

Click number for Past paper Questions
Click topic for related videos

GRADE	no	Topic	personalised check list		
			cant do	needs more work	good understanding
D	23	Factors, Multiples and Primes			
D	24	Powers, Roots and BIDMAS			
D	25	Ordering Fractions, Decimals & Percentages			
D	26	Best Buys			
D	27	Fractions: +, -, x, ÷			
D	28	Ratio			
D	29	Proportion Recipe Type Questions			
D	30	Using a Calculator			
D	31	Exchange Rates			
D	32	Substitution			
D	33	Angles in Parallel Lines			
D	34	Angles in Triangles and Quadrilaterals			
D	35	Angles in Polygons			
D	36	Area and Circumference of Circles			
D	37	Area of Compound Shapes			
D	38	Rotations			
D	39	Reflections			
D	40	Enlargements			
D	41	Translations			
D	42	Mixed Transformations			
D	43	Nets Plans and Elevations			
D	44	Symmetry			
D	45	Two-Way Tables			
D	46	Pie Charts			
D	47	Scatter Graphs			
D	48	Frequency Polygons			
D	49	Stem and Leaf Diagrams			
D	50	Probability			
C	51	Percentages			
C	52	Product of Prime Factors, HCF and LCM			
C	53	Using Place Value			
C	54	Negative Numbers			
C	55	Estimation			
C	56	Utility Bills			
C	57	Collecting Like Terms			
C	58	Expanding and Factorisation			
C	59	Solving Equations			
C	60	Changing the Subject of a Formula			
C	61	Inequalities			
C	62	Trial and Improvement			
C	63	Index Notation for Multiplication and Division			
C	64	Forming and Solving Equations			
C	65	Sequences			
C	66	Drawing Straight Line Graphs			
C	67	Solving Simultaneous Equations Graphically			
C	68	Drawing Quadratic Graphs			

			personalised check list		
			cant do	needs more work	good understanding
C	69	Distance Time Graphs			
C	70	Pythagoras Theorem			
C	71	Surface Area			
C	72	Volume of a Prism			
C	73	Volume and Surface Area of Cylinder			
C	74	Similar Shapes			
C	75	Compound Measures			
C	76	Loci and Construction			
C	77	Bearings			
C	78	Probability and Relative Frequency			
C	79	Averages from Frequency Tables			
C	80	Questionnaires			
c	81	Functional Maths Questions			
B/A/A*	82	Standard Form			
B/A/A*	83	Compound Interest and Depreciation			
B/A/A*	84	Reverse Percentage			
B/A/A*	85	Expand and Factorise Quadratics			
B/A/A*	86	Solving quadratics by Factorisation			
B/A/A*	87	Simultaneous Equations			
B/A/A*	88	Inequalities Regions			
B/A/A*	89	Trigonometry			
B/A/A*	90	Circles Theorems			
B/A/A*	91	Cumulative Frequency and Box Plots			
B/A/A*	92	Tree Diagrams			
B/A/A*	93	Recurring Decimals			
B/A/A*	94	Fractional and Negative Indices			
B/A/A*	95	Surd			
B/A/A*	96	Direct and Inverse Proportion			
B/A/A*	97	Upper and Lower Bounds			
B/A/A*	98	Solving Quadratics Using the Formula			
B/A/A*	99	Algebraic Fractions			
B/A/A*	100	More Difficult Rearranging Formulae			
B/A/A*	101	Simultaneous Equations with a Quadratic			
B/A/A*	102	Transformations of Functions			
B/A/A*	103	Enlargements by Negative Scale Factor			
B/A/A*	104	Sine and Cosine Rules & Areas of Triangles			
B/A/A*	105	3D Pythagoras			
B/A/A*	106	Spheres and Cones			
B/A/A*	107	Area of Sector and Length of Arcs			
B/A/A*	108	Vectors			
B/A/A*	109	Histograms			
B/A/A*	110	Stratified Sampling			
B/A/A*	111	Proof			