



Adding Fractions

Add the fractions.

1.
$$\frac{2}{5} + \frac{1}{5} =$$

$$2. \ \frac{5}{12} + \frac{6}{12} = \underline{\hspace{1cm}}$$

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

4.
$$\frac{5}{9} + \frac{2}{9} =$$

5.
$$\frac{2}{6} + \frac{3}{6} =$$

6.
$$\frac{5}{10} + \frac{8}{10} =$$

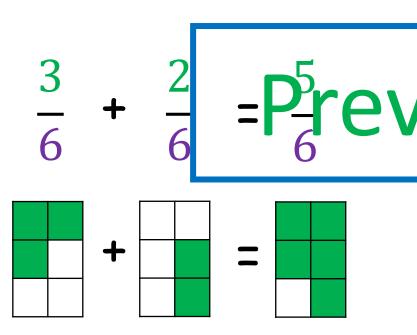
Adding Fractions Puzzle

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!

Т	0	Н	E
$\frac{2}{7} + \frac{1}{7} = \frac{3}{7}$	$\frac{2}{5} + \frac{1}{5} = \frac{4}{5}$	$\frac{4}{9} + \frac{3}{9} = \frac{7}{9}$	$\frac{2}{3} + \frac{1}{3} = \frac{3}{3}$
С	G	A	Т
$\frac{4}{6} + \frac{1}{6} = \frac{5}{6}$	$\frac{2}{8} + \frac{5}{8} = \frac{7}{7}$	$\frac{3}{7} + \frac{3}{7} = \frac{6}{7}$	$\frac{2}{5} + \frac{2}{5} = \frac{4}{5}$
Н	A	Т	5
$\frac{1}{8} + \frac{2}{8} = \frac{3}{8}$	$\frac{5}{6} + \frac{1}{6} = \frac{6}{6}$	$\frac{7}{9} + \frac{1}{9} = \frac{6}{9}$	$\frac{6}{7} + \frac{1}{7} = \frac{7}{7}$
G	0	N	E
$\frac{3}{5} + \frac{2}{5} = \frac{5}{5}$	$\frac{4}{9} + \frac{3}{9} = \frac{7}{9}$	$\frac{5}{8} + \frac{1}{8} = \frac{6}{8}$	$\frac{1}{3} + \frac{1}{3} = \frac{2}{3}$
N	U	Т	5
$\frac{2}{4} + \frac{1}{4} = \frac{3}{4}$	$\frac{5}{9} + \frac{3}{9} = \frac{8}{9}$	$\frac{3}{7} + \frac{3}{7} = \frac{6}{7}$	$\frac{1}{4} + \frac{3}{4} = \frac{4}{4}$



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



The <u>6</u> is this equation is the denominator (bottom number) and represents the total amount of equates.

The <u>3</u> & the <u>2</u> are 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.



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

Ex:
$$\frac{2}{5} + \frac{2}{5} = \frac{4}{5} = \frac{4}{8} = \frac{1}{8}$$

1.
$$\frac{4}{10} + \frac{3}{10} = \frac{7}{10}$$
 3. $\frac{2}{7} + \frac{3}{7} = \frac{5}{7}$



Have a go by yourself. Add the fractions!

$$\frac{5}{12} + \frac{6}{12} \text{Previews} + \frac{1}{5} = \frac{5}{5}$$

2.
$$\frac{4}{15} + \frac{7}{15} = \frac{11}{15}$$

4.
$$\frac{8}{18} + \frac{7}{18} = \frac{15}{18}$$



Complete the worksheets below to get some important repetition!



Add the fractions

1.
$$\frac{2}{5} + \frac{1}{5} =$$

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$$\frac{2}{5} + \frac{1}{5} =$$
6. $\frac{1}{18} + \frac{1}{18} =$

2.
$$\frac{5}{12} + \frac{6}{12} = \frac{5}{7. + \frac{1}{6} + \frac{1}{6}} = \frac{5}{6} = \frac{1}{6}$$

3.
$$\frac{3}{7} + \frac{3}{7} =$$
 8. $\frac{1}{4} + \frac{2}{4} =$

8.
$$\frac{1}{4} + \frac{2}{4} =$$

4.
$$\frac{5}{9} + \frac{2}{9} =$$

4.
$$\frac{5}{9} + \frac{2}{9} = \frac{3}{13} + \frac{5}{13} = \frac{3}{13} = \frac{3}{13}$$

5.
$$\frac{2}{6} + \frac{3}{6} =$$
 10. $\frac{2}{5} + \frac{1}{5} =$

10.
$$\frac{2}{5} + \frac{1}{5} =$$

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1	С	6	A	Т
	$\frac{4}{6} + \frac{1}{6} = \frac{5}{6}$	$\frac{2}{2} + \frac{5}{2} = \frac{7}{7}$	$\frac{3}{7} + \frac{3}{7} = \frac{6}{7}$	$\frac{2}{5} + \frac{2}{5} = \frac{4}{5}$
ı	Н	A	т	S
	$\frac{1}{8} + \frac{2}{8} = \frac{3}{8}$	$\frac{5}{6} + \frac{1}{6} = \frac{6}{6}$	$\frac{7}{9} + \frac{1}{9} = \frac{6}{9}$	$\frac{6}{7} + \frac{1}{7} = \frac{7}{7}$
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	N	U	Т	5
	$\frac{1}{2} + \frac{1}{4} = \frac{3}{4}$	$\frac{5}{9} + \frac{3}{9} = \frac{8}{9}$	$\frac{3}{7} + \frac{3}{7} = \frac{6}{7}$	$\frac{1}{4} + \frac{3}{4} = \frac{4}{4}$
	Answer:			