

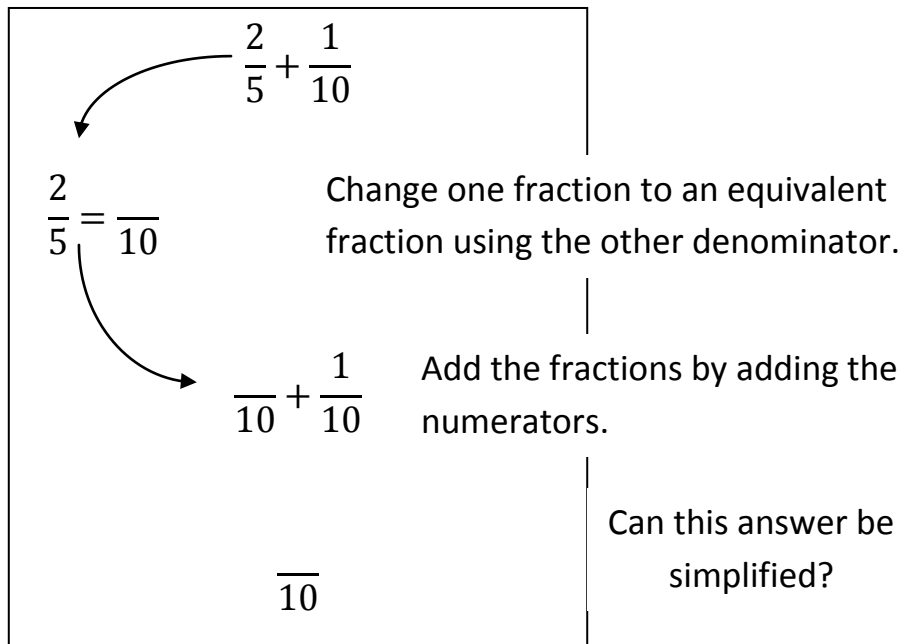
REMEMBER:

To add or subtract fractions we must have the same denominator.

AND:

We only add or subtract the numerators, NEVER the denominators.

Try this one:



Try this one:

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

$\frac{3}{4} = \frac{6}{8}$

$\frac{6}{8} + \frac{1}{8}$

$\frac{7}{8}$

The diagram shows a box containing the steps of adding $\frac{3}{4} + \frac{1}{8}$. At the top right is the original expression. An arrow points from it to the left, where $\frac{3}{4}$ is shown as equal to $\frac{6}{8}$. A second arrow points from this equivalent fraction down to the next step, $\frac{6}{8} + \frac{1}{8}$. Below this is the final result, $\frac{7}{8}$.

Change one fraction to an equivalent fraction using the other denominator.

Add the fractions by adding the numerators.

Can this answer be simplified?

Try this one:

$\frac{1}{3} + \frac{5}{12}$

$\frac{1}{3} = \frac{4}{12}$

$\frac{4}{12} + \frac{5}{12}$

$\frac{9}{12}$

The diagram shows a box containing the steps of adding $\frac{1}{3} + \frac{5}{12}$. At the top right is the original expression. An arrow points from it to the left, where $\frac{1}{3}$ is shown as equal to $\frac{4}{12}$. A second arrow points from this equivalent fraction down to the next step, $\frac{4}{12} + \frac{5}{12}$. Below this is the final result, $\frac{9}{12}$.

Change one fraction to an equivalent fraction using the other denominator.

Add the fractions by adding the numerators.

Can this answer be simplified?

Try this one:

$\frac{1}{5} + \frac{4}{15}$

$\frac{1}{5} = \frac{3}{15}$

$\frac{3}{15} + \frac{1}{15}$

$\frac{4}{15}$

The diagram shows a box containing the steps of adding $\frac{1}{5} + \frac{4}{15}$. At the top right is the original expression. An arrow points from it to the left, where $\frac{1}{5}$ is shown as equal to $\frac{3}{15}$. A second arrow points from this equivalent fraction down to the next step, $\frac{3}{15} + \frac{1}{15}$. Below this is the final result, $\frac{4}{15}$.

Change one fraction to an equivalent fraction using the other denominator.

Add the fractions by adding the numerators.

Can this answer be simplified?

Try this one:

$\frac{3}{4} + \frac{5}{8}$

$\frac{3}{4} = \frac{6}{8}$

$\frac{6}{8} + \frac{5}{8}$

$\frac{11}{8}$

Change one fraction to an equivalent fraction. What should the denominator be?

Add the fractions by adding the numerators.

Can this answer be simplified?

Try this one:

$\frac{2}{3} + \frac{1}{12}$

$\frac{2}{3} = \frac{8}{12}$

$\frac{8}{12} + \frac{1}{12}$

$\frac{9}{12}$

Change one fraction to an equivalent fraction. What should the denominator be?

Add the fractions by adding the numerators.

Can this answer be simplified?

Try this one:

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

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

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

$\frac{3}{6}$

Which fraction should we change?
What should the new denominator be?

Add the fractions by adding the numerators.

Simplify your answer as much as possible.