

# Year 4



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.

$$\begin{array}{r}
 \text{HTU} \\
 789 \\
 642 \quad + \\
 \hline
 1431 \\
 11
 \end{array}$$

$$\begin{array}{r}
 \pounds 7.89 \\
 \pounds 6.42 \quad + \\
 \hline
 \pounds 14.31 \\
 11
 \end{array}$$

Subtraction: Column method to subtract.

$723 - 317$

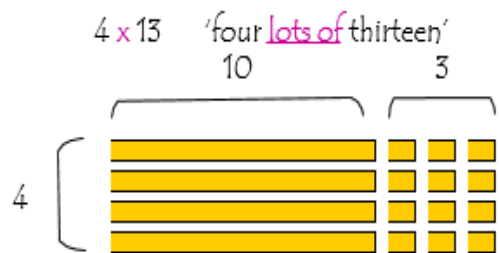
$$\begin{array}{r}
 \overset{1}{7} \overset{1}{2} \overset{1}{3} \\
 317 \quad - \\
 \hline
 406
 \end{array}$$

$$\begin{array}{r}
 \overset{6}{\pounds} \overset{11}{7} \overset{1}{2} \overset{1}{3} \\
 \pounds 3.67 \quad - \\
 \hline
 \pounds 3.56
 \end{array}$$

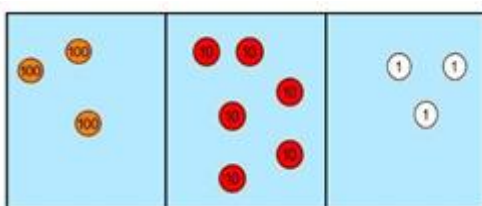
Multiplication:

$$\begin{array}{r}
 133 \\
 4 \times \\
 \hline
 532 \\
 \hline
 11
 \end{array}$$

x	10	3
4	40	12
	40 + 12 = 52	



Division:



$$\begin{array}{r}
 \div \quad 121 \\
 3 \overline{) 363}
 \end{array}$$

$$\begin{array}{r}
 95 \div 5 = 19 \\
 95 \\
 - 50 \quad (10 \times 5) \\
 \hline
 45 \\
 - 25 \quad (5 \times 5) \\
 \hline
 20 \\
 - 20 \quad (4 \times 5) \\
 \hline
 0
 \end{array}$$

**Fact Box**

2 x 5 = 10

5 x 5 = 25

10 x 5 = 50