



MULTIPLICATION

'Multiplication of 4 digit number by a 2 digit number '

We have already learned multiplication in a lot of detail.

For multiplying a 4 digit number by a 2 digit number, we follow the same rules as we follow for any 2 or 3 digit number.

Look at the following example to understand completely.

Example: Multiply!

$$\begin{array}{r} 2505 \\ \times \quad 23 \\ \hline \\ \hline \end{array}$$

Solution:

$$\begin{array}{r} 1 1 \\ 1 1 \\ 2505 \\ \times \quad 23 \\ \hline 7515 \\ 5010 \times \\ \hline 57615 \end{array}$$