

Add and subtract fractions  
Maths worksheets from mathsphere.co.uk



Try adding these fractions.

Remember you can only add fractions which have the same bottom number (denominator)!

You will be able to simplify some of the answers.

1.  $\frac{1}{8} + \frac{1}{8} = \frac{\square}{\square} = \frac{\square}{\square}$

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

3.  $\frac{1}{3} + \frac{1}{3} = \frac{\square}{\square}$

4.  $\frac{2}{6} + \frac{2}{6} = \frac{\square}{\square} = \frac{\square}{\square}$

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

6.  $\frac{1}{4} + \frac{2}{4} = \frac{\square}{\square}$

7.  $\frac{1}{5} + \frac{3}{5} = \frac{\square}{\square}$

8.  $\frac{1}{6} + \frac{2}{6} = \frac{\square}{\square} = \frac{\square}{\square}$

9.  $\frac{3}{8} + \frac{1}{8} = \frac{\square}{\square} = \frac{\square}{\square}$

10.  $\frac{2}{9} + \frac{2}{9} = \frac{\square}{\square}$

11.  $\frac{1}{7} + \frac{4}{7} = \frac{\square}{\square}$

12.  $\frac{1}{9} + \frac{5}{9} = \frac{\square}{\square} = \frac{\square}{\square}$

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Try adding these fractions.

Remember you can only add fractions which have the same bottom number (denominator)!

You will be able to simplify some of the answers.

1.  $\frac{3}{6} + \frac{1}{6} = \frac{\square}{\square} = \frac{\square}{\square}$

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

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

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

5.  $\frac{4}{10} + \frac{2}{10} = \frac{\square}{\square} = \frac{\square}{\square}$

6.  $\frac{2}{9} + \frac{5}{9} = \frac{\square}{\square}$

7.  $\frac{2}{7} + \frac{2}{7} = \frac{\square}{\square}$

8.  $\frac{8}{12} + \frac{2}{12} = \frac{\square}{\square} = \frac{\square}{\square}$

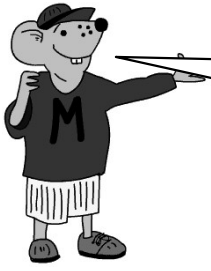
9.  $\frac{5}{8} + \frac{1}{8} = \frac{\square}{\square} = \frac{\square}{\square}$

10.  $\frac{2}{9} + \frac{3}{9} = \frac{\square}{\square}$

11.  $\frac{5}{11} + \frac{4}{11} = \frac{\square}{\square}$

12.  $\frac{2}{9} + \frac{4}{9} = \frac{\square}{\square} = \frac{\square}{\square}$

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Try adding these fractions.  
All these make more than one whole one.  
I have done the first one for you

$$1. \quad \frac{3}{4} + \frac{2}{4} = \frac{\boxed{5}}{\boxed{4}} = 1 \frac{1}{4}$$

$$2. \quad \frac{4}{8} + \frac{7}{8} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} = \boxed{\phantom{00}}$$

$$3. \quad \frac{2}{3} + \frac{2}{3} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} = \boxed{\phantom{00}}$$

$$4. \quad \frac{3}{6} + \frac{5}{6} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} = \boxed{\phantom{00}}$$

$$5. \quad \frac{7}{10} + \frac{6}{10} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} = \boxed{\phantom{00}}$$

$$6. \quad \frac{1}{4} + \frac{3}{4} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} = \boxed{\phantom{00}}$$

$$7. \quad \frac{4}{5} + \frac{3}{5} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} = \boxed{\phantom{00}}$$

$$8. \quad \frac{5}{6} + \frac{5}{6} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} = \boxed{\phantom{00}}$$

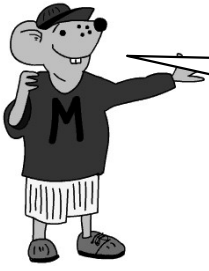
$$9. \quad \frac{6}{8} + \frac{7}{8} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} = \boxed{\phantom{00}}$$

$$10. \quad \frac{5}{9} + \frac{7}{9} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} = \boxed{\phantom{00}}$$

$$11. \quad \frac{6}{7} + \frac{5}{7} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} = \boxed{\phantom{00}}$$

$$12. \quad \frac{8}{9} + \frac{7}{9} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} = \boxed{\phantom{00}}$$

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Try adding these fractions.  
Each of these make more than one whole one.

1.  $\frac{3}{4} + \frac{4}{4} = \frac{\square}{\square} = \square$

2.  $\frac{5}{8} + \frac{4}{8} = \frac{\square}{\square} = \square$

3.  $\frac{3}{3} + \frac{2}{3} = \frac{\square}{\square} = \square$

4.  $\frac{4}{6} + \frac{4}{6} = \frac{\square}{\square} = \square$

5.  $\frac{9}{10} + \frac{5}{10} = \frac{\square}{\square} = \square$

6.  $\frac{2}{4} + \frac{3}{4} = \frac{\square}{\square} = \square$

7.  $\frac{4}{5} + \frac{2}{5} = \frac{\square}{\square} = \square$

8.  $\frac{4}{6} + \frac{5}{6} = \frac{\square}{\square} = \square$

9.  $\frac{7}{8} + \frac{7}{8} = \frac{\square}{\square} = \square$

10.  $\frac{6}{9} + \frac{7}{9} = \frac{\square}{\square} = \square$

11.  $\frac{4}{7} + \frac{6}{7} = \frac{\square}{\square} = \square$

12.  $\frac{6}{9} + \frac{8}{9} = \frac{\square}{\square} = \square$

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Try subtracting these fractions.  
Remember, when subtracting fractions the bottom numbers need to be the same. Simplify your answers where possible.

1.  $\frac{5}{8} - \frac{2}{8} = \square$

2.  $\frac{7}{8} - \frac{3}{8} = \square$

3.  $\frac{3}{5} - \frac{2}{5} = \square$

4.  $\frac{4}{6} - \frac{2}{6} = \square$

5.  $\frac{7}{10} - \frac{2}{10} = \square$

6.  $\frac{6}{7} - \frac{2}{7} = \square$

7.  $\frac{4}{5} - \frac{2}{5} = \square$

8.  $\frac{5}{6} - \frac{1}{6} = \square$

9.  $\frac{7}{8} - \frac{2}{8} = \square$

10.  $\frac{8}{9} - \frac{2}{9} = \square$

11.  $\frac{8}{10} - \frac{2}{10} = \square$

12.  $\frac{7}{9} - \frac{3}{9} = \square$

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Try subtracting these fractions.  
Remember, when subtracting fractions the bottom numbers need to be the same. Simplify your answers where possible.

1.  $\frac{6}{8} - \frac{2}{8} =$

2.  $\frac{5}{8} - \frac{3}{8} =$

3.  $\frac{4}{5} - \frac{1}{5} =$

4.  $\frac{5}{6} - \frac{3}{6} =$

5.  $\frac{9}{10} - \frac{3}{10} =$

6.  $\frac{5}{7} - \frac{4}{7} =$

7.  $\frac{10}{12} - \frac{2}{12} =$

8.  $\frac{9}{11} - \frac{4}{11} =$

9.  $\frac{7}{8} - \frac{3}{8} =$

10.  $\frac{6}{9} - \frac{5}{9} =$

11.  $\frac{8}{10} - \frac{6}{10} =$

12.  $\frac{5}{9} - \frac{2}{9} =$

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Try subtracting these fractions from one whole one.

Simplify your answers where possible.

1.  $1 - \frac{7}{8} =$

2.  $1 - \frac{3}{8} =$

3.  $1 - \frac{2}{5} =$

4.  $1 - \frac{5}{6} =$

5.  $1 - \frac{4}{10} =$

6.  $1 - \frac{2}{7} =$

7.  $1 - \frac{5}{12} =$

8.  $1 - \frac{8}{11} =$

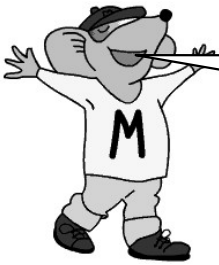
9.  $1 - \frac{3}{8} =$

10.  $1 - \frac{4}{9} =$

11.  $1 - \frac{7}{10} =$

12.  $1 - \frac{1}{9} =$

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Some more subtracting fractions from one whole one.

Simplify your answers where possible.

1.  $1 - \frac{5}{8} = \square$

2.  $1 - \frac{7}{8} = \square$

3.  $1 - \frac{3}{5} = \square$

4.  $1 - \frac{4}{6} = \square$

5.  $1 - \frac{2}{10} = \square$

6.  $1 - \frac{6}{7} = \square$

7.  $1 - \frac{10}{12} = \square$

8.  $1 - \frac{7}{11} = \square$

9.  $1 - \frac{5}{8} = \square$

10.  $1 - \frac{7}{9} = \square$

$1 - \frac{9}{10} = \square$

11.  $1 - \frac{2}{9} = \square$