COMPARE AND ORDER FRACTIONS AND MIXED NUMBERS

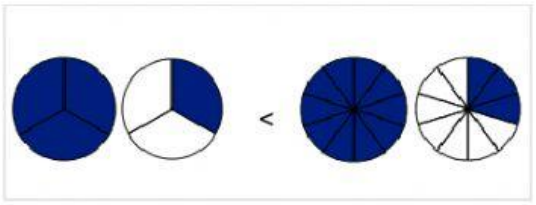
DIRECTIONS: CHOOSE THE BEST ANSWER. YOU MAY USE YOUR NOTES.

1. Which statement is true?

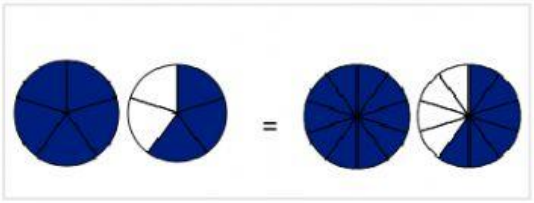
a. $1\frac{7}{9} > 1\frac{8}{12}$	b. $1\frac{1}{3} < 1\frac{2}{9}$
c. $1\frac{2}{3} > 1\frac{4}{5}$	d. $1\frac{8}{11} > 1\frac{5}{6}$

2. Which fraction card shows a true statement?

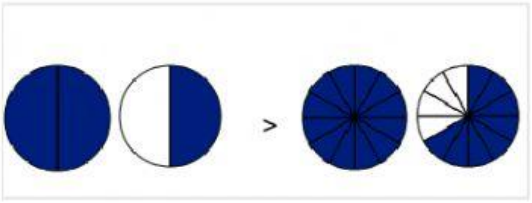
a.



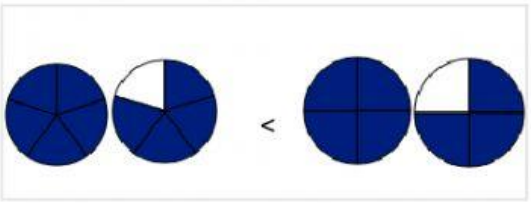
b.



c.



d.



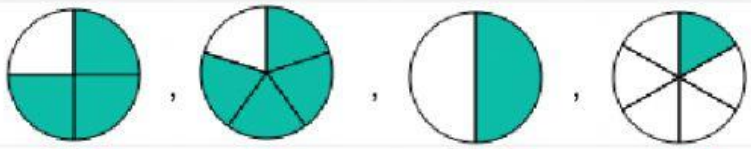
3. Which fraction is greater than $2\frac{4}{6}$?

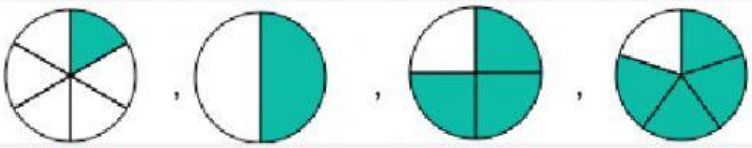
$2\frac{3}{5}$	$2\frac{7}{8}$	$2\frac{1}{2}$

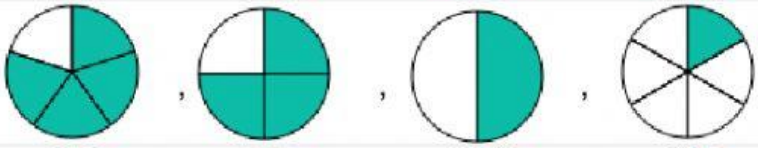
4. Which list of fractions is ordered from greatest to least?

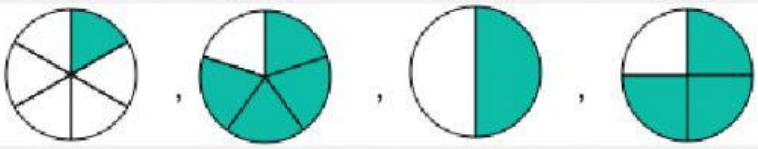
a. $\frac{5}{12}, \frac{5}{8}, \frac{4}{9}, \frac{6}{7}$	b. $\frac{6}{7}, \frac{4}{9}, \frac{5}{8}, \frac{5}{12}$
c. $\frac{6}{7}, \frac{5}{8}, \frac{4}{9}, \frac{5}{12}$	d. $\frac{5}{12}, \frac{4}{9}, \frac{5}{8}, \frac{6}{7}$

5. Which list shows the fraction models in order from least to greatest?

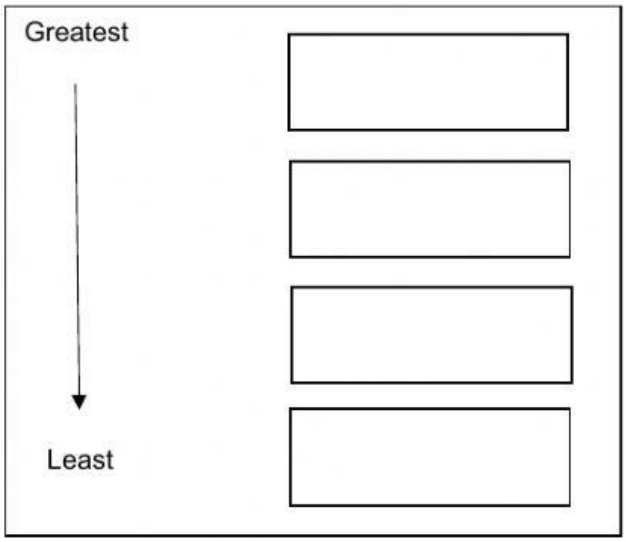
a. 

b. 

c. 

d. 

6. Order the fractions from greatest to least.



$\frac{4}{5}$

$\frac{9}{8}$

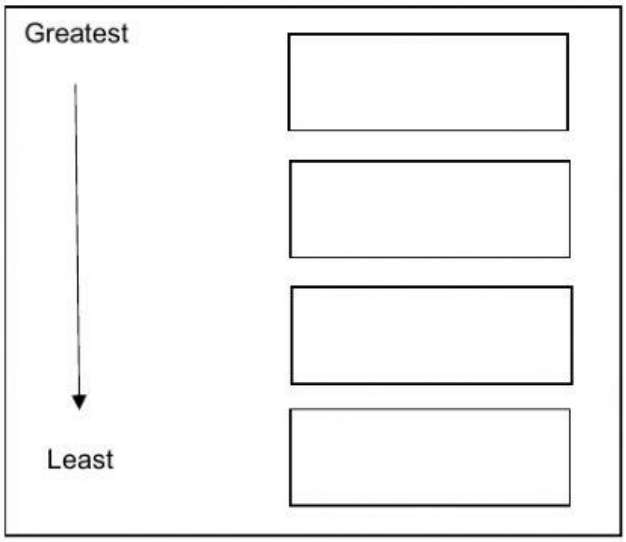
$\frac{6}{9}$

$\frac{7}{12}$

7. Which list of fractions is ordered from least to greatest?

a. $1\frac{4}{5}$, $1\frac{7}{10}$, $1\frac{2}{3}$, $1\frac{1}{6}$	b. $1\frac{1}{6}$, $1\frac{2}{3}$, $1\frac{4}{5}$, $1\frac{7}{10}$
c. $1\frac{2}{3}$, $1\frac{4}{5}$, $1\frac{1}{6}$, $1\frac{7}{10}$	d. $1\frac{1}{6}$, $1\frac{2}{3}$, $1\frac{7}{10}$, $1\frac{4}{5}$

8. Order the fractions from greatest to least.



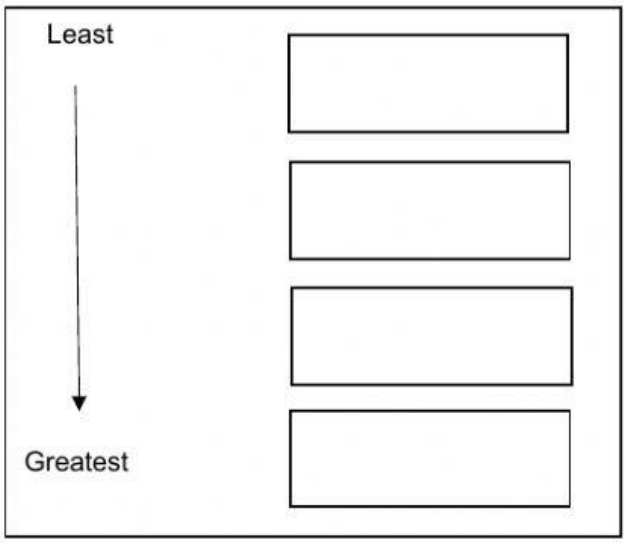
$1\frac{1}{5}$

$1\frac{7}{9}$

$1\frac{2}{3}$

$1\frac{6}{10}$

9. Order the fractions from least to greatest.



$1\frac{1}{4}$

$\frac{13}{8}$

$1\frac{4}{8}$

$\frac{8}{8}$

10. Which fraction is less than $1\frac{3}{6}$?

$1\frac{2}{10}$	$1\frac{6}{8}$	$1\frac{9}{12}$