**Step 6 and 7 – Algebra**

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| **Curriculum Statement** | **Step 6** |  | **Curriculum Statement** | **Step 7** |
| Expresses missing measure questions algebraically. | I can express missing measure problems using algebra. |  | Express missing number problems algebraically. | I can express missing number problems using algebra. |
| Distributivity can be expressed as a(b+c)=ab+ac | I can use algebra to show why multiplication can be done in any order and what happens when you have brackets in a sum. |  | Uses simple formulae | I can use simple formula to calculate values such as area. |
| Find all factor pairs of a number. | *Covered by other targets* |  | Find pairs of numbers that satisfy an equation with two unknowns. | I can find numbers that can work in an equation with 2 unknowns, such as 2a + b = 24. |
|  |  |  | Enumerate possibilities of combinations of two variables. | I can find numbers that can solve problems with 2 variables. |
| Recognise and describe linear number sequences and find the term to term rule. | I can spot and express the rule for number sequences. |  | Generate and describe linear number sequences. | I can express the rules for number sequences algebraically. |