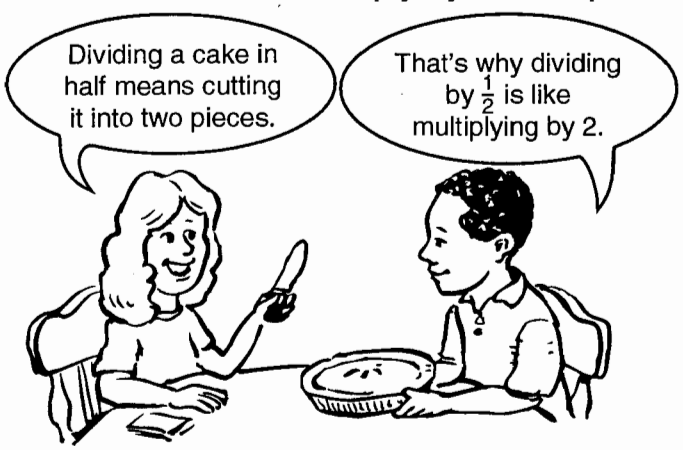
Name _____ Dividing fractions

How Many Fractional Parts?

To divide fractions, multiply by the reciprocal of the divisor. $(\frac{3}{4} \div \frac{1}{2} = \frac{3}{4} \times \frac{2}{1} = \frac{3}{2} = 1\frac{1}{2})$



A. $\frac{3}{5} \div \frac{1}{4}$ $\frac{3}{5} \times \frac{4}{1} = \frac{12}{5} = 2\frac{2}{5}$ _____

$\frac{3}{4} \div \frac{1}{4}$ _____

B. $\frac{2}{3} \div \frac{3}{4}$ _____

$\frac{1}{2} \div \frac{1}{4}$ _____

C. $\frac{7}{8} \div \frac{7}{8}$ _____

$\frac{1}{2} \div \frac{5}{8}$ _____

$\frac{9}{4} \div \frac{3}{7}$ _____

$\frac{7}{8} \div \frac{3}{4}$ _____

D. $\frac{3}{10} \div \frac{3}{4}$ _____

$\frac{4}{5} \div \frac{2}{3}$ _____

$\frac{1}{2} \div \frac{7}{10}$ _____

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

E. $\frac{1}{2} \div \frac{4}{5}$ _____

$\frac{9}{10} \div 4$ _____

$\frac{1}{10} \div \frac{3}{10}$ _____

$\frac{3}{5} \div \frac{2}{3}$ _____

F. $\frac{5}{8} \div \frac{1}{3}$ _____

$8 \div \frac{2}{3}$ _____

$\frac{5}{12} \div \frac{1}{6}$ _____

$\frac{5}{7} \div \frac{1}{2}$ _____

G. $\frac{1}{4} \div \frac{2}{3}$ _____

$\frac{1}{2} \div \frac{5}{8}$ _____

$\frac{1}{4} \div \frac{1}{2}$ _____

$\frac{1}{3} \div \frac{2}{5}$ _____

H. $5 \div \frac{1}{2}$ _____

$\frac{3}{7} \div \frac{3}{4}$ _____

$\frac{5}{8} \div \frac{2}{3}$ _____

$\frac{5}{6} \div \frac{5}{8}$ _____