

Year 5 Home Learning

The home learning in books for this week will be a Maths activity to practise formal multiplication and apply this to finding missing digits. You will also need to continue to access Manga High as the COBIS schools competition runs until Friday 29th November 2019.

Due Date: Thursday 28/11/19

Maths: Multiplication

WALT: use the formal written method to solve multiplication problems.

This home learning task will be an opportunity to practice using the formal written method to solve a variety of multiplication problems. ALWAYS show your working out.

Choose your challenge: you will need to complete either the **Do It** OR **Use It** (not all of them!)

Do It:

1)

$$\begin{array}{r} 5164 \\ \times 7 \\ \hline \end{array}$$

2)

$$\begin{array}{r} 3143 \\ \times 5 \\ \hline \end{array}$$

3)

$$\begin{array}{r} 7051 \\ \times 7 \\ \hline \end{array}$$

4)

$$\begin{array}{r} 4459 \\ \times 8 \\ \hline \end{array}$$

5)

$$\begin{array}{r} 8183 \\ \times 3 \\ \hline \end{array}$$

6)

$$\begin{array}{r} 1223 \\ \times 2 \\ \hline \end{array}$$

Extra Challenge:

1.
$$\begin{array}{r} 398_ \\ \times 2 \\ \hline 7968 \end{array}$$

2.
$$\begin{array}{r} _269 \\ \times 4 \\ \hline 17076 \end{array}$$

Use It:

$$\begin{array}{r} 1. \quad 497_ \\ \times \quad 3 \\ \hline 14919 \end{array}$$

$$\begin{array}{r} 2. \quad _599 \\ \times \quad 3 \\ \hline 16797 \end{array}$$

$$\begin{array}{r} 3. \quad 2407 \\ \times \quad _ \\ \hline 14442 \end{array}$$

$$\begin{array}{r} 4. \quad 2_7_ \\ \times \quad 5 \\ \hline 11875 \end{array}$$

$$\begin{array}{r} 5. \quad _92_ \\ \times \quad 4 \\ \hline 39716 \end{array}$$

$$\begin{array}{r} 6. \quad 1_3_ \\ \times \quad 3 \\ \hline 5205 \end{array}$$

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