

Name _____

Comparing Fractions

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

1. $\frac{1}{2} \bigcirc \frac{3}{10}$

2. $\frac{8}{12} \bigcirc \frac{5}{12}$

3. $\frac{3}{8} \bigcirc \frac{1}{2}$

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. $\frac{3}{10} \bigcirc \frac{6}{10}$

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

11. Tina completed $\frac{2}{3}$ of her homework.
George completed $\frac{7}{8}$ of his homework.
Who completed a greater fraction of homework? _____

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

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

A $\frac{1}{2}$

B $\frac{2}{5}$

C $\frac{5}{8}$

D $\frac{7}{8}$

14. **Writing to Explain** James says that $\frac{5}{5}$ is greater than $\frac{9}{10}$.
Is he correct? Explain.
