

Confidence in Maths

Topics



LEARN LAUGH PLAY

Number

Addition,
subtraction,
multiplication,
division,
fractions,
rounding,
decimals,
time,
place value,
negative numbers,
powers and roots,
BIDMAS,
factors & multiples,
HCF & LCM,
Writing, simplifying and
ordering fractions,
Fractions of an amount,
Fractions, decimals and
percentages,
Types of number,
Ratio

Algebra

Simplifying algebra,
Writing an expression,
Function machines,
Coordinates,
Solving linear equations,
Inequalities,
Function Machines

Geometry

Angles,
Area and Perimeter,
scale drawing,
2D and 3D shape,
Lines and angles,
Measuring lines and angles,
Symmetry,
Surface area,
Volume

Statistics

Pictograms
Probability,
Frequency polygons,
Averages,
Bar charts,
Stem and Leaf,
Pie charts,
Tally charts

N.B. The topics above indicate a guide to the course.