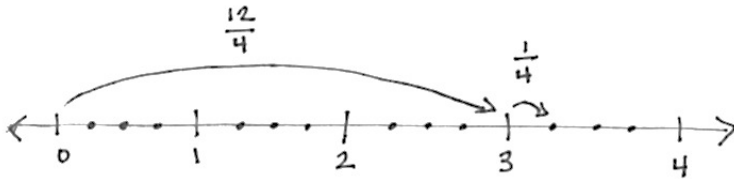


Name \_\_\_\_\_

Date \_\_\_\_\_

1. Convert each mixed number to a fraction greater than 1. Draw a number line to model your work.

a.  $3\frac{1}{4}$



$$3\frac{1}{4} = 3 + \frac{1}{4} = \frac{12}{4} + \frac{1}{4} = \frac{13}{4}$$

b.  $4\frac{2}{5}$

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

d.  $3\frac{7}{10}$

e.  $6\frac{2}{9}$

2. Convert each mixed number to a fraction greater than 1. Show your work as in the example.

(Note:  $3 \times \frac{4}{4} = \frac{3 \times 4}{4}$ )

a.  $3\frac{3}{4}$

$$3\frac{3}{4} = 3 + \frac{3}{4} = \left(3 \times \frac{4}{4}\right) + \frac{3}{4} = \frac{12}{4} + \frac{3}{4} = \frac{15}{4}$$

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

c.  $4\frac{1}{5}$

d.  $3\frac{7}{8}$

3. Convert each mixed number to a fraction greater than 1.

a. $2\frac{1}{3}$	b. $2\frac{3}{4}$	c. $3\frac{2}{5}$
d. $3\frac{1}{6}$	e. $4\frac{5}{12}$	f. $4\frac{2}{5}$
g. $4\frac{1}{10}$	h. $5\frac{1}{5}$	i. $5\frac{5}{6}$
j. $6\frac{1}{4}$	k. $7\frac{1}{2}$	l. $7\frac{11}{12}$