

Strategies for Comparing Fractions

Compare the fractions. Write $<$, $>$, or $=$.

- 1 How did you figure it out? Choose one or more.
- $\frac{11}{12}$ ○ $\frac{3}{8}$
- Compared each fraction to $\frac{1}{2}$.
- Figured out which fraction is closer to 1.
- Recognized equivalent fractions.
- Something else: _____

- 2 How did you figure it out? Choose one or more.
- $\frac{5}{6}$ ○ $\frac{4}{10}$
- Compared each fraction to $\frac{1}{2}$.
- Figured out which fraction is closer to 1.
- Recognized equivalent fractions.
- Something else: _____

- 3 How did you figure it out? Choose one or more.
- $\frac{3}{4}$ ○ $\frac{6}{8}$
- Compared each fraction to $\frac{1}{2}$.
- Figured out which fraction is closer to 1.
- Recognized equivalent fractions.
- Something else: _____



Test Prep

- 4 Damon wrote this riddle. Find the answer to the riddle. Explain the strategy you used.

I am a fraction equivalent to $\frac{2}{4}$.
The sum of my numerator and
my denominator is 21.
What fraction am I?