Topic
Place Value
Written addition and
subtraction of integers
Written addition and
subtraction of decimals
Rounding to the nearest
10's,100's and 1000's
Estimation
Rounding to decimal places
Rounding to significant figures
Perimeter
Unit conversions
Written multiplication
Written division
Multiplying/dividing by power
of 10
Area by counting
Area of rectangles
Area of composite shapes
Area of triangles
The mean average
Estimating the mean from a
table
Factors
Prime numbers
Prime factorisation

highest common factors
Square and cube numbers
Measuring and drawing angles
Angle facts
Quadrilaterals
Area of a parallelogram
Shading and equivalent
fractions
Multiples
Lowest Common Multiples
Fractions to decimals
Ordering fractions
Converting between mixed
numbers and fractions
Adding and subtracting
fractions
Fractions of amounts
BIDMAS
Substitution
Simplifying expressions
Equations
Number patterns
Sequences
Pie charts
Percentages