

# Worksheet

## Least Common Denominators

When adding or subtracting fractions with unlike denominators, the students must first find the Least Common Denominator. Find the Least Common Denominator for the following fractions and fill in the box.

$$\frac{1}{3} \& \frac{1}{9}$$

$$\frac{1}{12} \& \frac{1}{3}$$

$$\frac{1}{2} \& \frac{1}{10}$$

$$\frac{1}{3} \& \frac{1}{8}$$

$$\frac{1}{6} \& \frac{1}{4}$$

$$\frac{1}{5} \& \frac{1}{6}$$

$$\frac{1}{8} \& \frac{1}{4}$$

$$\frac{1}{8} \& \frac{1}{5}$$

$$\frac{1}{9} \& \frac{1}{4}$$

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

$$\frac{1}{10} \& \frac{1}{5}$$

$$\frac{1}{3} \& \frac{1}{12}$$

$$\frac{1}{5} \& \frac{1}{3}$$

$$\frac{1}{4} \& \frac{1}{8}$$

$$\frac{1}{5} \& \frac{1}{4}$$

$$\frac{1}{10} \& \frac{1}{15}$$

$$\frac{1}{10} \& \frac{1}{4}$$

$$\frac{1}{10} \& \frac{1}{20}$$

$$\frac{1}{3} \& \frac{1}{6}$$

$$\frac{1}{3} \& \frac{1}{21}$$

$$\frac{1}{7} \& \frac{1}{2}$$

$$\frac{1}{7} \& \frac{1}{14}$$

$$\frac{1}{6} \& \frac{1}{9}$$

$$\frac{1}{6} \& \frac{1}{16}$$