**Year 4 Maths
Steppingstone activity**

**Lesson 7
LO: To multiply 2-digit numbers by 1-digit
Success Criteria:**

|  |
| --- |
| 1. **Layout your multiplication accurately (brackets in line with answers)**
 |
| 1. **Multiply the ones**
 |
| 1. **Multiply the tens**
 |
| 1. **Add your answers together**
 |

**Model**

1. ** 2. 3. 4.**

**Now you try…**

**54 x 3 = 72 x 4 = 37 x 5 = 66 x 8 =**

**Year 4 Maths**

**Lesson 7
LO: To multiply 3-digit numbers by 1-digit**

**Task:**

You are going to practise multiplying! You can choose to do the expanded method or the short method.

**Success Criteria:**

|  |
| --- |
| 1. **Layout your multiplication accurately**
 |
| 1. **Multiply the ones – carry any tens digit**
 |
| 1. **Multiply the tens – add any carried digit then carry over any hundreds digit**
 |
| 1. **Multiply the hundreds – add any carried digit then carry over any thousands digit**
 |

**Model of short method (for expanded method see Lesson 6)**

1. ** 2. 3. 4.**

**Make sure all your answers are in the correct columns!!!**

**Year 4 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 multiplications. Use the expanded or short method:****242 x 6 =** **361 x 5 =** **905 x 7 =** **817 x 8 =** **443 x 9 =** **628 x 4 =**  | **Practice****Which calculation is the odd one out?** | **Reasoning****Explain your answers.** | **Problem solving** |