



## Number



Factors, Primes, Multiples, Squares, HCF, LCM, etc.



Accuracy, Rounding, Significant figures, upper/lower bound



Ordering Numbers in ascending and descending order



Fractions, Equivalent, Simplifying, Adding, Subtracting, Decimals



Percentages, Increase/Decrease, Reverse percentages



Proportion, Direct Variation, Inverse Variation



Ratio, dividing a quantity in a given ratio



Writing very large/small numbers in Standard Form



Calculating Simple Interest and Compound Interest



Set notation and shading Venn Diagrams

## Geometry



Essential language, Polygons, Isosceles triangles, Congruence



Construction, Angle and Perpendicular Bisector



Line of symmetry, Planes of symmetry, Rotational symmetry



Similarity, Scale factor, similarity and Area and Volume



Angle properties, Interior/Exterior angles, sum of angles



Loci, Construction, Bisector, Equidistant, shade



Circle Theorems, Segment, Tangent, Centre of circle

