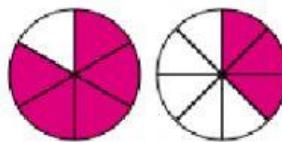


# COMPARE FRACTIONS

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

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

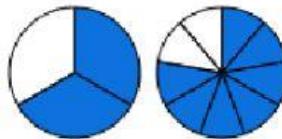
1. Use the symbols  $<$ ,  $>$ ,  $=$ , or  $\neq$  to show the relationship between the fractions below.



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

|        |           |
|--------|-----------|
| a. $>$ | b. $<$    |
| c. $=$ | d. $\neq$ |

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



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

|        |           |
|--------|-----------|
| a. $>$ | b. $<$    |
| c. $=$ | d. $\neq$ |

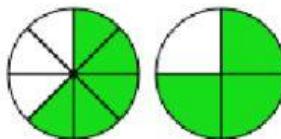
3. Which statement is true?

|                                  |                                 |
|----------------------------------|---------------------------------|
| 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    |