## NS3-69 Comparing Fractions

I. Shade the fraction of the strip.
a)

$\frac{3}{4}$
b)

$\frac{2}{3}$
c)

$\frac{2}{5}$
d)
$\frac{7}{8}$
2. Which strip has more shaded? Circle the greater fraction.
a)

$\frac{2}{5}$
b)


c)

d)



To compare fractions, the wholes must be the same. $\frac{7}{8}$ is greater than $\frac{3}{8}$ because
 more of the whole is shaded.

3. Shade the fractions of the strips. Then circle the greater fraction.
a)

b)

$\frac{3}{4}$

$\frac{2}{5}$

$\frac{1}{4}$
c)

$\frac{5}{8}$
d)

$\frac{3}{6}$

$\frac{7}{8}$

$\frac{5}{6}$
4. Shade the fractions of the strips. Then circle the smaller fraction.
a)

b)


c)

$\frac{3}{7}$

d)

" 5 is greater than 3 " is written as $5>3$.
" 3 is less than 5 " is written as $3<5$.
5. Circle the greater fraction. Then use the correct sign ( $<$ or $>$ ) to compare the fractions.

b)



$$
\frac{2}{5}\left[<\frac{3}{5}\right.
$$


$\frac{5}{8}$

$\frac{3}{8}$

c)
d)

$\frac{3}{6} \square \frac{5}{6}$
6. Jessica looked at the pictures and said that $\frac{1}{3}>\frac{2}{3}$. Explain her mistake.


