

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

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



Try subtracting these fractions from one whole one.

Simplify your answers where possible.

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

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

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

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

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

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

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

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

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

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


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

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

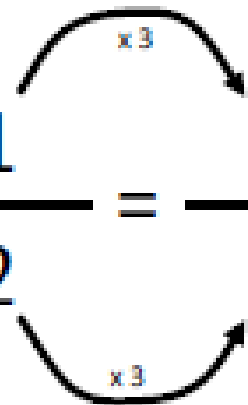
LO – To find equivalent fractions

M. Watson

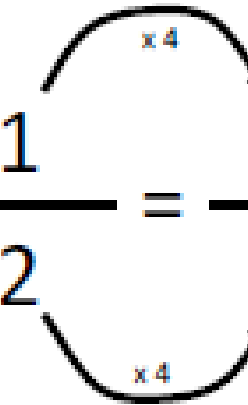
(1)

$$\frac{1}{2} = \frac{\quad}{\quad}$$


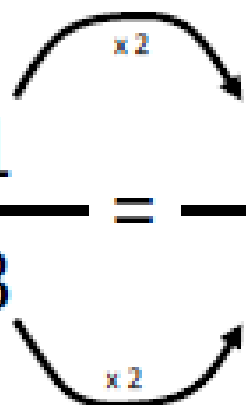
(2)

$$\frac{1}{2} = \frac{\quad}{\quad}$$


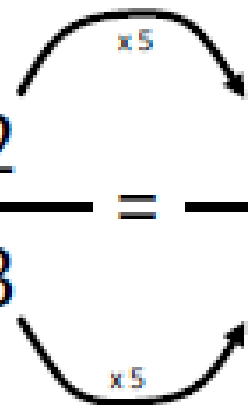
(3)

$$\frac{1}{2} = \frac{\quad}{\quad}$$


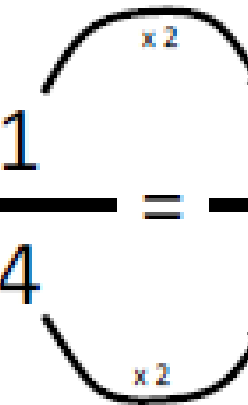
(4)

$$\frac{1}{3} = \frac{\quad}{\quad}$$



(5)

$$\frac{2}{3} = \frac{\quad}{\quad}$$


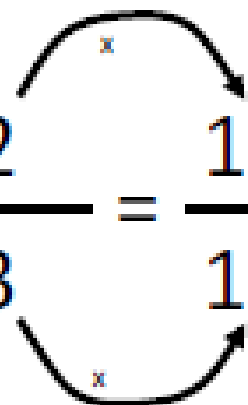
(6)

$$\frac{1}{4} = \frac{\quad}{\quad}$$


(7)

$$\frac{3}{4} = \frac{\quad}{\quad}$$


(8)

$$\frac{2}{3} = \frac{12}{18}$$


(9)

$$\frac{1}{5} = \frac{4}{20}$$
