

Master Representing Numbers to 10,000,000

Task 1

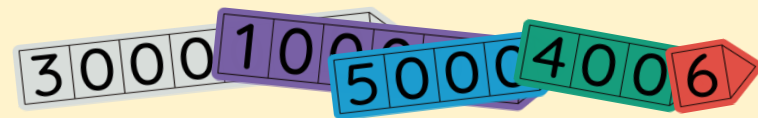
Take a random number of up to 9 of each colour place value counters to represent a 7-digit number.

Say the stem sentence...

There are ___ millions / hundred thousands / ten thousands / thousands / hundreds / tens / ones. The number is ___

Task 4

Choose a random selection of up to 3 arrow cards in 5 different colours.



How many different numbers can you represent?

Task 2

Represent the following numbers using place value charts with digits, place value counters and a Gattegno chart.

9,281,374

8,000,000

3,433,526

Task 5

Here are some counters for use with a place value chart.



Represent a 7-digit number with the counters that uses 3 zeros as place holders. Then, represent the number using a place value chart with digits.

Task 3

Represent the following numbers using place value charts with digits, place value counters and arrow cards.

1,759,805

6,927,003

4,306,219

Task 6

Take 6 counters and a 1,000,000s Gattegno chart.



Say a number that can be represented. How?

Say a number that cannot be represented. Why?

