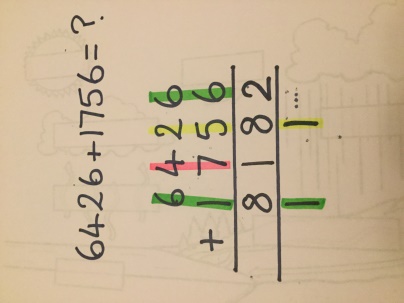
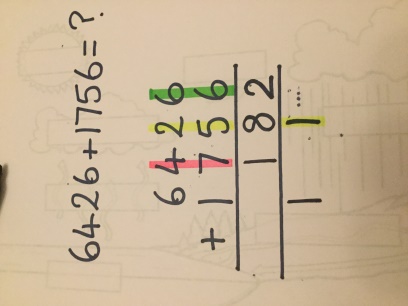
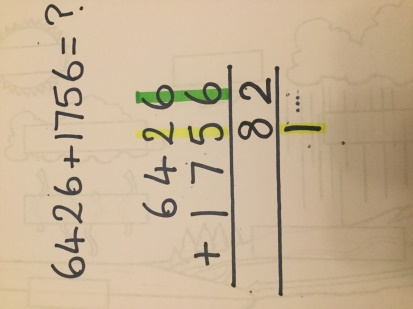
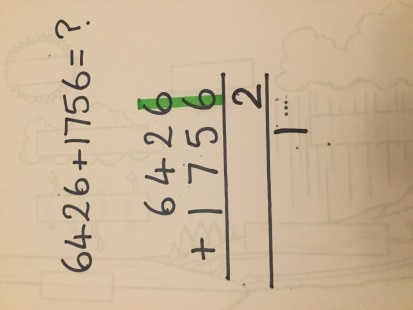
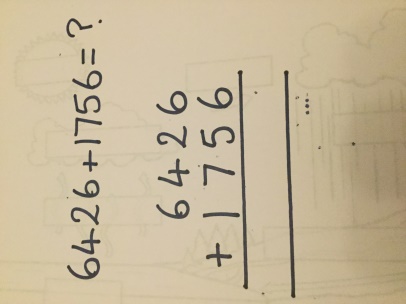
A drawing of a person

Description automatically generated**Year 4 Maths  
Steppingstone activity**

**Lesson 2  
LO: To use written methods for addition**

**Success Criteria:**

|  |
| --- |
| 1. **Write out the calculation – check digits are in the correct columns!** |
| 1. **Add the ones - if the answer is 10 or over, write the one digit in the ones column and carry the tens digit underneath the tens column.** |
| 1. **Add the tens, including any carried over digits.** |
| 1. **Repeat for the hundreds.** |
| 1. **Repeat for the thousands.** |

**Model**

1. **2. 3. 4. 5.**

**Now you try…**

**2146 + 1237 = 3383 3164 + 3164 = 6328 6532 + 1724 = 8256 2394 + 2843 = 5237**

**2746 + 1537 = 4283**

**Year 4 Maths**

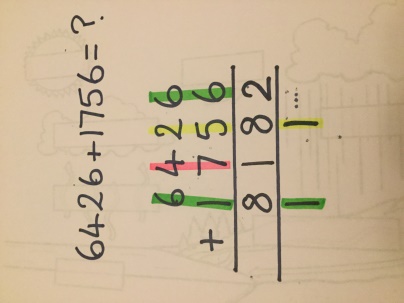
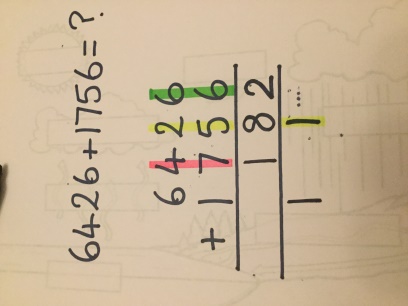
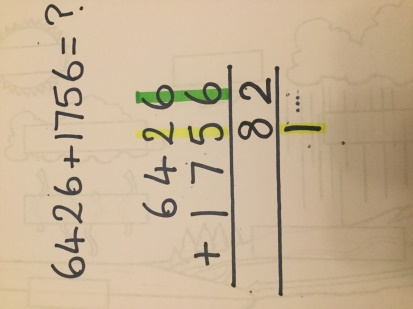
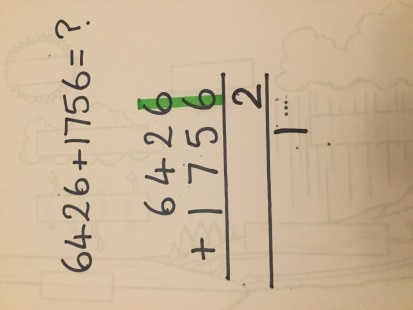
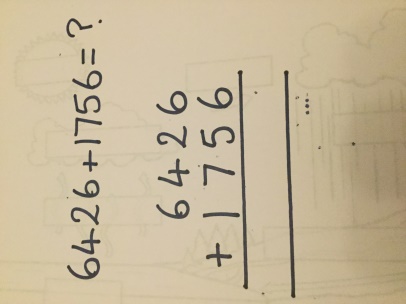
**Lesson 2  
LO: To use written methods for addition**

**Task:**

You are going to practise adding with exchanges.

**Success Criteria:**

|  |
| --- |
| 1. **Write out the calculation – check digits are in the correct columns!** |
| 1. **Add the ones - if the answer is 10 or over, write the one digit in the ones column and carry the tens digit underneath the tens column.** |
| 1. **Add the tens, including any carried over digits.** |
| 1. **Repeat for the hundreds.** |
| 1. **Repeat for the thousands.** |

**Model:**

**1. 2. 3. 4. 5.**

**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 additions (more than one exchange)**  **1346 + 2367 = 3713**  **8569 + 8619 =**  **17188**  **4272 + 4778 =**  **9050**  **9764 + 3763 =**  **13527**  **4785 +6546 =**  **11331** | **Practice**  **Add two of the numbers represented below to make one odd and one even total.**      **4,315 + 2,146 = 6,461 or 2,146 + 1,425 = 3,571; 4,315 + 1,425 = 5,740** | | **Problem solving 1**  **Bethany is not correct. If a 6 was rolled for each missing digit, there would be two exchanges needed – one in each calculation.** | **Problem solving 2**  **Each day Victoria visits two places. During the week she visits each place at least once.**  **Which places could she have visited each day?** |