

Adding Fractions

Add the following fractions by finding a common denominator first

a) $\frac{1}{3} + \frac{1}{2}$

$$\begin{array}{r} \downarrow \\ \frac{1}{6} \end{array} \quad \begin{array}{r} \downarrow \\ \frac{1}{6} \end{array}$$

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

d) $\frac{3}{10} + \frac{2}{3}$

$$\begin{array}{r} \downarrow \\ \frac{3}{30} \end{array} \quad \begin{array}{r} \downarrow \\ \frac{2}{30} \end{array}$$

$$\frac{3}{30} + \frac{2}{30} =$$

b) $\frac{2}{5} + \frac{1}{2}$

$$\begin{array}{r} \downarrow \\ \frac{2}{10} \end{array} \quad \begin{array}{r} \downarrow \\ \frac{1}{10} \end{array}$$

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

e) $\frac{2}{7} + \frac{1}{2}$

$$\begin{array}{r} \downarrow \\ \frac{2}{14} \end{array} \quad \begin{array}{r} \downarrow \\ \frac{1}{14} \end{array}$$

$$\frac{2}{14} + \frac{1}{14} =$$

c) $\frac{1}{3} + \frac{1}{4}$

$$\begin{array}{r} \downarrow \\ \frac{1}{12} \end{array} \quad \begin{array}{r} \downarrow \\ \frac{1}{12} \end{array}$$

$$\frac{1}{12} + \frac{1}{12} =$$

f) $\frac{1}{4} + \frac{3}{5}$

$$\begin{array}{r} \downarrow \\ \frac{1}{20} \end{array} \quad \begin{array}{r} \downarrow \\ \frac{3}{20} \end{array}$$

$$\frac{1}{20} + \frac{3}{20} =$$

g) $\frac{2}{5} + \frac{2}{6}$

$\downarrow \quad \downarrow$

$- + - =$

j) $\frac{2}{15} + \frac{1}{2}$

$\downarrow \quad \downarrow$

$- + - =$

h) $\frac{1}{3} + \frac{4}{7}$

$\downarrow \quad \downarrow$

$- + - =$

k) $\frac{2}{3} + \frac{5}{25}$

$\downarrow \quad \downarrow$

$- + - =$

l) $\frac{4}{13} + \frac{1}{2}$

$\downarrow \quad \downarrow$

$- + - =$

l) $\frac{2}{8} + \frac{5}{9}$

$\downarrow \quad \downarrow$

$- + - =$