

Multiplying and Simplifying

Multiply and then simplify. Always make sure that you have found the simplest form for the answer.

$$\frac{1}{2} \times \frac{2}{5} = \frac{2}{10} = \frac{1}{5}$$

$$\frac{2}{5} \times \frac{3}{4} =$$

$$\frac{3}{4} \times \frac{2}{3} =$$

$$\frac{4}{7} \times \frac{1}{2} =$$

$$\frac{6}{7} \times \frac{1}{3} =$$

$$\frac{8}{11} \times \frac{1}{2} =$$

$$\frac{8}{9} \times \frac{3}{4} =$$

$$\frac{1}{7} \times \frac{7}{8} =$$

$$\frac{2}{3} \times \frac{3}{10} =$$

$$\frac{3}{8} \times \frac{1}{3} =$$

$$\frac{6}{7} \times \frac{1}{2} \times \frac{1}{2} =$$

$$\frac{2}{3} \times \frac{3}{4} \times \frac{1}{3} =$$

Look carefully below. You can save yourself some work.

$$\frac{3}{4} \times \frac{4}{5} =$$

$$\frac{4}{5} \times \frac{3}{4} =$$

$$\frac{2}{9} \times \frac{3}{10} =$$

$$\frac{3}{10} \times \frac{2}{9} =$$

$$\frac{7}{12} \times \frac{4}{5} =$$

$$\frac{4}{5} \times \frac{7}{12} =$$