



Multiplying Fractions

☐ Solve the equation.

$$① \quad \frac{4}{7} \times \frac{2}{3} =$$

$$② \quad \frac{2}{5} \times \frac{1}{3} =$$

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

$$④ \quad \frac{3}{8} \times \frac{5}{7} =$$

$$⑤ \quad \frac{1}{2} \times \frac{3}{5} =$$

$$⑥ \quad \frac{5}{6} \times \frac{1}{6} =$$

$$⑦ \quad \frac{2}{9} \times \frac{4}{5} =$$

$$⑧ \quad \frac{3}{7} \times \frac{3}{4} =$$

$$⑨ \quad \frac{7}{12} \times \frac{1}{3} =$$

$$⑩ \quad \frac{2}{3} \times \frac{4}{7} =$$

$$⑪ \quad \frac{5}{9} \times \frac{5}{6} =$$

$$⑫ \quad \frac{1}{4} \times \frac{11}{13} =$$

2 Multiplying Fractions

□ Solve the equation.

$$\textcircled{1} \quad \frac{4}{5} \times \frac{1}{2} =$$

$$\textcircled{2} \quad \frac{2}{3} \times \frac{5}{8} =$$

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

$$\textcircled{4} \quad \frac{5}{14} \times \frac{4}{15} =$$

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

$$\textcircled{6} \quad \frac{1}{2} \times \frac{4}{9} =$$

$$\textcircled{7} \quad \frac{3}{8} \times \frac{5}{9} =$$

$$\textcircled{8} \quad \frac{7}{10} \times \frac{2}{3} =$$

$$\textcircled{9} \quad \frac{1}{4} \times \frac{8}{9} =$$

$$\textcircled{10} \quad \frac{6}{7} \times \frac{1}{2} =$$

$$\textcircled{11} \quad \frac{3}{8} \times \frac{5}{6} =$$

$$\textcircled{12} \quad \frac{4}{7} \times \frac{7}{12} =$$

3 Multiplying Fractions

□ Solve the equation.

$$\textcircled{1} \quad \frac{2}{5} \times \frac{4}{7} \times \frac{1}{2} =$$

$$\textcircled{2} \quad \frac{2}{3} \times \frac{5}{6} \times \frac{3}{4} =$$

$$\textcircled{3} \quad \frac{2}{7} \times \frac{1}{5} \times \frac{5}{8} =$$

$$\textcircled{4} \quad \frac{4}{9} \times \frac{3}{4} \times \frac{7}{8} =$$

$$\textcircled{5} \quad \frac{1}{5} \times \frac{3}{10} \times \frac{5}{7} =$$

$$\textcircled{6} \quad \frac{2}{3} \times \frac{5}{6} \times \frac{2}{9} =$$

$$\textcircled{7} \quad \frac{1}{6} \times \frac{3}{4} \times \frac{7}{8} =$$

$$\textcircled{8} \quad \frac{11}{12} \times \frac{2}{7} \times \frac{4}{5} =$$

$$\textcircled{9} \quad \frac{7}{8} \times \frac{4}{7} \times \frac{3}{4} =$$

$$\textcircled{10} \quad \frac{1}{5} \times \frac{5}{6} \times \frac{5}{9} =$$

$$\textcircled{11} \quad \frac{2}{3} \times \frac{7}{10} \times \frac{6}{7} =$$

$$\textcircled{12} \quad \frac{3}{8} \times \frac{3}{4} \times \frac{1}{6} =$$

4

Multiplying Fractions

□ Solve the equation.

$$\textcircled{1} \quad 1\frac{2}{5} \times \frac{1}{3} =$$

$$\textcircled{2} \quad \frac{5}{6} \times 2\frac{2}{3} =$$

$$\textcircled{3} \quad \frac{2}{3} \times 1\frac{7}{8} =$$

$$\textcircled{4} \quad 3\frac{1}{2} \times \frac{3}{7} =$$

$$\textcircled{5} \quad \frac{2}{5} \times 2\frac{3}{5} =$$

$$\textcircled{6} \quad 5 \times 1\frac{3}{4} =$$

$$\textcircled{7} \quad \frac{1}{2} \times 2\frac{1}{4} \times \frac{6}{7} =$$

$$\textcircled{8} \quad 3\frac{1}{6} \times \frac{4}{5} \times \frac{5}{8} =$$

$$\textcircled{9} \quad \frac{2}{5} \times 1\frac{1}{3} \times \frac{2}{7} =$$

$$\textcircled{10} \quad \frac{3}{4} \times \frac{4}{9} \times 3\frac{1}{2} =$$

$$\textcircled{11} \quad \frac{2}{5} \times 7 \times 1\frac{5}{6} =$$

$$\textcircled{12} \quad 3 \times \frac{3}{4} \times 4\frac{2}{3} =$$