

Name: _____

Adding Fractions

with the Same Denominator

Step 1: Add the numerators.

Step 2: Use the same denominator.

Step 3: Simplify the fraction, if possible.

example:

$$\begin{array}{r} \frac{3}{5} \\ + \frac{1}{5} \\ \hline \frac{4}{5} \end{array}$$

a.
$$\begin{array}{r} \frac{1}{10} \\ + \frac{4}{10} \\ \hline \end{array}$$

b.
$$\begin{array}{r} \frac{2}{5} \\ + \frac{1}{5} \\ \hline \end{array}$$

c.
$$\begin{array}{r} \frac{3}{8} \\ + \frac{2}{8} \\ \hline \end{array}$$

d.

+
-



PREVIEW

Please log in or register to download the printable version of this worksheet.

g.

$$\begin{array}{r} \frac{7}{12} \\ + \frac{5}{12} \\ \hline \end{array}$$

h.

$$\begin{array}{r} \frac{1}{5} \\ + \frac{1}{5} \\ \hline \end{array}$$

i.

$$\begin{array}{r} \frac{6}{10} \\ + \frac{4}{10} \\ \hline \end{array}$$

j.

$$\frac{1}{7} + \frac{3}{7} =$$

k.

$$\frac{6}{10} + \frac{3}{10} =$$

l.

$$\frac{1}{6} + \frac{4}{6} =$$

m.

$$\frac{7}{12} + \frac{2}{12} =$$

n.

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

o.

$$\frac{3}{11} + \frac{3}{11} =$$

ANSWER KEY

Adding Fractions

with the Same Denominator

- Step 1: Add the numerators.
Step 2: Use the same denominator.
Step 3: Simplify the fraction, if possible.

example:

$$\begin{array}{r} \frac{3}{5} \\ + \frac{1}{5} \\ \hline \frac{4}{5} \end{array}$$

a.
$$\begin{array}{r} \frac{1}{10} \\ + \frac{4}{10} \\ \hline \end{array}$$

b.
$$\begin{array}{r} \frac{2}{5} \\ + \frac{1}{5} \\ \hline \end{array}$$

c.
$$\begin{array}{r} \frac{3}{8} \\ + \frac{2}{8} \\ \hline \end{array}$$

d.

$$\begin{array}{r} - \\ + \\ - \\ \hline \end{array}$$



PREVIEW

Please log in or register to download the printable version of this worksheet.

g.

$$\begin{array}{r} \frac{7}{12} \\ + \frac{5}{12} \\ \hline \end{array}$$

$\frac{12}{12}$ or 1

h.

$$\begin{array}{r} \frac{1}{5} \\ + \frac{1}{5} \\ \hline \end{array}$$

$\frac{2}{5}$

i.

$$\begin{array}{r} \frac{6}{10} \\ + \frac{4}{10} \\ \hline \end{array}$$

$\frac{10}{10}$ or 1

j.

$$\frac{1}{7} + \frac{3}{7} = \frac{4}{7}$$

k.

$$\frac{6}{10} + \frac{3}{10} = \frac{9}{10}$$

l.

$$\frac{1}{6} + \frac{4}{6} = \frac{5}{6}$$

m.

$$\frac{7}{12} + \frac{2}{12} = \frac{9}{12} \text{ or } \frac{3}{4}$$

n.

$$\frac{1}{5} + \frac{3}{5} = \frac{4}{5}$$

o.

$$\frac{3}{11} + \frac{3}{11} = \frac{6}{11}$$