

# Comparing Fractions

Write  $>$  or  $<$  for each  $\bigcirc$ . You may use fraction strips to help.

1.  $\frac{1}{2} \bigcirc \frac{3}{13}$

2.  $\frac{8}{9} \bigcirc \frac{5}{9}$

3.  $\frac{3}{8} \bigcirc \frac{11}{22}$

4.  $\frac{3}{3} \bigcirc \frac{7}{8}$

5.  $\frac{3}{5} \bigcirc \frac{1}{3}$

6.  $\frac{1}{4} \bigcirc \frac{2}{4}$

7.  $\frac{5}{6} \bigcirc \frac{5}{8}$

8.  $\frac{7}{12} \bigcirc \frac{4}{5}$

9.  $\frac{3}{7} \bigcirc \frac{6}{7}$

10. **Number Sense** Explain how you know that  $\frac{21}{30}$  is greater than  $\frac{2}{3}$ .

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11. Tina completed  $\frac{2}{3}$  of her homework before dinner.  
George completed  $\frac{4}{7}$  of his homework before dinner.  
Who completed a greater fraction of homework? \_\_\_\_\_

12. Jackson played a video game for  $\frac{1}{6}$  hr. Hailey played a video game for  $\frac{1}{3}$  hr. Who played the video game for a greater amount of time? \_\_\_\_\_

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

A  $\frac{5}{9}$

B  $\frac{17}{24}$

C  $\frac{15}{20}$

D  $\frac{7}{9}$

14. **Writing to Explain** James says that  $\frac{5}{5}$  is greater than  $\frac{99}{100}$ .  
Is he correct? Explain.

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