Mathematics - Medium term plans and calendar dates September 2026 – July 2027

Week	1st Half Term	Year 5	Year 6	Year 7	Year 8 Delta	Year 8 Theta	Year 8 Pi
1	2nd, 3rd Sept. Tue, Wed, **Training Day** 3rd -4th Sept.	**Expectations** **General Intro** **Number 8** Roman Numerals	**Expectations** **General Intro** **Number 1** Place Value. Rounding, Add & Sub	**Expectations** **General Intro** **Number** **Unit 2:** Place value and rounding	**Expectations** **General Intro** **Numbers:** **Unit 1:** Factors and powers	**Expectations** **General Intro** **Number:** **Unit 1:** Number properties and calculating	**Expectations** **General Intro**
2	7th – 11th Sept.	**Number 8** Roman Numerals **Mock Exam 2022**	**Number 1** Place Value. Rounding Add & Subtract	**Number** **Unit 2:** Place value and rounding **Pearson Baseline assessment**	**Numbers:** **Unit 1:** Factors and powers	**Number:** **Unit 1:** Number properties and calculating	**Number:** **Unit 1**:Number properties and calculating
3	14th – 18th Sept. Setting the Y5 by Friday	**Number 1** Place Value, Rounding / **Number 1** Addition & Subtraction	**Number 1** Place Value. Rounding Add & Subtract **MOCK SATS 2024**	**Number** **Unit 2:** Place value and rounding	**Numbers:** **Unit 1:** Factors and powers	**Number:** **Unit 1:** Number properties and calculating	**Number:** **Unit 1**:Number properties and calculating
4	21nd - 25th Sept	**Number 1** Place Value, Rounding / **Number 1** Addition & Subtraction	**Number 2** Multiplication and Division	**Number** **Unit 2:** Place value and rounding	**Numbers:** **Unit 1:** Factors and powers	**Number:** **Unit 1:** Number properties and calculating	**Number:** **Unit 1**:Number properties and calculating
5	28th – 2nd Oct. **Year 8 Assessment weeks**	**Number 1** Addition & Subtraction (Mental & Written) **Multiply/divide by 10/100/1000**	**Number 2** Multiplication and Division	**Number** **Unit 2:** Place value and rounding	**Algebra:** **Unit 2:** Working with powers	**Number:** **Unit 1:** Number properties and calculating	**Number:** **Unit 1**:Number properties and calculating
6	5th – 9th Oct. **Year 8 Assessment weeks**	**Number 1** Addition & Subtraction (Mental & Written) **Multiply/divide by 10/100/1000**	**Number 4** Multiples and Factors Negative Numbers	**Algebra** **Unit 1:** Intro into Algebra	**Algebra:** **Unit 2:** Working with powers	**Geometry:** **Unit 2:** Area and Volume	**Geometry:** **Unit 2:** Shapes and measures in 3D
7	12th -16th Oct.	**Number 2** Multiplication. (Mental & Written) **Number 2** Division. (Mental & Written)	**Number 5** BIDMAS Multi-step problems	**Algebra** **Unit 1:** Intro into Algebra	**Algebra:** **Unit 2:** Working with powers	**Geometry:** **Unit 2:** Area and Volume	**Geometry:** **Unit 2:** Shapes and measures in 3D

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8	Monday 19st Oct – 23th Oct	**Number 2** Multiplication. (Mental & Written) **Number 2** Division. (Mental & Written) **Number 1 &2**	**Number 3** FDP Equivalences Decimal calc.	**Statistics:** **Unit 3:** Graphs and Averages	**Algebra:** **Unit 2:** Working with powers	**Geometry:** **Unit 2:** Area and Volume	
Week	**2nd Half Term**	**Year 5**	**Year 6**	**Year 7**	**Year 8 Delta**	**Year 7 Theta**	**Year 8 Pi**
9	2nd – 6th Nov **Year 7 Assessment weeks**	**Number 5** Solving number problems	**Number 3** FDP Equivalences Decimal calc.	**Statistics:** **Unit 3:** Graphs and Averages	**Geometry:** **Unit 3:** 2D shapes and 3D solids	**Geometry:** **Unit 2:** Area and Volume	**Geometry:** **Unit 2:** Shapes and measures in 3D
10	9th - 13th Nov. **Year 7 Assessment weeks**	**Algebra 1** Pattern and types of number	**Number 6** Calc. with fractions Percentages	**Statistics:** **Unit 3:** Graphs and Averages	**Geometry:** **Unit 3:** 2D shapes and 3D solids	**Statistics:** **Unit 3:** Statistics, graphs and charts	**Geometry:** **Unit 2:** Shapes and measures in 3D
11	16th -- 20th Nov.	**Algebra 1** Pattern and types of number	**Number 6** Calc. with fractions Percentages	**Number:** **Unit 4:** Decimal Calculations	**Geometry:** **Unit 3:** 2D shapes and 3D solids	**Statistics:** **Unit 3:** Statistics, graphs and charts	**Statistics:** **Unit 3**
12	23rd Nov – 27th Nov	**Number 8** Negative numbers	**Number 6** Calc. with fractions Percentages	**Number:** **Unit 4:** Decimal Calculations	**Geometry:** **Unit 3:** 2D shapes and 3D solids	**Statistics:** **Unit 3:** Statistics, graphs and charts	**Statistics:** **Unit 3**
13	30th Nov - 4th Dec	**Number 3** Decimals	**Number 6** Calc. with fractions Percentages **MOCK SATS 2025**	**Geometry:** **Unit 5:** Area and Perimeter	**Algebra:** (10 hrs) **Unit 4:** Real-life graphs	**Statistics:** **Unit 3:** Statistics, graphs and charts	**Statistics:** **Unit 3**
14	7th -11th Dec Fri- First reports	**Number 3** Decimals	**Number: Ratios**	**Geometry:** **Unit 5:** Area and Perimeter	**Algebra:** (10 hrs) **Unit 4:** Real-life graphs	**Algebra:** **Unit 4:** Expressions and equations	**Algebra:** (10hrs) **Unit 4:** Expressions and equations

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15	14th Dec – 18th Dec **Diversity lessons** **Famous mathematician**	**Number 6** Multiples, Factors, Prime	**Number: Ratios**	**Geometry:** **Unit 5:** Area and Perimeter	**Algebra:** (10 hrs) **Unit 4:** Real-life graphs	**Algebra:** **Unit 4:** Expressions and equations	**Algebra:** (10hrs) **Unit 4:** Expressions and equations

Week	3rd Half Term	Year 5	Year 6	Year 7	Year 8 Delta	Year 8 Theta	Year 8 Pi
1	Mon 4th **Training Day** Tue 5th - 8th Jan-	**Number 6** Multiples, Factors, Prime	**Statistics 1** Analyzing and Interpreting data Averages/ Range	**Geometry:** **Unit 5:** Area and Perimeter	**Algebra:** (10 hrs) **Unit 4:** Real-life graphs	**Algebra:** **Unit 4:** Expressions and equations	**Algebra:** (10hrs) **Unit 4:** Expressions and equations
2	11th -15th Jan	**Number 4** Fractions	**Statistics 1** Analyzing and Interpreting data Averages/ Range	**Number:** **Unit 6:** Directed Numbers	**Geometry:** **Unit 5:** Transformations	**Algebra:** **Unit 4:** Expressions and equations	**Algebra:** (10hrs) **Unit 4:** Expressions and equations
3	18th -22nd Jan	**Number 4** Fractions	**Algebra 1** Algebra introduction	**Number:** **Unit 6:** Directed Numbers	**Geometry:** **Unit 5:** Transformations	**Algebra:** **Unit 4:** Expressions and equations	**Number:** **Unit 5:** Decimal Calculations
4	25th Jan – 29th Jan	**Number 4** Fractions	**Algebra 1** Algebra introduction	**Number:** **Unit 6:** Directed Numbers	**Geometry:** **Unit 5:** Transformations	**Algebra:** **Unit 5:** Real-life graphs	**Number:** **Unit 5:** Decimal Calculations
5	1st Feb – 5th Feb	**Number 4** Fractions **MOCK SATS 2024**	**Geometry 1** 2D Shapes	**Number:** **Unit 7:**Fractions, decimals and percentages	**Geometry:** **Unit 5:** Transformations	**Algebra:** **Unit 5:** Real-life graphs	**Number:** **Unit 5:** Decimal Calculations
6	8th Feb- 12thFeb	**Number 7** Percentages	**Geometry 2** 3D shapes	**Number:** **Unit 7:**Fractions, decimals and percentages	**Number:** **Unit 6:** Fractions, decimals and percentages	**Algebra:** **Unit 5:** Real-life graphs	**Number:** **Unit 5:** Decimal Calculations **Geometry:** **Unit 6:** Angles

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Week	4th Half Term	Year 5	Year 6	Year 7	Year 8 Delta	Year 8 Theta	Year 8 Pi
7	22nd Feb-26th Feb **Diversity lessons** **Famous mathematician**	**Number 7** Percentages	**Geometry 3** Angles	**Number:** **Unit 7:**Fractions, decimals and percentages	**Number:** **Unit 6:** Fractions, decimals and percentages	**Algebra:** **Unit 5:** Real-life graphs	**Geometry:** **Unit 6:** Angles
8	1st-5th March .	**Number 7** Percentages	**Measurement 1** Interpreting scales Metric units **MOCK SATS 2026**	**Number:** **Unit 7:**Fractions, decimals and percentages	**Number:** **Unit 6:** Fractions, decimals and percentages	**Number:** **Unit 6:** Decimals and ratios	**Geometry:** **Unit 6:** Angles
9	8th - 12thMarc	**Geometry 1** Identify / Classify 2D shapes. Key Vocab	**Measurement 1** Interpreting scales Metric units	**Assessment Revision week**	**Number:** **Unit 6:** Fractions, decimals and percentages	**Number:** **Unit 6:** Decimals and ratios	**Geometry:** **Unit 6:** Angles
10	15th –19th Mar **Year 7 Assessment weeks**	**Geometry 1** Identify / Classify 2D shapes. Key Vocab	**Measurement 2** Time Timetables	**Geometry** **Unit 8:** Angles	**Geometry:** (11hrs) Unit 7: Constructions and loci	**Number:** **Unit 6:** Decimals and ratios	**Number**: **Unit 7:** Number properties
11	22nd -25th March **Year 7 Assessment weeks**	**Geometry 2** 3D Shapes	**Measurement 3** Area and Perimeter Volume	**Geometry** **Unit 8:** Angles	**Geometry:** **Unit 7:** Constructions and loci	**Number:** **Unit 6:** Decimals and ratios	

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Week	5th Half Term	Year 5	Year 6	Year 7	Year 8 Delta	Year 8 Theta	Year 8 Pi
1	12th- **Training Day** 13th Apr -16th April **Diversity lessons** **Famous mathematician**	**Geometry 3** Angles. Measuring & Drawing. Estimating	**Geometry 4** Transformations & Co-ordinates	**Geometry** **Unit 8:** Angles	**Geometry:** **Unit 7:** Constructions and loci	**Number:** (10hrs) **Unit 7** Lines and Angles	
2	19th – 23th Apr 22nd Tuesday Training Day	**Geometry 3** Angles. Measuring & Drawing. Estimating	**SAT Revision** Consolidate Y3- Y4	**Geometry** **Unit 8:** Angles	**Geometry:** (11hrs) **Unit 7:** Constructions and loci	**Number:** (10hrs) **Unit 7** Lines and Angles	**Number**: **Unit 7:** Number properties
3	26th Apr – 30th Apr **Year 8 Assessment weeks**	**Measurement 1** Solving problems involving measures. Converting	**SAT Revision** Consolidate Y5	**Algebra** **Unit 9:** Sequences	**Statistics:** **Unit 8:** Probability	**Number:** (10hrs) **Unit 7** Lines and Angles	**Algebra:** **Unit 8:** Sequences
4	4th – 7th May **Year 8 Assessment weeks** **7th NSPCC Number Day**	**Measurement 1** Solving problems involving measures. Converting	**SAT Revision** Consolidate Y6	**Algebra** **Unit 9:** Sequences	**Statistics:** **Unit 8:** Probability	**Number:** **Unit 8:** Calculating with fractions	**Algebra:** **Unit 8:** Sequences
5	10th – 14th May **KS2 SATs Week**	**Measurement 3** Area, Perimeter & Volume	**SATs week**	**Algebra** **Unit 9:** Sequences	**Statistics:** (8hrs) Unit 8: **Probability**	**Number:** **Unit 8:** Calculating with fractions	**Algebra:** **Unit 8:** Sequences
6	17th –21st May **Diversity lessons** **Famous mathematician**	**Measurement 3** Area, Perimeter & Volume **Measures 2** Time **MOCK 2023** **SATs Papers**	**Investigation:** Zoo project	**Algebra** **Unit 9:** Sequences	**Statistics:** (8hrs) Unit 8: **Probability**	**Number:** **Unit 8:** Calculating with fractions	**Algebra:** **Unit 8:** Sequences

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7	24th –28st May	**Measurement 3** Area, Perimeter & Volume **Measures 2** Time	**Investigation:** Zoo project	**Number:** **Unit 10:** Ratio	**Geometry**: **Unit 9:** Scale drawing and measures	**Algebra:** **Unit 9:** Straight-line graphs	**Number:** **Unit 9:** Fractions and percentages
Week	**6th Half Term**	**Year 5**	**Year 6**	**Year 7**	**Year 8 Delta**	**Year 8 Theta**	**Year 8 Pi**
8	7th –11th June **Year 8 Maths GL**	**Statistics 1&2** Reading and interpreting graphs, Range and Average	Post SATs Transition work	**Number:** **Unit 10:** Ratio	**Geometry**: **Unit 9:** Scale drawing and measures	**Algebra:** **Unit 9:** Straight-line graphs	**Number:** **Unit 9:** Fractions and percentage
9	14th – 18th June **Year 8 Maths GL** **Y5 Bikability**	**Statistics 1& 2** Reading and interpreting graphs, Range and Average	Post SATs Transition work	**Number:** **Unit 10:** Ratio	**Algebra**: (12 hrs) **Unit 10:** Graphs	**Number:** (10 hrs) **Unit 10:** Percentages, decimals and fractions	**Number:** **Unit 9:** Fractions and percentage
10	21th - 25th June Wed: 8:2 Globe Trip **Y5 Bikability**	**Geometry 4** Co-ordinates	Post SATs Transition work	**Number:** **Unit 10:** Ratio	**Algebra**: **Unit 10:** Graphs	**Number:** **Unit 10:** Percentages, decimals and fractions	**Statistics:** **Unit 1**0: Probability
11	28th Jun –2nd July	**Geometry 4** Co-ordinates **Geometry 4** Transformations	Post SATs Transition work		**Algebra**: **Unit 10: Unit** Graphs	**Number:** **Unit 10:** Percentages, decimals and fractions	**Statistics:** **Unit 1**0: Probability
12	5th – 9th July	**Geometry 4** Transformations	End of Term Maths Activities / Display / Investigations		**Algebra**: (12 hrs) **Unit 10:** Graphs	**Number:** **Unit 10:** Percentages, decimals and fractions	**Statistics:** **Unit 1**0: Probability
13	12th – 16th July **Diversity lessons** **Famous mathematician**	Final revision Consolidation	End of Term Maths Activities / Display / Investigations	**Revision:** Consolidation	**Revision:** Consolidation	**Revision:** Consolidation	**Revision:** Consolidation