## Maths

## Reasoning with large whole numbers:

## Identifying the place value of digits

Ms Jeremy

## Pause the video to complete your task

Counting up in 1000s

Which numbers feature next on our number line?


## Let's Explore

Draw place counters on a place value chart to represent the following 5-digit numbers.


| Ten <br> thousands | Thousands | Hundreds | Tens | Ones |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |

## Independent Task

1. Represent each 5-digit number on a place value chart using drawn place value counters.
2. Find 2 different ways of partitioning each number. Write these down using an equation.

## E.g. 32178 <br> 12763 <br> 21455 <br> 72398 62811

| Ten <br> thousands | Thousands | Hundreds | Tens | Ones |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |

