

Master Representing Numbers to 1,000

Task 1

Take a random number of up to 9 hundreds, 9 tens and 9 ones with Dienes or place value counters.

Say the stem sentence...

There are ____ hundreds, ____ tens and ____ ones.
The number is ____

Task 2

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

459

271

995

Task 4

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

106

320

700

Task 5

Here are some place value arrow cards.

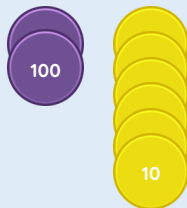


How many different numbers can you represent?

Task 3

Correct the representations of 620 using concrete apparatus.

100s	10s	1s
6	0	2



Task 6

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



Represent a 3-digit number with the counters. Then, represent the number using a place value chart with digits.

How many different numbers can you represent?

