Comparing Fractions with the Same Denominator

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Instructions

1. The denominators are the same, so the parts are the same size.
2. Compare the numerators: more parts is the greater fraction.
3. Write >, < or = in the box.

Example

$\frac{3}{6}$ **<** $\frac{5}{6}$

1. The parts are already the same size.
   3/6 and 5/6 are both in sixths
2. Compare the counts of equal-sized parts.
   3 is less than 5
3. Write the symbol in the box.
   3/6 < 5/6

1 $\frac{3}{5}$ ☐ $\frac{2}{5}$

2 $\frac{1}{8}$ ☐ $\frac{7}{8}$

3 $\frac{1}{5}$ ☐ $\frac{5}{5}$

4 $\frac{2}{11}$ ☐ $\frac{3}{11}$

5 $\frac{4}{12}$ ☐ $\frac{10}{12}$

6 $\frac{4}{4}$ ☐ $\frac{1}{4}$

7 $\frac{9}{10}$ ☐ $\frac{8}{10}$

8 $\frac{3}{3}$ ☐ $\frac{2}{3}$

9 $\frac{2}{2}$ ☐ $\frac{1}{2}$

10 $\frac{12}{12}$ ☐ $\frac{7}{12}$

11 $\frac{2}{7}$ ☐ $\frac{5}{7}$

12 $\frac{5}{5}$ ☐ $\frac{3}{5}$

13 $\frac{1}{3}$ ☐ $\frac{3}{3}$

14 $\frac{3}{11}$ ☐ $\frac{6}{11}$

15 $\frac{1}{6}$ ☐ $\frac{5}{6}$

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