



Number and Place Value

- Count in multiples of 6, 7, 9, 25 and 1000
- Count backwards through zero
- Place Value / Order and Compare
- Round to 10, 100, 1000
- Read Roman Numerals to 100

Four operations

- Column addition and subtraction
- Estimate and use inverse operations
- Add/sub two-step problems
- Short multiplication and division
- Add/sub/mult/div mental methods

Fractions – Part 1

- Recognise equivalent fractions
- Solve problems involving harder fractions to calculate quantities
- Add and subtract fractions
- Recognise decimal equivalents
- Additional sheet

Fractions – Part 2

- Divide 1 or 2 digits by 10 and 100
- Round decimals to whole number
- Compare numbers with same number of decimal places
- Solve measure and money problems involving fractions and decimals
- Additional sheet

Geometry and Statistics

- Compare / classify geometric shapes
- Identify acute and obtuse angles and compare and order angles
- Symmetry
- Coordinates in the first quadrant
- Solve problems using information in charts, tables and graphs

Measures

- Convert between units of measure
- Measure and calculate perimeter
- Find the area of rectilinear shapes
- Read, write and convert time between analogue and digital 12- and 24-hour clocks
- Solve time conversions problems

Mastery Maths

Unit Overview - Year 4