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Stage 4 Number
(Properties of numbers)

Stage 4 Data

Stage 4 Algebra
(Solving one stage equations)

Stage 4 Statistics
(Draw and interpret charts
and tables)

Stage 4 Geometry
(Area of a rectangle and a
triangle)

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Stage 5 Number
(Fractions, decimals
and percentages)

Stage 5 Algebra
(Solving two stage equations
and substitution)

Stage 5 Statistics
(Compare data using averages
and the range)

Stage 5 Geometry
(Construct triangles and calculate
the volume of a cuboid)

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Stage 6 Number
(The four operations and
fractions)

Stage 6 Algebra
(Linear graphs)

Stage 7 Number
(Estimation)

Stage 6 Statistics
(Representing data graphically)

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Stage 7 Algebra
(Form, solve and interpret
inequalities)

Stage 7 Geometry
(Solve problems involving area and volume)

Stage 8 Number
(Problems involving reverse and
repeated percentage change)

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Stage 7 Data
(Draw and interpret scatter diagrams)

Stage 8 Algebra
(Solve simultaneous equations)

Stage 8 Geometry
(Use trigonometry to solve problems
involving right angles)

Stage 9 Number
(Solve problems involving
upper and lower bounds)

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Stage 8 Data

Stage 9 Algebra
(Solve quadratic equations
by factorising)

Stage 9 Geometry
(Use circle theorems in order to
solve angle problems in circles)

Stage 10 Number
(Simplify and
rationalise surds)

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Stage 9 Data
(Draw and interpret histograms)

Stage 10 Geometry
(Use non-right angled trigonometry
in order to solve 2D and 3D
problems)

Stage 10 Algebra

Stage 10 Data
(Compare 2 data sets
and draw conclusions)

