

STOUR VALLEY COMMUNITY SCHOOL

MATHS (F&M)



HALF TERM	YEAR 7	YEAR 8	YEAR 9	YEAR 10	YEAR 11
1	1 Analysing and displaying data 2 Number skills	1 Number 2 Area and volume	1 Number	9 Graphs 10 Transformations	18 Fractions, indices and standard form 19 Congruence, similarity and vectors
2	3 Expressions, functions and formulae 4 Decimals and measures	3 Expressions and equations 4 Real-life graphs	2 Algebra	11 Ratio and proportion	20 More algebra
3	5 Fractions 6 Probability	5 Decimals and ratio 6 Lines and angles	3 Graphs, tables and charts 4 Fractions and percentages	12 Right-angled triangles 13 Probability	Consolidation and Revision
4	7 Ratio and proportion	7 Calculating with fractions	5 Equations, inequalities and sequences	14 Multiplicative reasoning	Consolidation and Revision Past exam Papers
5	8 Lines and angles 9 Sequences and graphs	8 Straight-line graphs 9 Percentages, decimals and fractions	6 Angles 7 Averages and range	15 Constructions, loci and bearings 16 Quadratic equations and graphs	Past exam Papers
6	10 Transformations End of Year exams	10 Statistics, graphs and charts End of Year exams	8 Perimeter, area and volume 1 End of Year exams	17 Perimeter, area and volume 2 End of Year exams	
How can learning be extended?	https://vle.mathswatch.co.uk/ https://corbettmaths.com/	https://vle.mathswatch.co.uk/ https://corbettmaths.com/	https://vle.mathswatch.co.uk/ https://corbettmaths.com/ https://www.physicsandmathstutor.com/	https://vle.mathswatch.co.uk/ https://corbettmaths.com/ https://www.physicsandmathstutor.com/	https://vle.mathswatch.co.uk/ https://corbettmaths.com/ https://www.physicsandmathstutor.com/

STOUR VALLEY COMMUNITY SCHOOL

MATHS (H)



HALF TERM	YEAR 7	YEAR 8	YEAR 9	YEAR 10	YEAR 11
1	1 Analysing and displaying data 2 Number skills	1 Factors and powers 2 Working with powers	1 Number	9 Equations and inequalities 10 Probability	18 Vectors and geometric proof
2	3 Equations, functions and formulae 4 Fractions	3 2D shapes and 3D solids 4 Real life graphs	2 Algebra	11 Multiplicative reasoning	19 More direct proportion
3	5 Angles and shapes 6 Decimals	5 Transformations 6 Fractions, decimals and percentages	3 Interpreting and representing data 4 Fractions, ratio and percentages	12 Similarity and congruence 13 More trigonometry	Consolidation and Revision
4	7 Equations	7 Constructions and loci	5 Angles and trigonometry	14 Further statistics	Consolidation and Revision Past exam Papers
5	8 Multiplicative reasoning 9 Perimeter, area and volume	8 Probability 9 Scale drawings and measures	6 Graphs 7 Area and volume	15 Equations and graphs 16 Circle theorems	Past exam Papers
6	10 Sequences and graphs	10 Graphs	8 Transformations and constructions	17 More algebra	
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