

$$3. \frac{3}{6} + \frac{2}{3} =$$

$$11. \frac{7}{8} + \frac{6}{4} =$$

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

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

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

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

$$6. \frac{1}{5} + \frac{3}{10} =$$

$$14. \frac{23}{4} + \frac{1}{3} =$$

$$7. \frac{4}{12} + \frac{3}{4} =$$

$$15. \frac{1}{12} + \frac{3}{7} =$$

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

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

answer key:
2. 9/10; 3. 7/6; 4. 10/9; 5. 8/15; 6. 1/2; 7. 13/12; 8. 3/4;
9. 99/35; 10. 61/15; 11. 19/8; 12. 7/6; 13. 27/8; 14. 73/12; 15. 43/84; 16. 33/28