Year 3 Maths Targets



Target

I can count from 0 in multiples of 4, 8, 50, and 100 and I can find 10 or 100 more or less than a given number.

I can recognise the place value of each digit in a three-digit number HTU.

I can compare and order numbers up to 1000.

I can recognise and show numbers in different ways and use this to help me estimate.

I can read and write numbers up to 1000 in numerals and in words.

I can use place value to solve practical and number problems.

I can add and subtract numbers mentally involving HTU, U and U.

I can add and subtract numbers mentally involving HTU and 10s.

I can add and subtract numbers mentally involving HTU and 100s.

I can add and subtract numbers up to HTU using formal written columnar methods.

I can estimate answers so I know what is sensible and I can use inverse operations to check my answers are correct.

I can solve problems, including missing number problems, using number facts, place value and the addition and subtraction strategies I have learnt.

I can say and use all multiplication and division facts for the 3, 4 and 8 times tables.

I can multiply (x) and divide (÷), including TU x U using mental and written methods.

I can solve missing number problems and other problems involving multiplication and division as well as problems involving scaling up or down.

I can count up and down in tenths. I can make a tenth by dividing an object into 10 equal parts or by dividing a 1-digit number by 10.

I can find and write a fraction of a set of objects including unit fractions and non-unit fractions with small denominators.

I can recognise and use fractions as numbers including unit fractions and non-unit fractions with small denominators.

I can recognise equivalent fractions with small denominators and draw diagrams to prove this.

I can add and subtract fractions with the same denominator up to 1.

I can compare and order unit fractions. I can compare and order fractions with the same denominator.

I can use what I have learnt about fractions to solve problems.

I can use place value to solve practical and number problems using all the skills I have learnt.

I can measure, compare, add and subtract length in m, cm and mm. I can measure, compare, add and subtract mass in g and kg. I can measure, compare, add and subtract volume and capacity in I and ml.

I can measure the perimeter of simple 2-D shapes.

I can add and subtract amounts of money to give change, using both £ and p.

I can tell and write the time using an analogue clock, including where the clock face is written in Roman numerals, 12-hours and 24-hours.

I can read the time to the nearest minute and can estimate the time to an increasing level of accuracy.

I can record and compare times written in seconds, minutes and hours.

I can use this vocabulary when telling the time: o'clock, am/pm, morning, afternoon, noon and midnight.

I know there are 60 seconds in a minute and the different number of days in a month, year and leap year.

I can compare the duration of events.

I can draw 2-D shapes and make 3-D shapes using modelling materials.

I can recognise 3-D shapes in different orientations and describe them.

I can recognise angles as a property of shape or a description of a turn.

Year 3 Maths Targets



I can identify right angles, recognise that two right angles make a half-turn, three make three quarters of a turn and four a complete turn.

I can identify whether angles are greater than or less than a right angle.

I can identify horizontal and vertical lines and pairs of perpendicular and parallel lines.

I can interpret and present data using bar charts, pictograms and tables.

I can solve one-step and two-step questions e.g., "How many more?" and "How many fewer?" using information presented in scaled bar charts and pictograms and tables.