



Compare the fractions Quiz

1) Compare $\frac{1}{4}$ and $\frac{5}{6}$

To compare the fractions, we need to find a common denominator.

Find the multiples of 4: _____, _____, _____, _____, _____, ...

Find the multiples of 6: _____, _____, _____, _____, _____, ...

What is the least common denominator (LCD)? _____

Using the common denominator, what is the equivalent fraction for $\frac{1}{4}$?

$$\frac{1}{4} = \frac{1 \times}{4 \times} = \underline{\hspace{2cm}}$$

Using the common denominator, what is the equivalent fraction for $\frac{5}{6}$?

$$\frac{5}{6} = \frac{5 \times}{6 \times} = \underline{\hspace{2cm}}$$

Write the equivalent fractions. Use > for greater or < for less:

This means that $\frac{1}{4}$ $\frac{5}{6}$.



2) Compare $\frac{3}{4}$ and $\frac{3}{5}$

To compare the fractions, we need to find a common denominator.

Find the multiples of 4: _____, _____, _____, _____, _____, ...

Find the multiples of 5: _____, _____, _____, _____, _____, ...

What is the least common denominator (LCD)? _____

Using the common denominator, what is the equivalent fraction for $\frac{3}{4}$?

$$\frac{3}{4} = \frac{3 \times \quad}{4 \times \quad} = \frac{\quad}{\quad}$$

Using the common denominator, what is the equivalent fraction for $\frac{3}{5}$?

$$\frac{3}{5} = \frac{3 \times \quad}{5 \times \quad} = \frac{\quad}{\quad}$$

Write the equivalent fractions. Use > for greater or < for less:

This means that $\frac{3}{4}$ $\frac{3}{5}$.

