

<b>Subject</b>	<b>Maths</b>
<b>Unit/Topic</b>	Year 7 – Algebraic Thinking - Algebraic Notation

Key Vocabulary	Definition
<b>Function</b>	The relationship where each input has a single output.
<b>Input</b>	The value that is put into a function
<b>Output</b>	The answer from the function.
<b>Estimate</b>	A value that is close enough to the right answer
<b>Operation</b>	A mathematical process. (+, -, ×, ÷).
<b>Substitute</b>	Replacing numbers where the letters are.
<b>Inverse</b>	Opposite in effect. The reverse of. Example, the inverse of adding 9 is subtracting 9.
<b>Variable</b>	A symbol that can be replaced by different numbers
<b>Coefficient</b>	A number used to multiply a variable.
<b>Commutative</b>	When you can swap the numbers and still have the correct answer $2 \times 3 = 3 \times 2$ , $5 + 4 = 4 + 5$
<b>Expression</b>	Numbers, symbols and operators (such as + and ×) grouped together that show the value of something, an expression does <b>not</b> have an equals sign.
<b>Equation</b>	An equation says that two things are equal.