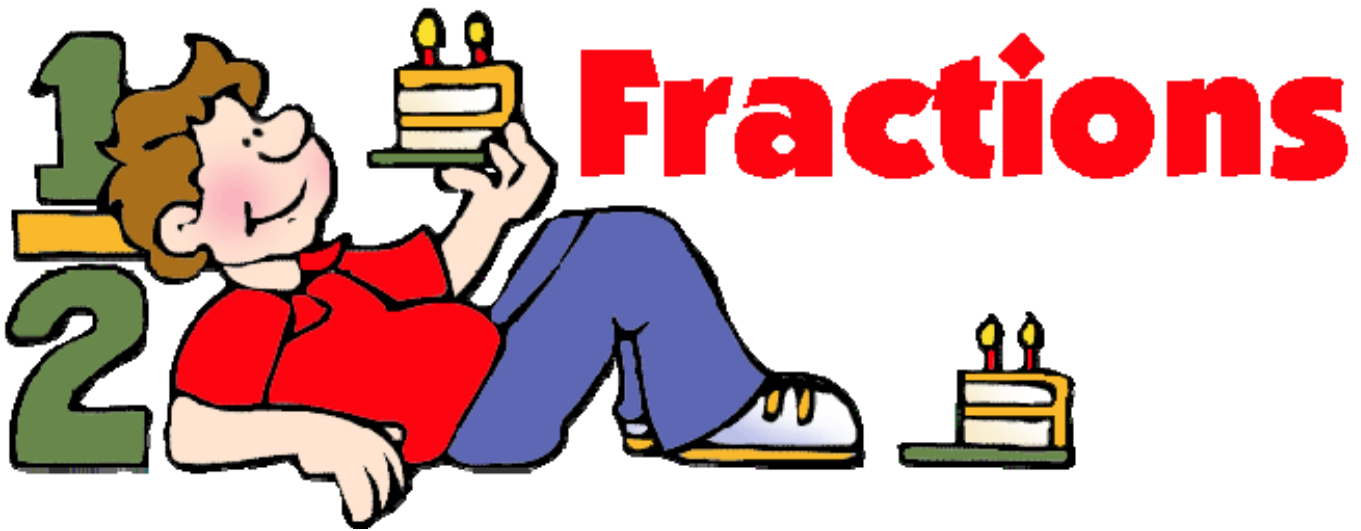


0.2

Adding and Subtracting Like Fractions



Like
Fractions

fractions that have
the same
denominator

Ex. $\frac{4}{5} + \frac{2}{5}$ OR $\frac{6}{7} - \frac{3}{7}$

To ADD or SUBTRACT:

Step 1

Add or subtract the numerators.

Step 2

LIKE denominators stay the same.

Step 3

Make sure your answer is in **simplest form**.

Example: $\frac{3}{6} + \frac{4}{6} = \frac{7}{6} \rightarrow 1 \frac{1}{6}$

$6 \overline{) 7}$

$\underline{-6}$

1

Example: $\frac{7}{9} - \frac{4}{9} = \frac{3}{9} \rightarrow \frac{1}{3}$

$\frac{3}{9} \div \frac{3}{3} = \frac{1}{3}$