

Year 6



Here are the written methods we use at Riverbridge for your year group. Please keep this as a reminder to support your child with their home learning.

Addition: Column method to add.

$$\begin{array}{r} 51.89 \\ 3.128 + \\ \hline 55.018 \\ \hline 11 \end{array}$$

Subtraction: Column method to subtract.

$$\begin{array}{r} 6 \quad 11 \quad 1 \\ 7.23 \\ 3.67 - \\ \hline 3.56 \\ \hline \end{array}$$

Multiplication: Short multiplication

Long multiplication

$$\begin{array}{r} 1324 \\ \quad 26 \quad \times \\ \hline 7944 \\ 26480 \\ \hline 112 \\ 34424 \\ \hline 111 \end{array}$$

$$\begin{array}{r} 3.24 \\ \quad 26 \quad \times \\ \hline 19.44 \\ 64.80 \\ \hline 12 \\ 84.24 \\ \hline 11 \end{array}$$

Division:

$$\begin{array}{r} 23.3 \\ 24 \overline{) 560.0} \\ \underline{48} \quad \downarrow - \\ 80 \\ \underline{72} \quad \downarrow \\ 80 \\ \underline{72} \end{array}$$