

# Written Addition

## Year 5

Expanded column addition for money leading to compact column addition for adding several amounts of money

e.g.  $£14.64 + £28.78 + £12.26$

$$\begin{array}{r} £14 \quad 60\text{p} \quad 4\text{p} \\ £28 \quad 70\text{p} \quad 8\text{p} \\ + \quad £12 \quad 20\text{p} \quad 6\text{p} \\ \quad \quad \quad £1 \quad 10\text{p} \\ \hline £55 \quad 60\text{p} \quad 8\text{p} \end{array}$$

Compact column addition to add pairs of 5-digit numbers

Continue to use column addition to add towers of several larger numbers

Use compact addition to add decimal numbers with up to 2 decimal places

e.g.  $15.68 + 27.86$

$$\begin{array}{r} 15.68 \\ + 27.86 \\ \hline 11.1 \\ \hline 43.54 \end{array}$$

Add related fractions

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