

Year 9 Maths Revision

"The secret to getting ahead is getting started"

Common Assessment

PART A		
Core Knowledge	Video	Worksheet
Fraction of a shape	<u>Video</u>	<u>Worksheet</u>
Add decimals	<u>Video</u>	<u>Worksheet</u>
Place value (decimals)	<u>Video</u>	<u>Worksheet</u>
Fraction as a percentage	<u>Video</u>	<u>Worksheet</u>
Ratio problems	<u>Video</u>	<u>Worksheet</u>
Round to the nearest 100	<u>Video</u>	<u>Worksheet</u>
Estimate answers	<u>Video</u>	<u>Worksheet</u>
Square numbers	<u>Video</u>	<u>Worksheet</u>
Square roots	<u>Video</u>	Worksheet
Cube numbers	<u>Video</u>	Worksheet
Simplify expressions	<u>Video</u>	Worksheet
Solve equations	<u>Video</u>	Worksheet
Find the nth term of a sequence	<u>Video</u>	<u>Worksheet</u>
Equivalent fractions	<u>Video</u>	Worksheet
Add fractions (different denominators)	<u>Video</u>	<u>Worksheet</u>
Negative indices	<u>Video</u>	Worksheet
Percentage increase	<u>Video</u>	Worksheet
Plans and elevations	<u>Video</u>	
Product of prime factors	<u>Video</u>	Worksheet
Lowest common multiple	<u>Video</u>	Worksheet
Proportion problems	<u>Video</u>	Worksheet
Negative numbers	<u>Video</u>	Worksheet
Find the mean	<u>Video</u>	<u>Worksheet</u>
Find the range	<u>Video</u>	Worksheet
Stem and leaf diagrams	<u>Video 1</u>	Worksheet 1
1) Draw 2) Read	<u>Video 2</u>	Worksheet 2
Ratio – when given one part	<u>Video</u>	<u>Worksheet</u>
Fraction as a percentage	<u>Video</u>	<u>Worksheet</u>
Substitution	<u>Video</u>	<u>Worksheet</u>
Estimate of the mean	<u>Video</u>	<u>Worksheet</u>
Angles in parallel lines	<u>Video</u>	<u>Worksheet</u>
Form equations	<u>Video</u>	<u>Worksheet</u>
Volume of a cuboid	<u>Video</u>	<u>Worksheet</u>

PART B		
Angles in polygons	<u>Video</u>	<u>Worksheet</u>
Venn diagrams	<u>Video</u>	
Area of a circle	<u>Video</u>	<u>Worksheet</u>
Area problems	<u>Video</u>	<u>Worksheet</u>