

YEAR 3 MATHS TARGETS FOR PARENTS

As we are focusing on developing fluency in mental calculations, below are the relevant targets for your child's year group. These are to be achieved by the end of the year.

There are of course a whole range of other maths objectives that the children will also be learning about across the year, including those concerning other areas of number and place value, calculations, fractions, measurement, geometry and statistics.

We are aiming for a recall of facts within 3 seconds and without using fingers. This is the current national expectation for what children should be able to do.

MATHS TARGETS – YEAR 3

FLUENCY OBJECTIVES

Recall and use addition and subtraction facts to 20 fluently.

Count from 0 in multiples of 4, 8, 50 and 100.

Find 1, 10 or 100 more or less than a given number.

Recognise the place value of each digit in a 3-digit number.

Add or subtract a near multiple of 10 to a 2-digit number.

Add 4 single-digit numbers mentally.

Add or subtract numbers mentally, including:

- A 3 digit number and ones, e.g. $316 + 8$
- A 3 digit number and tens, e.g. $258 + 60$
- A 3 digit number and hundreds, e.g. $429 + 300$

Find a small difference by counting up.

Recall and use times tables facts for the 2, 5 and 10 times tables.

Recall and use multiplication and division facts for the 3, 4 and 8 times tables.

To multiply by 10, shift the digits one place to the left.

To multiply by 100, shift the digits two places to the left.