

Name

Date



## SUBTRACTING FRACTIONS SHEET 2

To convert the two fractions to fractions with the same denominators, multiply the numerator and denominator of each fraction by the other fraction's denominator.

$$1) \frac{2}{3} - \frac{2}{5} = \frac{2 \times 5}{3 \times 5} - \frac{2 \times 3}{5 \times 3} = \frac{\quad}{15} \quad 2) \frac{3}{4} - \frac{1}{3} = \frac{3 \times 3}{4 \times 3} - \frac{1 \times 4}{3 \times 4} = \frac{\quad}{12}$$

$$3) \frac{4}{5} - \frac{2}{3} = \frac{\quad}{15} - \frac{\quad}{15} = \frac{\quad}{15} \quad 4) \frac{5}{6} - \frac{1}{4} = \frac{\quad}{24} - \frac{\quad}{24} = \frac{\quad}{24}$$

$$5) \frac{5}{6} - \frac{2}{5} = \frac{\quad}{30} - \frac{\quad}{30} = \frac{\quad}{30} \quad 6) \frac{2}{3} - \frac{1}{4} = \frac{\quad}{12} - \frac{\quad}{12} = \frac{\quad}{12}$$

$$7) \frac{5}{7} - \frac{2}{5} = \frac{\quad}{35} - \frac{\quad}{35} = \frac{\quad}{35} \quad 8) \frac{7}{8} - \frac{2}{3} = \frac{\quad}{24} - \frac{\quad}{24} = \frac{\quad}{24}$$

$$9) \frac{5}{9} - \frac{1}{4} = \frac{\quad}{36} - \frac{\quad}{36} = \frac{\quad}{36} \quad 10) \frac{9}{10} - \frac{3}{4} = \frac{\quad}{40} - \frac{\quad}{40} = \frac{\quad}{40}$$

$$11) \frac{2}{3} - \frac{3}{8} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} \quad 12) \frac{8}{9} - \frac{3}{5} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$13) \frac{7}{10} - \frac{2}{7} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} \quad 14) \frac{3}{4} - \frac{5}{7} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$15) \frac{6}{7} - \frac{3}{8} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} \quad 16) \frac{7}{8} - \frac{5}{9} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

