

## Reteaching 5-3 Adding and Subtracting Fractions

Subtract  $3\frac{1}{3} - 1\frac{5}{6}$

Find a common denominator

$$\begin{array}{r} 3\frac{1}{3} = \\ - 1\frac{5}{6} = \\ \hline \end{array}$$

Rename  $3\frac{2}{6}$  and subtract

$$\begin{array}{r} 2\frac{8}{6} \\ - 1\frac{5}{6} \\ \hline 1\frac{3}{6} = 1\frac{1}{2} \end{array}$$

Simplify

Note:  $3\frac{2}{6} = 2 + 1 + \frac{2}{6} = 2 + \frac{6}{6} + \frac{2}{6} = 2 + \frac{8}{6} = 2\frac{8}{6}$

Find each difference.

1.  $2\frac{4}{5} = 2\frac{\square}{\square}$   
 $- 1\frac{1}{10} = -1\frac{\square}{\square}$   
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2.  $4\frac{2}{3} = 4\frac{\square}{\square} = 3\frac{\square}{\square}$   
 $- 2\frac{11}{12} = -2\frac{\square}{\square} = -2\frac{\square}{\square}$   
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3.  $5\frac{1}{9} = 5\frac{\square}{\square} = 4\frac{\square}{\square}$   
 $- 2\frac{5}{6} = -2\frac{\square}{\square} = 2\frac{\square}{\square}$   
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4.  $7\frac{2}{15} = 7\frac{\square}{\square} = 6\frac{\square}{\square}$   
 $- 1\frac{7}{10} = -1\frac{\square}{\square} = -1\frac{\square}{\square}$   
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5.  $3\frac{4}{9} - 2\frac{1}{18}$  \_\_\_\_\_

6.  $6\frac{1}{3} - 2\frac{2}{5}$  \_\_\_\_\_

7.  $7\frac{2}{7} - 3\frac{5}{6}$  \_\_\_\_\_

8.  $2\frac{7}{18} - 1\frac{3}{4}$  \_\_\_\_\_

9.  $10\frac{3}{7} - 5\frac{1}{14}$  \_\_\_\_\_

10.  $1\frac{5}{8} - 1\frac{1}{6}$  \_\_\_\_\_

11.  $2\frac{1}{5} - 1\frac{4}{9}$  \_\_\_\_\_

12.  $11\frac{3}{5} - 9\frac{17}{20}$  \_\_\_\_\_

13.  $5\frac{5}{36} - 4\frac{8}{9}$  \_\_\_\_\_

14.  $3\frac{2}{9} - 3\frac{2}{3}$  \_\_\_\_\_