

Multiply and Reduce Fractions (A)

Multiply and reduce each product if necessary.

$$\frac{10}{12} \times \frac{4}{10} =$$

$$\frac{2}{12} \times \frac{11}{12} =$$

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

$$\frac{4}{13} \times \frac{1}{2} =$$

$$\frac{6}{10} \times \frac{5}{12} =$$

$$\frac{1}{2} \times \frac{4}{6} =$$

$$\frac{3}{6} \times \frac{1}{2} =$$

$$\frac{6}{7} \times \frac{2}{5} =$$

$$\frac{12}{13} \times \frac{2}{7} =$$

$$\frac{4}{12} \times \frac{9}{10} =$$

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

$$\frac{2}{10} \times \frac{10}{14} =$$

Multiply Fractions by Whole Numbers (B)

Multiply and reduce each product if necessary.

$$\frac{4}{15} \times 7 =$$

$$\frac{13}{14} \times 3 =$$

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

$$6 \times \frac{8}{15} =$$

$$\frac{3}{12} \times 7 =$$

$$7 \times \frac{10}{12} =$$

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

$$\frac{7}{8} \times 9 =$$

$$\frac{8}{14} \times 4 =$$

$$6 \times \frac{2}{13} =$$

$$\frac{10}{15} \times 2 =$$

$$7 \times \frac{2}{9} =$$

Dividing Fractions to Twelfths (A)

$$\frac{1}{7} \div \frac{9}{12} =$$

$$\frac{1}{2} \div \frac{1}{2} =$$

$$\frac{3}{6} \div \frac{2}{6} =$$

$$\frac{1}{2} \div \frac{1}{3} =$$

$$\frac{4}{6} \div \frac{3}{6} =$$

$$\frac{1}{2} \div \frac{2}{9} =$$

$$\frac{2}{7} \div \frac{2}{3} =$$

$$\frac{1}{4} \div \frac{11}{12} =$$

$$\frac{8}{9} \div \frac{5}{10} =$$

$$\frac{11}{12} \div \frac{2}{5} =$$

Fraction \div Whole Number (B)

$$\frac{5}{6} \div 4 =$$

$$\frac{3}{4} \div 3 =$$

$$\frac{1}{9} \div 2 =$$

$$\frac{4}{8} \div 6 =$$

$$\frac{2}{4} \div 4 =$$

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

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

$$\frac{1}{2} \div 2 =$$

$$\frac{5}{7} \div 9 =$$

$$\frac{2}{7} \div 3 =$$