

ALGEBRA Y6 SEQUENTIAL LEARNING OSMOTHERLEY CP

Updated September 2021

Year group	sequence	methods
SIX	<ul style="list-style-type: none">*use simple formulae*generate and describe linear number sequences*express missing number problems algebraically*find pairs of numbers that satisfy an equation with 2 unknowns*enumerate possibilities of combinations of 2 variables	<p>Pupils should be introduced to the use of symbols and letters to represent variables and unknowns in mathematical situations that they already understand, such as:</p> <ul style="list-style-type: none">missing numbers, lengths, coordinates and anglesformulae in mathematics and scienceequivalent expressions (for example, $a + b = b + a$)generalisations of number patternsnumber puzzles (for example, what 2 numbers can add up to)