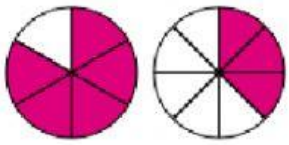
COMPARE FRACTIONS

REMINDER: YOU CAN DRAW YOUR FRACTIONS TO HELP YOU COMPARE ☺

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

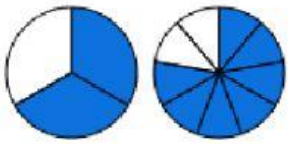
1. Use the symbols <, >, =, or ≠ to show the relationship between the fractions below.



$\frac{5}{6}$ $\frac{3}{8}$

a. >	b. <
c. =	d. ≠

2. Use the symbols <, >, =, or ≠ to show the relationship between the fractions below?



$\frac{2}{3}$ $\frac{7}{9}$

a. >	b. <
c. =	d. ≠

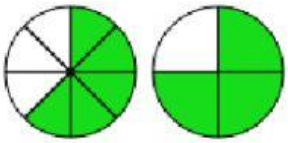
3. Which statement is true?

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

4. Which fraction is greater than $\frac{5}{6}$?

a. $\frac{1}{3}$	b. $\frac{2}{6}$
c. $\frac{11}{12}$	d. $\frac{2}{12}$

5. Which number sentence correctly compares the shaded areas of the two models below?



a. $\frac{5}{8} > \frac{3}{4}$	b. $\frac{5}{8} = \frac{3}{4}$
c. $\frac{5}{8} < \frac{3}{4}$	d. $\frac{5}{8} \neq \frac{3}{4}$

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

a. $\frac{1}{6}$	b. $\frac{2}{6}$
c. $\frac{4}{6}$	d. $\frac{1}{12}$

7. Which fraction is less than $\frac{5}{8}$?

a. $\frac{1}{2}$	b. $\frac{6}{8}$
c. $\frac{3}{4}$	d. $\frac{9}{12}$

8. Which fraction is NOT equal to $\frac{1}{2}$?

a. $\frac{4}{8}$	b. $\frac{3}{8}$
c. $\frac{3}{6}$	d. $\frac{6}{12}$

9. Sarah swam for $\frac{1}{2}$ hour on Saturday, $\frac{3}{4}$ hour on Sunday, $\frac{1}{4}$ hour on Monday, and $\frac{1}{8}$ hour on Tuesday. On which day did Sarah swim the longest time?

a. Monday	b. Saturday
c. Sunday	d. Tuesday

10. Max mowed the grass for $\frac{2}{3}$ hour on Tuesday, $\frac{1}{2}$ hour on Wednesday, $\frac{3}{4}$ hour on Thursday, and $\frac{2}{3}$ hour on Friday. On which day did Max mow the shortest time?

a. Tuesday	b. Wednesday
c. Thursday	d. Friday