

# Number and Place Value Year 3

# Knowledge Organiser

## Key Vocabulary

hundreds

tens

ones

zero

place value

greater than

less than

order

more

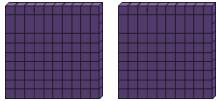
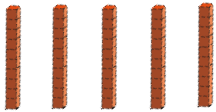

less

partition

digit

## 3-Digit Numbers

# 256

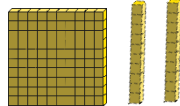
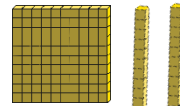
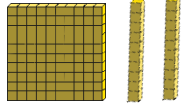
two hundred	fifty	six
		
200	50	6

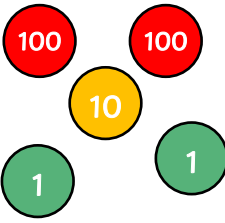
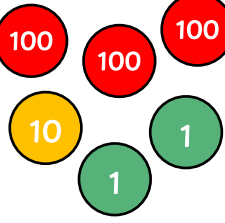
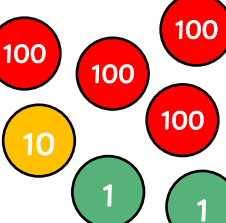
## Counting in 4s and 8s

0	4	8	12	16	20	24	28	32	36	40
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0	8	16	24	32	40	48	56	64	72	80
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## 10 and 100 More or Less

Ten Less		Ten More
		
120	130	140

One Hundred Less		One Hundred More
		
212	312	412

## Counting in 50s and 100s

0	50	100	150	200	250	300	350	400	450	500
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0	100	200	300	400	500	600	700	800	900	1000
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# Number and Place Value – Year 3

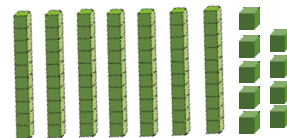
# Knowledge Organiser

## Compare and Order

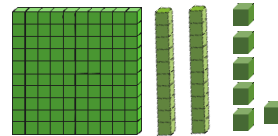
100s	10s	1s

$324 > 243$   
greater than

100s	10s	1s



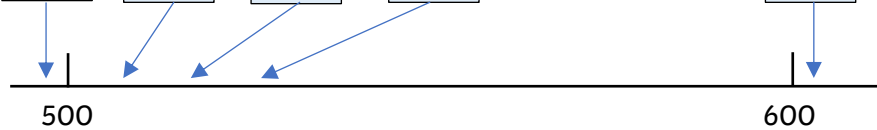
$79 > 126$   
less than



smallest



greatest

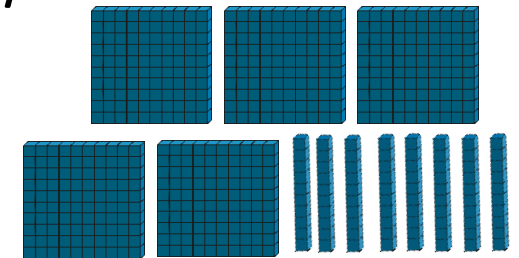


## Represent Numbers to 1000

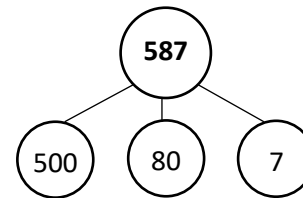
**587**

five hundred and eighty-seven

Hundreds	Tens	Ones



$$500 + 80 + 7$$



Hundreds	Tens	Ones

## Numerals and Words to 1000

