

L.O: To calculate using multiplication and division.

Choose 1 set of questions to complete for each operation (x and ÷) – remember to challenge yourself!

Lay these calculations out neatly in your exercise book, **showing your workings:**

Multiplication

<u>Easier</u>	<u>Medium</u>	<u>Trickier</u>
13 x 2	17 x 4	19 x 8
14 x 5	15 x 8	23 x 4
12 x 4	22 x 3	27 x 3
17 x 3	26 x 4	32 x 5
15 x 4	28 x 5	38 x 4
	21 x 8	41 x 3

Division

<u>Easier</u>	<u>Medium</u>	<u>Trickier</u>
48 ÷ 2	51 ÷ 3	72 ÷ 4
88 ÷ 4	96 ÷ 8	56 ÷ 6
42 ÷ 3	64 ÷ 4	96 ÷ 4
65 ÷ 5	73 ÷ 5	89 ÷ 3
56 ÷ 4	59 ÷ 6	144 ÷ 8
	87 ÷ 4	167 ÷ 3

Apply

Find the missing digits.	$\begin{array}{r} 2 \square \\ \times 8 \\ \hline 176 \end{array}$ $\begin{array}{r} 2 \square \\ \times \square \\ \hline 112 \end{array}$	<p>Sam is planting onions in the vegetable plot in his garden. He arranges the onions into rows of 4 and has two left over. He then arranges them into rows of 3 and has none left over. How many onions might he have had?</p>
		Explain your reasoning.
		<p>Keywords: Remainder, multiple, divide, multiply.</p>