

Name \_\_\_\_\_

Date \_\_\_\_\_

1. Write a related addition sentence. Subtract by counting on. Use a number line or the arrow way to help. The first one has been partially done for you.


a.  $3\frac{2}{5} - 1\frac{4}{5} = \underline{\hspace{2cm}}$

$$1\frac{4}{5} + \underline{\hspace{2cm}} = 3\frac{2}{5}$$

b.  $5\frac{3}{8} - 2\frac{5}{8}$

2. Subtract, as shown in Problem 2(a) below, by decomposing the fractional part of the number you are subtracting. Use a number line or the arrow way to help you.

a.  $4\frac{1}{5} - 1\frac{3}{5} = 3\frac{1}{5} - \frac{3}{5} = 2\frac{3}{5}$




b.  $4\frac{1}{7} - 2\frac{4}{7}$

c.  $5\frac{5}{12} - 3\frac{8}{12}$

2. Subtract, as shown in 3(a) below, by decomposing to take one out.

a.  $5\frac{5}{8} - 2\frac{7}{8} = 3\frac{5}{8} - \frac{7}{8} =$



$2\frac{5}{8} \quad 1$

b.  $4\frac{3}{12} - 3\frac{8}{12}$

c.  $9\frac{1}{10} - 6\frac{9}{10}$

3. Solve using any strategy.

a.  $6\frac{1}{9} - 4\frac{3}{9}$

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

c.  $8\frac{7}{12} - 5\frac{9}{12}$

d.  $7\frac{4}{100} - 2\frac{92}{100}$