

Name \_\_\_\_\_

Date \_\_\_\_\_

1. Subtract. Model with a number line or the arrow way.

a.  $6\frac{3}{5} - \frac{1}{5}$

b.  $4\frac{9}{12} - \frac{7}{12}$

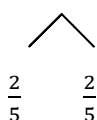
c.  $7\frac{1}{4} - \frac{3}{4}$

d.  $8\frac{3}{8} - \frac{5}{8}$

2. Use decomposition to subtract the fractions. Model with a number line or the arrow way.

a.  $2\frac{2}{5} - \frac{4}{5}$

b.  $2\frac{1}{3} - \frac{2}{3}$



c.  $4\frac{1}{6} - \frac{4}{6}$

d.  $3\frac{3}{6} - \frac{5}{6}$

e.  $9\frac{3}{8} - \frac{7}{8}$

f.  $7\frac{1}{10} - \frac{6}{10}$

g.  $10\frac{1}{8} - \frac{5}{8}$

h.  $9\frac{4}{12} - \frac{7}{12}$

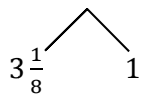
i.  $11\frac{3}{5} - \frac{4}{5}$

j.  $17\frac{1}{9} - \frac{5}{9}$

3. Decompose the total to subtract the fractions.

a.  $4\frac{1}{8} - \frac{3}{8} = 3\frac{1}{8} + \frac{5}{8} = 3\frac{6}{8}$

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



c.  $7\frac{1}{8} - \frac{3}{8}$

d.  $3\frac{3}{9} - \frac{4}{9}$

e.  $6\frac{3}{10} - \frac{7}{10}$

f.  $2\frac{5}{9} - \frac{8}{9}$