

Week commencing	Lesson	Y7
Tuesday 1st September	1	
	2	
	3	
	4	
Monday 7th September	1	
	2	Mathswatch clip 749
	3	Mathswatch clip 638
	4	Mathswatch clip 687
Monday 14th September	1	MathsWatch 673 Factors
	2	MathsWatch 673 Multiples
	3	MathsWatch 753 Primes
	4	MathsWatch 239 Squares
Monday 21st September	1	MathsWatch 695 Simplifying Fractions
	2	MathsWatch 761 Adding&Subtracting Fractions
	3	MathsWatch 760 Mixed&Improper
	4	MathsWatch 801 More Adding&Subtracting
Monday 28th September	1	ASSESSMENTS
	2	ASSESSMENTS
	3	ASSESSMENTS
	4	ASSESSMENTS
Monday 5th October	1	MathsWatch699 Functions
	2	MathsWatch704 Expressions Multiplying
	3	MathsWatch705 Expressions Dividing
	4	
Monday 12th October	1	MathsWatch747 Median,Mode&Range
	2	MathsWatch667 Displaying Data
	3	MathsWatch745 Grouping Data
	4	
Monday 19th October	1	MathsWatch643 Writing Expressions
	2	MathsWatch708 Substitution
	3	MathsWatch300 Writing Formulae
HALF TERM	4	
Monday 2nd November	1	1.4 Averages
	2	4.1 Rounding Decimals
	3	4.2 Length Mass Capacity
	4	
Monday 9th November	1	4.3 Scales & Measures
	2	5.1 Comparing Fractions
	3	5.2 Simplifying Fractions
	4	
Monday 16th November	1	5.3 Working with Fractions
	2	4.4 Decimal Addition
	3	4.5 Decimal Subtraction
	4	
Monday 23rd November	1	4.6 Perimeter
	2	4.7 Area
	3	4.8 Triangle Area
	4	5.4 Fractions Decimals Percentages
Monday 30th November	1	5.5 Understanding Percentages

	2	5.6 Percent of an Amount
	3	6.1 Probability Scale
	4	
Monday 7th December	1	6.2 Calculating Probabilities
	2	//vle.mathswatch.co.uk/vle/browse/197/pr
	3	7.2 Writing Ratios
	4	
Monday 14th December	1	7.3 Using Ratios
	2	6.4 Experimental Probabilities
	3	6.5 Expected Outcomes
CHRISTMAS	4	
Monday 4th January	1	7.4 Ratios and Fractions
	2	7.4 Proportion
	3	
	4	
Monday 11th January	1	8.1 Measuring Angles
	2	8.1 Drawing Angles
	3	8.2 Angle Facts
	4	
Monday 18th January	1	9.1 Sequences term to term
	2	9.2 Pattern Sequences
	3	9.3 Coordinates
	4	
Monday 25th January	1	9.3 Mid points
	2	8.5 Angles in a triangle
	3	8.6 Quadrilaterals
	4	
Monday 1st February	1	9.4 Extending Sequences
	2	9.5 Straight Line Graphs
	3	9.6 Sequences position to term
	4	10.1 Congruency
Monday 8th February	1	10.1 Enlargements
	2	10.2 Symmetry
	3	10.2 Rotational Symmetry
HALF TERM	4	
Monday 22nd February	1	10.3 Reflection - horizontal&vertical lin
	2	10.3 Reflection - diagonal lines
	3	10.4 Rotation
	4	
Monday 1st March	1	
	2	
	3	
	4	
Monday 8th March	1	3.2 Frequency Tables
	2	3.2 Distance Tables
	3	
	4	
Monday 15th March	1	3.2 Averages from Tables

	2	3.3 Stem & Leaf
	3	4.1 Algebraic Powers, Simplifying
Monday 22nd March	4	
	1	4.2 Collecting Like Terms
	2	4.2 Expanding Brackets
	3	4.3 Factorising
	4	3.5 Presenting Data
Monday 29th March	1	3.x Real Life Graphs
	2	4.4 and 4.5 Solving Equations
	3	4.x Forming and Solving Equations
EASTER	4	
Monday 19th April	1	8.1 Measuring and Drawing Angles
	2	8.1 Measuring Angles
	3	8.1 Drawing Angles
	4	8.2 Angles in Triangles
Monday 26th April	1	8.3 Drawing Triangles Accurately
	2	9.5 Straight Line Graphs Intro.
	3	9.5 Straight Line Graphs Gradient
	4	9.5 $y=mx+c$
Monday 3rd May	1	10.1 Congruency
	2	10.2 Enlargement positive
	3	10.2 Enlargement negative
	4	
Monday 10th May	1	10.2 Line Symmetry
	2	10.2 Rotational Symmetry
	3	10.3 Reflection
	4	10.3 Reflection diagonal
Monday 17th May	1	10.5 Translation
	2	10.5 Combined Transformations
	3	
	4	
Monday 24th May	1	2.4 Nets
	2	2.4 Plans and Elevations
	3	3.1 Pie Charts
	4	
HALF TERM		
Monday 7th June	1	REVIEW
	2	
	3	
	4	
Monday 14th June	1	5.1 Conversion Graphs
	2	5.2 Distance Time Graphs
	3	Straight Line Graphs
	4	
Monday 21st June	1	1.4 Averages
	2	MathsWatch 673 Factors
	3	MathsWatch 673 Multiples

	4	MathsWatch 753 Primes
Monday 28th June	1	MathsWatch 239 Squares
	2	MathsWatch 695 Simplifying Fractions
	3	MathsWatch 761 Adding&Subtracting Fractions
	4	MathsWatch 760 Mixed&Improper
Monday July 5th	1	7.2 Writing Ratios
	2	7.3 Using Ratios
	3	7.4 Ratios and Fractions
	4	7.4 Proportion
Monday July 12th	1	4.2 Collecting Like Terms
	2	4.2 Expanding Brackets
	3	5.4 Fractions Decimals Percentages
	4	5.5 Understanding Percentages
Monday July 19th	1	5.6 Percent of an Amount
	2	4.2 Length Mass Capacity
	3	
	4	

Y7 Sets W/ G

[Mathswatch clip 683](#)

[Mathswatch clip 637](#)

[Mathswatch clip 686](#)

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[5.1 Comparing Fractions](#)

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[5.3 Working with Fractions](#)

[4.4 Decimal Addition](#)

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[4.6 Perimeter](#)

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[4.8 Triangle Area](#)

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[5.5 Understanding Percentages](#)

[5.6 Percent of an Amount](#)

[6.1 Probability Scale](#)

[6.2 Calculating Probabilities](#)

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[10.2 Rotational Symmetry](#)

[10.3 Reflection - horizontal&vertical lin](#)

[10.4 Rotation](#)

[3.2 Frequency Tables](#)

[3.2 Distance Tables](#)

[3.2 Mean Average](#)

[3.2 Mode, Median and Range](#)

[3.3 Stem & Leaf](#)

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[4.2 Length Mass Capacity](#)