

Term 1		Term 2		Term 3		Term 4	
Week 1	Unit 1 1.1 Maths is everywhere 1.2 Positive and negative numbers 1.3 Comparing and ordering fractions	Unit 10 10.1 Reading timetables 10.2 Modelling to solve problems 10.3 Timelines 10.4 PS strategy: Making an organised list		Unit 19 19.1 Coordinates in one quadrant 19.2 Area of parallelograms 19.3 Area of triangles 19.4 PS strategy: Acting out the problem		Unit 28 28.1 Volume with cubic metres 28.2 Patterns and rules 28.3 Translation, reflection, rotation 28.4 Problem-solving practice	Week 1
Week 2	Unit 2 2.1 Fractions as division 2.2 Fractions as division 2.3 Rotational symmetry 2.4 PS strategy: Working backwards	Unit 11 11.1 Equivalent fractions 11.2 Side-by-side column graphs 11.3 Line graphs 11.4 PS strategy: Guessing and checking		Unit 20 20.1 Percentages 20.2 Renaming fractions as percentages 20.3 Discount 20.4 Problem-solving practice		Unit 29 29.1 Comparing probability 29.2 Expected probability 29.3 Observed probability 29.4 Problem-solving practice	Week 2
Week 3	Unit 3 3.1 Properties of angles 3.2 Multiplication 3.3 Division with remainders as fractions 3.4 PS strategy: Drawing a picture or diagram	Unit 12 12.1 Stacked line graphs 12.2 Mode and range 12.3 Comparing graphs 12.4 Revision: Units 10–12		Unit 21 21.1 Multi-step problems 21.2 Reading and interpreting timetables 21.3 Calculating duration 21.4 Revision: Units 19–21		Unit 30 30.1 Repeated probability experiments 30.2 Fair and unfair outcomes 30.3 Transformations 30.4 Revision: Units 28–30	Week 3
Week 4	Unit 4 4.1 Investigating patterns 4.2 Patterns in a table of values 4.3 Inverse operations to check calculations 4.4 Revision: Units 1–4	Unit 13 Investigation: Unique you		Unit 22 Investigation: Fantasy flight		Unit 31 Investigation: Practice makes perfect	Week 4
Week 5	Unit 5 Investigation: Lilja's locked level	Unit 14 14.1 Function machines 14.2 Order of operations 14.3 Balancing equations 14.4 Assessment		Unit 23 23.1 Skeletal models of pyramids 23.2 Measuring with tonnes and kilograms 23.3 Inverse operations to solve problems 23.4 Assessment		Unit 32 32.1 Positive and negative numbers 32.2 Coordinates in four quadrants 32.3 Transformations with coordinates 32.4 Assessment	Week 5
Week 6	Unit 6 6.1 Percentages 6.2 Renaming fractions as percentages 6.3 Multi-step problems – add and subtract 6.4 PS strategy: Making a table or chart 6.5 Assessment	Unit 15 15.1 Equivalent fractions 15.2 Adding and subtracting fractions 15.3 Fractional parts build to the whole 15.4 PS strategy: Solving a simpler problem		Unit 24 24.1 Adding and subtracting fractions 24.2 Properties of shapes 24.3 Tessellations 24.4 Problem-solving practice		Unit 33 Investigation: Curious coordinates	Week 6
Week 7	Unit 7 7.1 Estimation strategies 7.2 Metric system of measurement 7.3 Perimeter of rectangles 7.4 PS strategy: Finding a pattern or using a rule	Unit 16 16.1 Decimal addition to tenths 16.2 Decimal subtraction to tenths 16.3 Decimal addition to hundredths 16.4 PS strategy: Finding smaller parts of a larger problem		Unit 25 25.1 Decimal addition to thousandths 25.2 Decimal subtraction to thousandths 25.3 Multiply decimals by 10, 100, 1000 25.4 Problem-solving practice		Unit 34 Maths puzzles and games	Week 7
Week 8	Unit 8 8.1 Area of rectangles 8.2 Area of composite rectangles 8.3 Area and perimeter 8.4 Revision: Units 6–8	Unit 17 17.1 Decimal subtraction to hundredths 17.2 Misleading data and graphs 17.3 Causes of bias 17.4 Revision: Units 14–17		Unit 26 26.1 Division with remainders to tenths 26.2 Division with remainders to hundredths 26.3 Volume with cubic centimetres 26.4 Revision: Units 23–26		Extra investigations Investigation: Clever containers Investigation: Educational entrepreneur Investigation: Octi-origami Investigation: Weird or wonderful weather	Week 8
Week 9	Unit 9 Investigation: Happy hippos	Unit 18 Investigation: Record breaker		Unit 27 Investigation: Is petrol pricey?			Week 9