WALT understand place value

Success Criteria: I know and understand to express place value of a given digit

Example

Complete the following

- What number is represented by the digit 7 in the following:
 a 27
 b 74
 c 567
 d 758
 e 1971
 f 7635
 g 3751
 h 27906
 i 80007
 j 72024
 k 87894
 l 478864
- 2 What is the place value of the digit 5 in the following:
 - **a** 385 **b** 4548 **c** 32756 **d** 577908
- Write down the place value of the 2, the 4 and the 8 in each of the following:
 - a 1824 b 32804 c 80402 d 248 a Use the digits 9, 5 and 7 once only to make the smallest number you can.
- **b** Write the largest number you can, using the digits 3, 2, 0, 9 and 8 once only.
 - What is the largest 6 digit number you can write using each of the digits 1, 4 and 7 twice?
 - **d** What are the different numbers you can write using the digits 6, 7 and 8 once only?

Order numbers from Smallest to largest

- 5 Place the following numbers in order beginning with the smallest:
 - **a** 62, 26, 20, 16, 60
 - **b** 67, 18, 85, 26, 64, 29
 - **c** 770, 70, 700, 7, 707
 - d 2808, two thousand and eight, 2080, two thousand eight hundred
 - forty-three, four, thirty-four, thirty, fourteen, forty
 - sixty thousand and sixty six, six hundred and sixty six, six thousand and sixty six, sixty six thousand, sixty thousand six hundred.

6013 is the smallest of 6031, 6301, 6103, 6310, 6013, 6130.