

Child's Name: .....

# Year 5 - Maths Target



## Number and Place Value

I can read, write, order and compare numbers up to at least 1,000,000 (one million) and say the value of each digit

## Number and Place Value

I can keep multiplying a number by 10 or 100 up to 1,000,000 and count back

## Number and Place Value

I can use negative numbers in context when looking at temperature or money, counting forwards and backwards through 0

## Number and Place Value

I can round numbers up to 1,000,000 to the nearest 10, 100, 1,000, 10,000 or 100,000

## Addition and Subtraction

I can add and subtract numbers with more than 4 digits using written methods

## Addition and Subtraction

I can add and subtract 2 and 3 digit numbers in my head

## Addition and Subtraction

I can solve addition and subtraction problems needing more than one step and can work out which operation and method is most suitable

## Multiplication and Division

I can find multiples and factors of a number and can identify factors common to 2 different numbers

## Multiplication and Division

I can multiply and divide whole and decimal numbers by 10, 100 and 1000

## Multiplication and Division

I can solve problems involving multiplication and division, including using factors and multiples, squares and cubes

## Multiplication and Division

I can solve problems involving multiplication and division, including scaling by simple fractions and problems involving simple rates

## Fractions

I can compare and order fractions whose denominators are all multiples of the same number

## Fractions

I can read and write decimal numbers as fractions e.g.  $0.71 = 71/100$ .

## Fractions

I can round numbers with two decimal places

## Fractions

I can read, write, order and compare numbers with up to three decimal places

## Fractions

I can solve problems which require knowing percentage and decimal equivalents of  $1/2$ ,  $1/4$ ,  $1/5$ ,  $2/5$ ,  $4/5$  and those fractions with a denominator of a multiple of 10 or 25

## Measurement

I can convert between different forms of metric measurement e.g. kilometre and metre, centimetre and metre, centimetre and millimetre, gram and kilogram, litre and millilitre

## Measurement

I can calculate and compare the area of rectangles (including squares), and including using standard units, square cm ( $\text{cm}^2$ ), square metres ( $\text{m}^2$ ), and estimate the area of irregular shapes

## Measurement

I can measure and calculate the perimeter of composite rectilinear shapes in centimetres and metres

## Properties of Shape

I can draw given angles and measure them in degrees

## Multiplication and Division

I can tell the difference between regular and irregular polygons. I can do this using reasoning about equal sides and angles

## Statistics

I can solve comparison, sum and difference problems using information presented in a line graph



I have achieved all my targets!

