

SYNOPSIS**Long Multiplication**

Long Multiplication is a method used to solve multiplication sums with large numbers. One thing that can really help you in Long Multiplication is if you know the multiplication tables by heart.

For example let us multiply 55 x 12.

$$\begin{array}{r}
 \text{H T O} \\
 ^1 5 5 \\
 \times 1 2 \\
 \hline
 1 1 0 \\
 + 5 5 \mathbf{X} \\
 \hline
 6 6 0
 \end{array}$$

- Children please do questions 1, 2 and 3 in your Maths Check Exercise Book

1. Complete the tables.

- $6 \times 7 = \underline{\quad}$
- $5 \times 10 = \underline{\quad}$
- $3 \times 1 = \underline{\quad}$
- $4 \times 7 = \underline{\quad}$
- $6 \times 6 = \underline{\quad}$

2. Write in Column and find the product.

- $95 \times 3 =$
- $73 \times 5 =$
- $52 \times 6 =$
- $68 \times 4 =$
- $19 \times 2 =$

3. Long Multiplication

- $56 \times 12 =$
- $23 \times 11 =$
- $48 \times 10 =$
- $75 \times 12 =$
- $28 \times 12 =$