EQUATIONS							
Nursery	EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
		solve one-step problems that involve addition and subtraction, using concrete objects and pictorial representations, and ***missing number problems*** *such as 7 = □ - 9* (copied from Addition and Subtraction)	*recognise and use the inverse relationship between addition and subtraction and use this to check calculations and* ***missing number*** *problems.* (copied from Addition and Subtraction)	solve problems, *including* ***missing number*** *problems, using number facts, place value, and more complex addition and subtraction.* (copied from Addition and Subtraction)		*use the properties of rectangles to deduce related facts and find* ***missing lengths and angles*** (copied from Geometry: Properties of Shapes)	express missing number problems algebraically
				solve problems, including ***missing number*** *problems, involving multiplication and division, including integer scaling* (copied from Multiplication and Division)			
			recall and use addition and subtraction facts to 20 fluently, and derive and use related facts up to 100 (copied from Addition and Subtraction)				find pairs of numbers that satisfy number sentences involving two unknowns
		represent and use number bonds and					enumerate all possibilities of

		related subtraction facts within 20 (copied from Addition and Subtraction)					combinations of two variables

FORMULAE							
Nursery	EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
					Perimeter can be expressed algebraically as 2(a + b) where a and b are the dimensions in the same unit. *(Copied from NSG measurement)*		use simple formulae *recognise when it is possible to use **formulae** for area and volume of shapes* (copied from Measurement)
SEQUENCES							
Create and extend ABAB patterns Notice and correct an error in a pattern *(Copied from Position & Direction)*	Create and extend more complex patterns e.g. AABAAB *(Copied from Position & Direction)*	*sequence events in chronological order using language such as: before and after, next, first, today, yesterday, tomorrow, morning, afternoon and evening* (copied from Measurement)	*compare and sequence intervals of time* (copied from Measurement) *order and arrange combinations of mathematical objects in patterns* (copied from Geometry: position and direction)				generate and describe linear number sequences