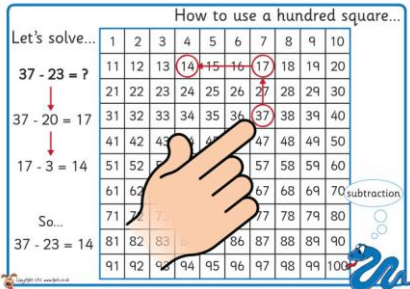


Subtraction

YEAR 1 - Numbers to 20 and beyond – Number line/Square

Numbers are written alongside one another and then counted back on a number line or number square.



YEAR 2 - Two digit numbers – Expanded Column Method

Pupils need to be able to recognise the value of the tens and ones without recording the partitioning. Pupils subtract in columns starting with the ones.

$$\begin{array}{r} 57 \\ -22 \\ \hline 5 \\ 30 \\ 35 \end{array}$$

YEAR 3 – Three digit numbers – Expanded Column Method

Pupils build on work in year 2 by using the expanded column method to subtract 3 digit numbers. Pupils then subtract in columns starting with the ones,

$$\begin{array}{r} 354 \\ -231 \\ \hline 3 \\ 20 \\ 100 \\ 123 \end{array}$$

Some children may be ready for the column method before year 4

YEAR 4 – Up to four digit numbers – Column Method

Pupils move from the expanded method to column method without recording the individual totals. Pupils exchange by crossing number out and adjusting the tens.

$$\begin{array}{r} 61 \\ 2754 \\ -1562 \\ \hline 1192 \end{array}$$