

# The Role of Parents

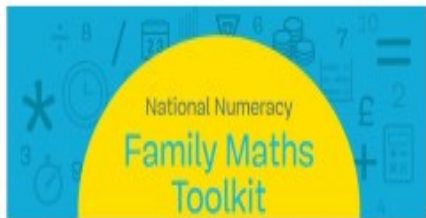
Parents have a key role in helping children to understand that Mathematics can be:

- 😊 fun
- 😊 useful
- 😊 sociable
- 😊 Challenging
- 😊 relevant
- 😊 and make sense!

Frequent and varied practice of key skills in number can best be provided by games, particularly those involving dice and cards, as well as involving children in everyday activities that make sure of Maths.

For further information about how to help your child with Mathematics, visit the following web-site:

<http://www.familymathstoolkit.org.uk/>



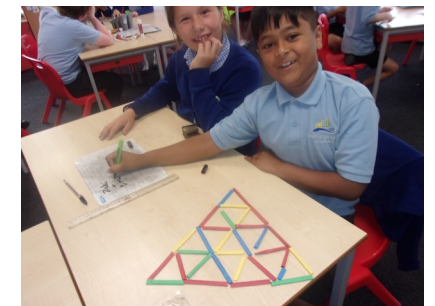
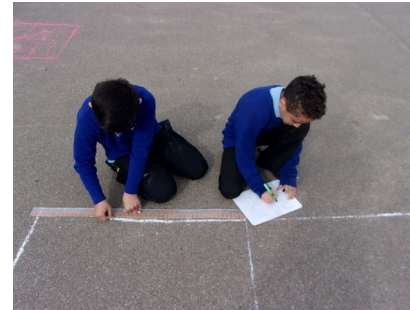
# Resources

Early Years / KS 1

Here are some examples of the everyday things you might find in your home or outside, that you can use to support your child's Maths at home.

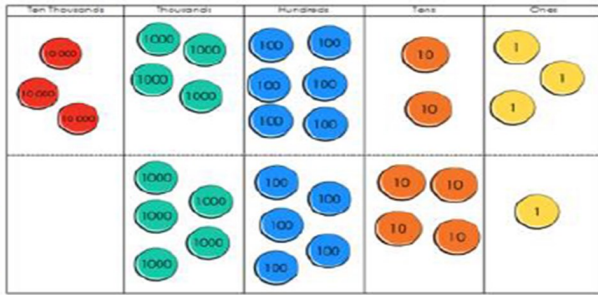


# Parent Pamphlet Mathematics Mastery at Darlinghurst Academy



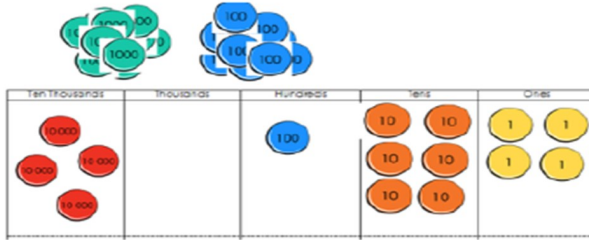
# Addition

$$\begin{array}{r} 34623 \\ + 5541 \\ \hline \end{array}$$



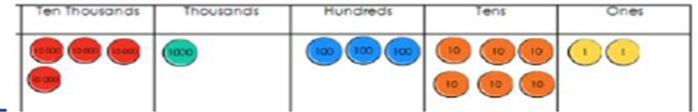
Combine the counters in each column and regroup as needed:

$$\begin{array}{r} 34623 \\ + 5541 \\ \hline 40164 \end{array}$$

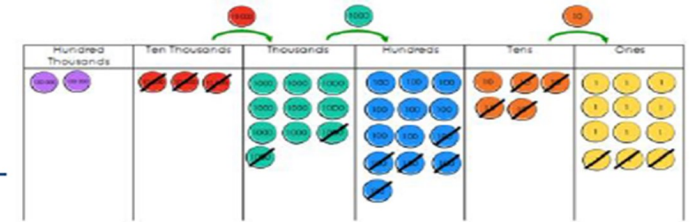


# Subtraction

$$\begin{array}{r} 41362 \\ - 32243 \\ \hline \end{array}$$

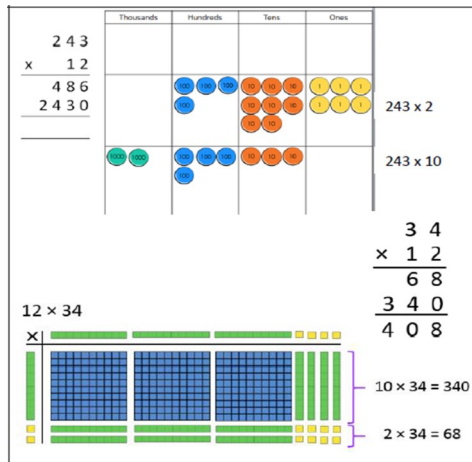
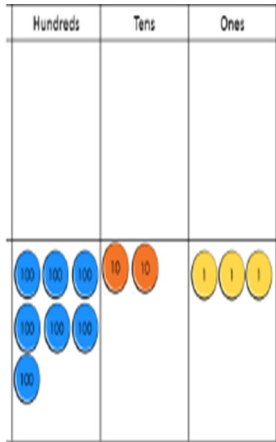


$$\begin{array}{r} 341362 \\ - 32243 \\ \hline 9119 \end{array}$$



# Multiplication - Short and Long

$$\begin{array}{r} 241 \\ \times 3 \\ \hline 723 \\ \hline 1 \end{array}$$

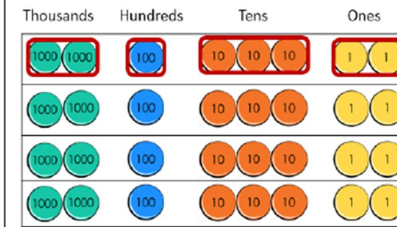


# Division— Short

$$8528 \div 4$$

$$\begin{array}{r} 2132 \\ 4 \overline{) 85128} \end{array}$$

Sharing



8 thousands shared into 4 equal groups  
5 hundreds shared into 4 equal groups  
Regroup 1 hundred for 10 tens  
12 tens shared into 4 equal groups  
8 ones shared into 4 equal groups.

# Long

$$\begin{array}{r} 34 \\ 12 \overline{) 408} \\ \underline{36} \phantom{0} \\ 48 \\ \underline{48} \\ 0 \end{array}$$

