Name: _____ **Tuesday Homework**

Comparing Fractions

a. Color and compare.

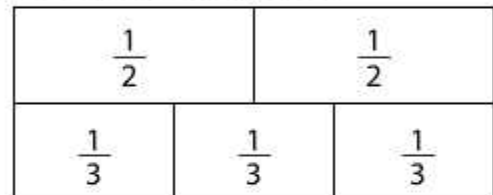$\frac{3}{4}$ ◯ $\frac{5}{6}$

b. Write any fraction that is less than $\frac{1}{8}$.

answer :_____

c. Olivia and Hudson each have an apple. Olivia cuts hers into halves and eats one piece. Hudson cuts his into quarters and eats two pieces. Who ate more of their apple ?
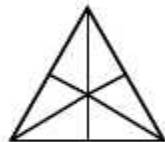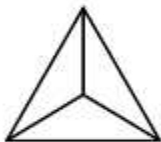
answer :_____

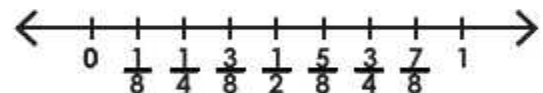**d.** Color and compare.

$\frac{1}{2}$		$\frac{1}{2}$	
$\frac{1}{3}$	$\frac{1}{3}$		$\frac{1}{3}$

$\frac{1}{2}$ ◯ $\frac{2}{3}$

e. Color and compare.

$\frac{2}{3}$ ◯ $\frac{4}{6}$

f. Use the number line to compare the fractions below.

0 $\frac{1}{8}$ $\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1

$\frac{3}{4}$ ◯ $\frac{3}{8}$

g. Sal and Jen ordered pizzas that were the same size. Sal ate $\frac{3}{8}$ of his pizza. Jen ate $\frac{1}{4}$ of her pizza. Who ate more pizza ?
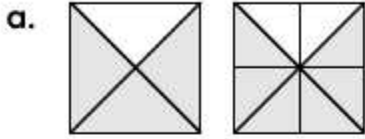
answer :_____

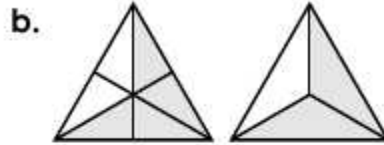**i.** Write any fraction that is greater than $\frac{1}{2}$.
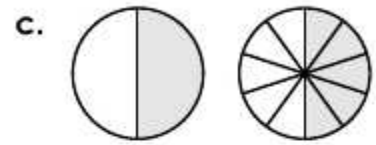
answer :_____

Name: _____

Equivalent Fractions

Fill in the missing fraction parts.

a.

$$\frac{3}{4} = \frac{}{8}$$

b.

$$\frac{4}{6} = \frac{}{3}$$

c.

$$\frac{1}{2} = \frac{}{10}$$

d.

$$\frac{6}{12} = \frac{}{6}$$

e.

$$\frac{1}{3} = \frac{}{6}$$

f.

$$\frac{1}{6} = \frac{}{12}$$

g.

$$\frac{5}{10} = \frac{}{6}$$

h.

$$\frac{2}{3} = \frac{}{9}$$

i.

$$\frac{2}{4} = \frac{}{6}$$

j.

$$\frac{1}{4} = \frac{}{12}$$

k.

$$\frac{6}{9} = \frac{}{3}$$

l.

$$\frac{2}{5} = \frac{}{10}$$

m.

$$\frac{6}{8} = \frac{}{12}$$

n.

$$\frac{5}{7} = \frac{}{14}$$

o.

$$\frac{14}{16} = \frac{}{8}$$