27.9.24 Comparing and ordering four digit numbers

Use > < = to compare these numbers

2,048 ◯ 2,408 3,456 ◯ 3,465

2,048 ◯ 2,084 3,456 ◯ 3,465

4,532 ◯ 4,000 + 50 + 300 + 2

8,192 ◯ 90 + 100 + 2 + 8,000

Travel through the maze, moving to a smaller number each time.

Start

7,777	7,779	7,979
7,770	7,777	7,999
7,709	7,700	7,997
7,797	7,077	7,097
7,977	7,070	7,007

Finish

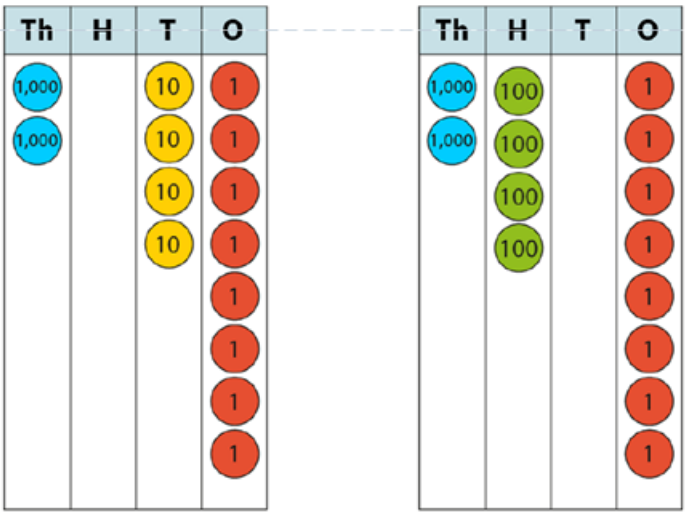
Ordering numbers:

'Put these numbers in order from smallest to largest:'

5,607 5,076 5,760 5,007 5,706

Both of these place value charts show the numbers 2048.

Do you agree or disagree? Explain why.



27.9.23 Comparing and ordering four digit numbers

CHALLENGE

Ascending: increasing in size

If Jamie wrote these numbers in ascending order, which number would be 5th?

2122 2212 2112 2112 2102 2121

What digit could you put in the box to make this number sentence correct?

1540 + 1□4 > 1684

How many possibilities could there be for the following question:

507 + □ < 511