

# Multiplying Fractions

To multiply fractions, just simplify straight across. You can simplify top to bottom before you multiply (if possible).

$$\frac{3}{4} \times \frac{11}{12} = \frac{33}{48}$$

$$\frac{1}{8} \times \frac{5}{1} = \frac{5}{8}$$

$$\frac{2}{3} \times \frac{7}{8} = \frac{14}{24} \div \div = \frac{7}{12}$$

$$\frac{2}{3} \times \frac{2}{5} \times \frac{5}{12} = \frac{20}{180} \div \div = \frac{1}{9}$$