YEAR 2 MATHS TARGETS - ('Tick IN THE BOX' when achieved consistently in School P = PUPILS, T = TEACHERS)

## NAME

## CLASS

## Addition \& Subtraction

I can solve problems with addition and subtraction, including those involving numbers, quantities and measures by using objects or pictures.

questions in my head as well as by writing them down.


I can use addition and subtraction facts to 20 quickly and work out similar facts to 100.
 digit number mentally and when using objects, number lines and pictures.


| P | T |
| :--- | :--- |
| I can add and subtract 2 two digit numbers mentally |  | and when using objects, number lines and pictures.



I can add and subtract 3 one digit numbers mentally and when using objects, number lines and pictures.
 done in any order but subtraction cannot.


I can show that subtraction is the opposite of addition and use this to check my work.


I can remember doubles and halves up to 20.

| $P$ | $T$ |
| :--- | :--- |

T
I can use estimation to check that my answers to a calculation make sense.


I can solve missing number problems using addition and subtraction.

$$
\begin{array}{|l|l|}
\hline \mathrm{P} & \mathrm{~T} \\
\hline
\end{array}
$$

## Number \& Place Value

I can say how much numbers are worth in a bigger number with support.
 and 5 from 0 and in 10s from any number.


I can find the place value of each digit of a number with tens and units.


I can find and show numbers using different equipment such as number lines and number squares.

| $P$ | $T$ |
| :--- | :--- |

I can compare and order numbers from 0 to 100 using
<, > and $=$.


| $P$ | $T$ |
| :--- | :--- |



I can use place value and number facts to answer questions.


I can partition two-digit numbers into different combinations of tens and ones using apparatus.

## I can use reasoning within addition.



I can recall the multiples of 10 below and above any 2 digit number.

\section*{| P | T |
| :--- | :--- |}

## Multiplication \& Division

I can remember and use multiplication and division facts for the 2,5 and 10 times tables and recognise odd and even numbers.


I can answer multiplication and division problems within the tables using $x, \div$ and $=$.

be done in any order but division cannot.
$\square$
I can answer questions involving multiplication and division mentally and with objects.

| $P$ | $T$ |
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I can answer questions involving multiplication and division using arrays and repeated addition.

## Fractions

I can find, name and write fractions of a length, shape, set of objects or amount, including $1 / 3,1 / 4$, $2 / 4$, and $3 / 4$.


I can write simple fractions facts such as $1 / 2$ of $6=3$ and $2 / 4=1 / 2$.


## Measurement

I can choose the right units to measure length, height, mass, temperature or capacity. I can read to the nearest unit and do this on rulers or scales.

| P T |
| :--- |
| P can compare amounts using these signs: $>,<$ or $=$. |


| $P$ | $T$ |
| :--- | :--- | coins to make a particular amount.

 amount.

| P | T |
| :--- | :--- |
| I can add and subtract money |  |
| P T |  | | and give change. |
| :--- |


| P | T |
| :--- | :--- | them.


| $P$ | $T$ |
| :--- | :--- |
| I can tell the time to 5 minutes. I can tell |  | when it is quarter past or quarter to an hour. I can draw these on a clock.


| P | T |
| :--- | :--- |
| I can tell you how many minutes are in an hour and |  | how many hours are in a day.


| $P$ | $T$ |
| :--- | :--- | tens.



I can read scales in divisions of ones, twos, fives and tens when some numbers are missing.
 of an hour.


## Properties of Shape

I can notice and explain the properties of 2-D shapes e.g. the number of sides and line symmetry.


I can notice and explain the properties of 3-D shapes e.g. the number of edges, vertices and faces.
$\square$
I can spot 2-D shapes on the surface of 3-D shapes such as a circle on a cylinder and a triangle on a pyramid.
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I can compare and sort common 2-D and 3-D shapes and everyday objects.


## Position \& Direction

I can order mathematical objects in patterns and sequences.
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I can use mathematical vocabulary to describe position, direction and movement. This could include movement in a straight line.
$\square$

## Statistics

I can read and draw simple pictograms, tally charts, block diagrams and simple tables.

| $P$ | $T$ |
| :--- | :--- |

I can ask and answer simple questions by counting the number of objects in each category and sorting the categories by quantity.

| P | T |
| :--- | :--- |

I can ask and answer questions about totalling and comparing grouped data.

## MY STEPS



