**Year 6 Maths
Developing activity**

**Week 2, Lesson 5
LO: TBAT calculate the missing value in a number sentence (algebra).
Success Criteria:**

|  |
| --- |
| 1. **Write out the number sentence.**
 |
| 1. **Solve the calculation in the brackets first and then complete the rest of the sum using BIDMAS**
 |
| 1. **For missing number sums… Write out the sum.**
 |
| 1. **Use the inverse to calculate the value of the missing number.**
 |

**Model**

** **

**Now you try…**

**Year 6 Maths
Expected/ Greater depth activity

Week 2, lesson 5
LO: TBAT use algebra in a range of contexts.**

**Task:**

You are going apply your knowledge of algebra to solve a range of problems.

**Success Criteria:**

|  |
| --- |
| 1. **Write out your calculation.**
 |
| 1. **Decide if BIDMAS needs to be used.**
 |
| 1. **Use the inverse to help find the missing value.**
 |
| 1. **Check your calculation.**
 |

**Recap:**

**** **Year 6 Maths
Main activity**Complete at least 2 columns, more if you can!

|  |  |  |  |
| --- | --- | --- | --- |
| **Task 1** | **Task 2** | **Task 3** | **Task 4** |
| **Practice****Have a go at these additions. Use the written method:** | **Arithmetic****Have a go at these additions.**  | **Reasoning****Explain your answers.****Task 1****Task 2** | **Problem solving****Task 1****Task 2** |