## Adding Fractions



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Name: $\qquad$

## Adding Fractions

Add the fractions.

1. $\frac{2}{5}+\frac{1}{5}=$
2. $\frac{5}{12}+\frac{6}{12}=$ $\qquad$
3. $\frac{3}{7}+\frac{3}{7}=$ $\qquad$
4. $\frac{5}{9}+\frac{2}{9}=$ $\qquad$
5. $\frac{2}{6}+\frac{3}{6}=$ $\qquad$
6. $\frac{5}{10}+\frac{8}{10}=$

Name: $\overline{\text { Adding Fractions Puzzle }}$
Color the boxes with correct answers and cross out boxes with incorrect answers. Each row has a word. Add the words together to make your answer!

| $\frac{2}{7}+\frac{1}{7}=\frac{3}{7}$ | $\frac{2}{5}+\frac{1}{5}=\frac{4}{5}$ | H $\frac{4}{9}+\frac{3}{9}=\frac{7}{9}$ | $\frac{2}{3}+\frac{1}{3}=\frac{3}{3}$ |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & C \\ & \frac{4}{6}+\frac{1}{6}=\frac{5}{6} \end{aligned}$ | $\frac{2}{8}+\frac{5}{8}=\frac{7}{7}$ | $\frac{3}{7}+\frac{3}{7}=\frac{6}{7}$ | $\begin{aligned} & \mathbf{T} \\ & \frac{2}{5}+\frac{2}{5}=\frac{4}{5} \end{aligned}$ |
| H $\frac{1}{8}+\frac{2}{8}=\frac{3}{8}$ | $\begin{aligned} & A \\ & \frac{5}{6}+\frac{1}{6}=\frac{6}{6} \end{aligned}$ | $\frac{7}{9}+\frac{1}{9}=\frac{6}{9}$ | $S$ $\frac{6}{7}+\frac{1}{7}=\frac{7}{7}$ |
| $\frac{3}{5}+\frac{2}{5}=\frac{5}{5}$ | $\frac{4}{9}+\frac{3}{9}=\frac{7}{9}$ | $\frac{5}{8}+\frac{1}{8}=\frac{6}{8}$ | $\frac{1}{3}+\frac{1}{3}=\frac{2}{3}$ |
| N $\frac{2}{4}+\frac{1}{4}=\frac{3}{4}$ | U $\frac{5}{9}+\frac{3}{9}=\frac{8}{9}$ | $\frac{3}{7}+\frac{3}{7}=\frac{6}{7}$ | S $\frac{1}{4}+\frac{3}{4}=$ |

## Answer:

## Adding Fractions

Adding fractions with like denominators is easy! Look at the example below.

The 6 is this equation is the denominator (bpttom number)
$\frac{3}{6}+\frac{2}{6}=\frac{5}{6} ?$ sand represents the total amount oqgiges.
The 3 \& the 2 dre the numerators (top numbers), and
 they represent the shaded areas. When added together, you get $\frac{5}{6}$ of the shape shaded.

Basically, you add the numerators and the denominator stays the same.

## Adding Fractions

Have a go together. Add the fractions! The first one is done for you.

Ex: $\frac{2}{5}+\frac{2}{\frac{2}{5} \text { PreveV } \frac{4}{8}}+\frac{1}{8}=\frac{5}{8}$
$\begin{array}{ll}\text { 1. } \frac{4}{10}+\frac{3}{10}=\frac{7}{10} & \text { 3. } \frac{2}{7}+\frac{3}{7}=\frac{5}{7}\end{array}$

## Adding Fractions

Have a go by yourself. Add the fractions!
$\begin{array}{ll}\text { 1. } \frac{5}{12}+\frac{6}{12} \text { reviep } \frac{11}{5} \\ \text { 2. } \frac{4}{15}+\frac{7}{5}=\frac{1}{15}=\frac{5}{5} & \text { 4. } \frac{8}{18}+\frac{7}{18}=\frac{15}{18}\end{array}$

## Adding Fractions

Complete the worksheets below to get some important repetition!


