

Topic

1	Two Way Tables With and without a table.
2	Frequency Trees A bit like 2 way tables - You'll like these!
3	Scatter Graphs Positive and negative correlation.
4	Product of Prime Factors Finding prime number factors.
5	Multiples in Context Just the times tables – but hidden!
6	Standard Index Form Really big and really small numbers.
7	Standard Index Form 2 More...with some tricky ones.
8	Venn Diagrams Organising numbers in a set way.
9	Averages from a Table Mean, mode, median and range.
10	Averages from Grouped Data Introducing class intervals.
11	Frequency Polygons Graph from class intervals
12	Pythagoras That Greek Bloke!
13	Pythagoras 2 He's back...with some tricky ones!
14	Trigonometry - Finding Sides Right angle triangles only.
15	Trigonometry - Finding Angles Right angle triangles only.
16	Pie Charts No, they're not edible!
17	Bearings Angles, but with 3 important rules...
18	Pythagoras with Trigonometry 2 classics mixed up.

Topic

19	Straight Line Graphs Drawing straight line graphs.
20	Quadratic and Cubic Graphs Drawing curves.
21	Enlargements "Doing" and "wordy" questions.
22	Reflections "Doing" and "wordy" questions.
23	Rotations "Doing" and "wordy" questions.
24	Reflections with Rotations 2 classics mixed together.
25	Translations "Doing" and "wordy" questions.
26	Ratio Sharing out.
27	Proportion With recipes and ingredients.
28	Best Value Cheapest isn't always best value.
29	Percentage of an Amount From 10% to 2.25%
30	Probability from a Table Decimals, making a whole.
31	Probability Tree Diagrams Decimals and fractions.
32	Plans and Elevations Visualising 3D shapes.
33	Circles Area and circumference.
34	Circles 2 More Cherry and Apple pies!
35	Surface Area and Volume Inside and outside of prisms.
36	Similar Shapes Enlargement in disguise.



Topic

37	Forming and Solving Equations A lot of algebra in here!
38	Use of Calculator Getting to know your calculator.
39	Exchange Rates Changing money around the world.
40	Estimation Non calculator methods.
41	Index Laws The first 4 laws.
42	Inequalities With integers and on a number line.
43	Alternate and Corresponding Angles Look for the F and Z.
44	Interior & Exterior Angles Inside and outside angles of polygons.
45	Expand and Simplify Introduction to algebra.
46	Sequences and Nth Term Using and finding number patterns.
47	Cumulative Frequency More class intervals.
48	Box Plots Showing and knowing your data
49	Cumulative Frequency and Box Plots 2 classics go head-to-head.
50	Histograms Class intervals again in this grade A topic.