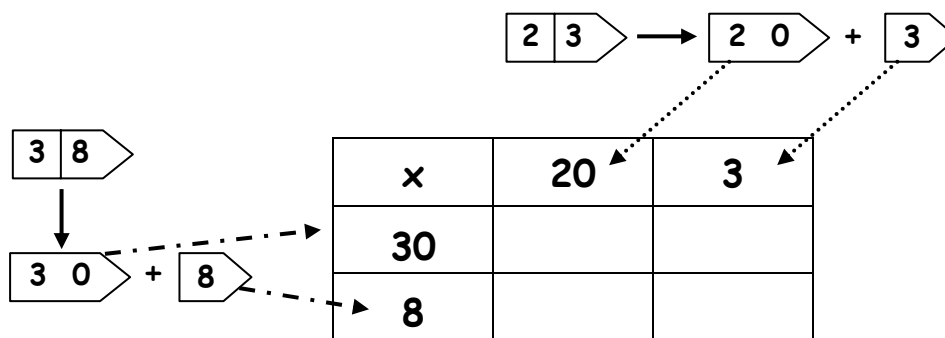


MULTIPLICATION USING GRID METHOD

To multiply a 2-digit number by a 2-digit number

e.g. 23×38

Partition each 2-digit number into tens and units and place one set along the top row and the other down the left hand column.



Multiply each pair of numbers together and write each answer in the appropriate box.

x	20	3
30	600	90
8		

x	20	3
30	600	90
8	160	24

Add these four numbers together to find the answer.

$$\begin{array}{r}
 600 \\
 160 \\
 90 \\
 + 24 \\
 \hline
 874 \\
 \hline
 1
 \end{array}$$

GRID 2
