

Compare Fractions

Compare $\frac{1}{3}$ and $\frac{1}{6}$.

You can make a drawing.

The drawing shows that $\frac{1}{3}$ is greater than $\frac{1}{6}$.

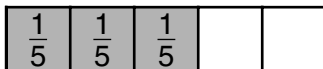
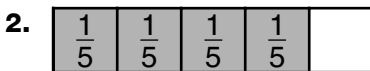
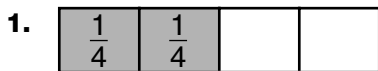
So, you can write $\frac{1}{3} > \frac{1}{6}$.

You can use a number line.

$\frac{1}{3}$

$\frac{1}{3}$ is to the right of $\frac{1}{6}$ on the number line, so it is the greater fraction.

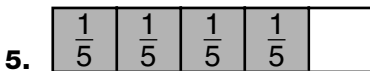
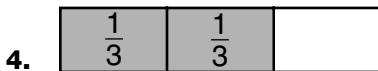
Compare. Write $>$ or $<$ for each \bigcirc .



$\frac{2}{4} \bigcirc \frac{3}{4}$

$\frac{4}{5} \bigcirc \frac{3}{5}$

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



$\frac{2}{3} \bigcirc \frac{3}{4}$

$\frac{4}{5} \bigcirc \frac{3}{10}$

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

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

8. $\frac{1}{4} \bigcirc \frac{1}{8}$

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

10. $\frac{1}{10} \bigcirc \frac{7}{10}$

11. $\frac{2}{5} \bigcirc \frac{2}{4}$

12. $\frac{4}{6} \bigcirc \frac{1}{3}$