When we add fractions with *different denominators* work to make the denominators the same.

Just divide larger denominator by 2 or multiply the smaller denominator by 2 to make each one the same.

$$\frac{1}{2}$$
 + $\frac{1}{4}$ =

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

$$\frac{1}{4}$$
 + $\frac{3}{8}$ =

$$\frac{2}{5}$$
 + $\frac{2}{5}$ =

$$\frac{1}{2}$$
 + $\frac{2}{4}$ =

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

$$\frac{1}{7}$$
 + $\frac{10}{14}$ =

$$\frac{10}{10}$$
 + $\frac{2}{5}$ =

$$\frac{10}{16} + \frac{2}{8} =$$

$$\frac{2}{9}$$
 + $\frac{12}{18}$ =

$$\frac{2}{8}$$
 + $\frac{2}{4}$ =

$$\frac{10}{12}$$
 + $\frac{1}{6}$ =