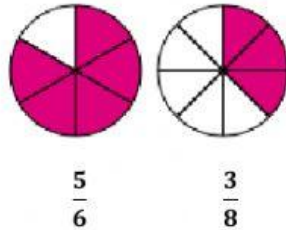


# COMPARE FRACTIONS

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  $\neq$  to show the relationship between the fractions below.



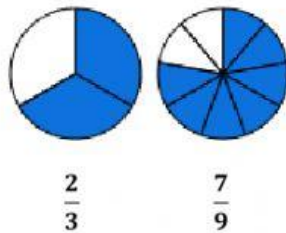
a.  $>$

b.  $<$

c.  $=$

d.  $\neq$

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



a.  $>$

b.  $<$

c.  $=$

d.  $\neq$

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  $\frac{5}{6}$ ?

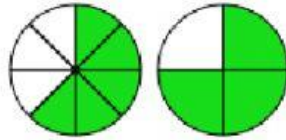
a.  $\frac{1}{3}$

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    |