

RED TOPICS APPEARED ON PAPER 1
DEEP RED TOPICS APPEARED ON PAPER 1 AND 2
BLUE TOPICS APPEARED ON PAPER 2

Topic	Number of appearances on June papers since 2017	Percentage of papers appears on
Interior & Exterior angles	7	39%
Standard form	7	39%
Algebraic proportion	6	33%
Histograms	6	33%
Enlargements	5	28%
Functions	5	28%
Surds	5	28%
Transformations	5	28%
Curved velocity time graph	4	22%
Fraction of a amount	4	22%
Proof	4	22%
Recurring dec	4	22%
Relative frequency	4	22%
Draw a quadratic / cubic curve	3	17%
Highest Common Factor	3	17%
Inequalities	3	17%
Probability	2	11%
Similar shapes	2	11%
Simplify ratio / 1/n	1	6%
Simplify	0	0%
Share in a ratio	11	61%
Prime factors	7	39%
Compound measures	13	72%
Area	11	61%
Probability tree (hard)	9	50%
Compound interest	8	44%
Reverse percentage & fraction	7	39%
Trigonometry	7	39%
Box plots	6	33%
Quadratic inequalities	6	33%
Combinations	5	28%
Cosine rule	5	28%
Indices	5	28%
Similar area and vol	5	28%
Triple brackets	5	28%
Types of graph	5	28%
3d pythagoras & trig	4	22%
Area and circumference	4	22%
Lowest common multiple	4	22%
Sine rule	4	22%
Transforming graphs	4	22%
Expand	3	17%
Averages & Range	2	11%
Equation of a circle - No Flashcard	2	11%
Regions	2	11%
Equation of a line	1	6%

Solve	1	6%
Direct & inverse proportion - No Flashcard	10	56%
Circle theorems	9	50%
Form and solve	8	44%
Pythagoras Theorem	8	44%
Bounds	7	39%
Decimal multipliers	7	39%
Fractional & negative indices	7	39%
Parallel / perpendicular lines	7	39%
Ratio to fraction / equation	7	39%
Simultaneous equations graphically	7	39%
Sphere and cone and pyramid	7	39%
Algebraic fractions (add & subtract)	6	33%
Percentage of an amount	6	33%
Algebraic fractions (simplify)	5	28%
Area = $\frac{1}{2}$ absinc	5	28%
Cumulative Frequency Curves	5	28%
Iteration	5	28%
Vector proof - No Flashcard	5	28%
Volume	5	28%
Arc & sector	4	22%
Basic vectors	4	22%
Combining ratio	4	22%
Equation of a tangent	4	22%
Error intervals	4	22%
Plans and elevations	4	22%
Quad nth term	4	22%
Surface area	4	22%
Venns & probability	4	22%
Writing expressions	4	22%
Estimation	3	17%
Frequency polygon	3	17%
Harder rearranging	3	17%
Multiply & divide fractions	3	17%
Paralell line facts	3	17%
Quad simmies	3	17%
Scatter graph	3	17%
Simultaneous equations	3	17%
Sketch a quadratic curve	3	17%
Using a calculator - No Flashcard	3	17%
Add & subtract fractions	2	11%
Average from a grouped frequency table	2	11%
Backwards area and circumference	2	11%
Basic lines (y=3 etc) Including coordinates	2	11%
Congruence	2	11%
Distance time graphs	2	11%
Exact trig	2	11%
Factorise	2	11%
Factorise harder quad	2	11%
Factorise quads	2	11%
Gradient / midpoint of a line	2	11%

Metric conversions	2	11%
Multiply & divide decimals	2	11%
Percentage change	2	11%
Probability tree (easy)	2	11%
Sampling - No Flashcard	2	11%
Set notation	2	11%
Solve harder equations	2	11%
Substitute	2	11%
Trig graphs	2	11%
Two way table	2	11%
Add & subtract negatives	1	6%
Averages from a table	1	6%
Bearings	1	6%
Change the subject - No Flashcard	1	6%
Changing ratio - No Flashcard	1	6%
Complete the square - No Flashcard	1	6%
Draw $y=mx+c$	1	6%
Improper fractions to mixed numbers	1	6%
n th term	1	6%
Percentage increase & decrease	1	6%
Perimeter	1	6%
Time series - No Flashcard	1	6%
Angle facts	0	0%
Angle names	0	0%
Bar chart	0	0%
Basic fraction & percentage - No Flashcard	0	0%
Basic shape - No Flashcard	0	0%
BIDMAS	0	0%
Circle parts	0	0%
Constructions	0	0%
Correlation	0	0%
Data collection - No Flashcard	0	0%
Fraction decimal percentage conversions	0	0%
Frequency tree	0	0%
Geometric sequence - No Flashcard	0	0%
km/h to m/s	0	0%
Loci	0	0%
Multiply & divide negs	0	0%
Ordering fractions (or dec)	0	0%
Pictogram	0	0%
Pie chart	0	0%
Powers and roots	0	0%
Proove circle theorem	0	0%
Rounding	0	0%
Simplify/Equivalent fractions	0	0%
Solve quadratics	0	0%
Stem & Leaf	0	0%
Time conversions	0	0%
Velocity time graph	0	0%
Venn diagram	0	0%