

Comparing Fractions

Method 1. By equivalent fractions.

1. Find a common denominator
2. Make equivalent fractions
3. Compare the numerators.

Method 2. By converting to a decimal

1. Divide the numerator by the denominator
2. Carry out the division the same number of places
3. Compare the numbers

Method 3. By cross multiplying

1. Using the fractions, $\frac{a}{b}$, $\frac{c}{d}$
2. Cross multiply and place the products ABOVE the fractions, ad ? bc
3. Compare products