# Number and place value I can recognise the place value of each digit in a three digit number. I can read and write numbers up to 1000 in numerals and in words. I can count from 0 in multiples of 4,8,50 and 100. I can find 10 or 100 more than a number and 10 or 100 less than a number. I am able to compare different numbers up to 1000.

I can use partitioning to show numbers in different ways.

I can identify and estimate numbers on different number lines and scales.

### **Addition and subtraction**

I can add ones, tens and hundreds to a 3 digit number mentally.

I can subtract ones, tens and hundreds from a 3 digit number mentally.

I can add numbers up to 3 digits using a range of methods eg 48 +146.

I can add numbers up to 3 digits using a formal written method eg. Column.

I can subtract numbers with up to 3 digits using a range of methods.

I can subtract numbers with up to 3 digits using a formal written method.

## **Statistics**

I can interpret and present data using tables.

I can interpret and present data using bar charts.

I can interpret and present data using pictograms.

I can solve one and two step problems involving tables, bar charts and pictograms.

# Multiplication and division

I know my times tables for 3,4 and 8 and the related division facts.

I can multiply and divide using my times tables.

I can multiply and divide using written methods.

I can estimate the answer to a calculation and use the inverse operations to check answers.

I can solve a range of problems relating to multiplication and division eg. Scaling.

### Measures

I can measure, compare, add and subtract lengths, masses and volumes.

I can measure the perimeter of a 2D shape.

I can add and subtract money to give change.

I know how days are arranged into months and years.

I can solve worded problems involving time eg. how long an activity takes and when an event starts or finishes.

I can read time to the nearest minute on a 12 or 24 hour clock, including using Roman numerals.

I can record and compare time in seconds, minutes, hours, use a.m, p.m, morning, afternoon, noon and midnight.



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Fractions		Geometry
I understand that tenths come from dividing an objects or number by 10.		I can make 3D shapes using modelling materials.
I am able to count both up and down in tenths.		I can draw and describe 2D shapes.
I can recognise and draw equivalent fractions.		I can recognise and describe 3D shapes in different orientations.         I know what a right angle is and how many right angles are in a quarter, half, three quarter and full turn.         I can identify horizontal, vertical, parallel and perpendicular lines
I can compare and order fractions by their size.		
I can add and subtract fractions with the same denominator.		
I can find a fraction of an amount, such as two fifths of 10.		
I am able to solve problems that involve fractions.		
I can count in fractions along a number line from 0 to beyond 1. e.g. counting in thirds beyond 1.		

