



Topic

1	Two Way Tables With and without a table.
2	Scatter Graphs Positive and negative correlation.
3	Stem and Leaf Ordering numbers.
4	Product of Prime Factors Finding prime number factors.
5	Trial and Improvement Obvious and in disguise.
6	Questionnaires Also known as surveys.
7	Averages from a Table Mean, mode, median and range.
8	Averages from Grouped Data Introducing class intervals.
9	Cumulative Frequency More class intervals.
10	Box Plots Showing and knowing your data
11	Cumulative Frequency and Box Plots 2 classics go head-to-head.
12	Frequency Polygons Graph from class intervals
13	Histograms Class intervals again in this grade A topic.
14	Pythagoras That Greek Bloke!
15	Trigonometry - Finding Sides Right angle triangles only.
16	Trigonometry - Finding Angles Right angle triangles only.
17	Pythagoras with Trigonometry 2 classics mixed up.
18	Straight Line Graphs Drawing straight line graphs.
19	Quadratic and Cubic Graphs Drawing curves.
20	Enlargements "Doing" and "wordy" questions.

Topic

21	Reflections "Doing" and "wordy" questions.
22	Rotations "Doing" and "wordy" questions.
23	Reflections with Rotations 2 classics mixed together.
24	Translations "Doing" and "wordy" questions.
25	Ratio Sharing out.
26	Proportion With recipes and ingredients.
27	Percentage of an Amount From 10% to 2.25%
28	Probability from a Table Decimals, making a whole.
29	Probability Tree Diagrams Decimals and fractions.
30	Plans and Elevations Visualising 3D shapes.
31	Circles Area and circumference.
32	Surface Area and Volume Inside and outside of prisms.
33	Use of Calculator Getting to know your calculator.
34	Exchange Rates Changing money around the world.
35	Estimation Non calculator methods.
36	Index Laws The first 4 laws.
37	Inequalities With integers and on a number line.
38	Alternate and Corresponding Angles Look for the F and Z.
39	Expand and Simplify Introduction to algebra.
40	Sequences and Nth Term Using and finding number patterns.