

# Place Value



## Knowledge

- Roman numerals to 100
- 1000s, 100s, 10s and 1s
- Number line to 10,000

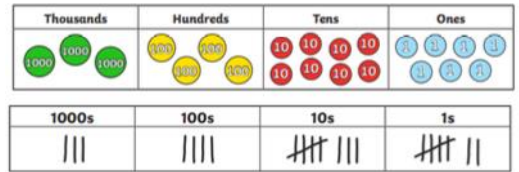
## Skills

- Round to the nearest 10
- Round to the nearest 100
- Count in 1000s
- Partitioning
- 1000 more or less
- Compare numbers
- Order numbers
- Round to the nearest 1000
- Count in 25s
- Negative numbers

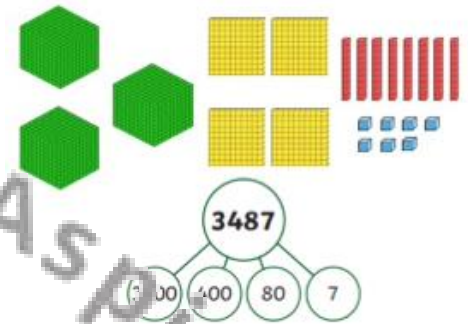
## Vocabulary

Ten thousands, thousands, hundreds, tens, ones, zero, place value, greater than, less than, compare, order, round, rounded to, partition, digit, Roman Numerals, negative number

## Numbers to 10,000



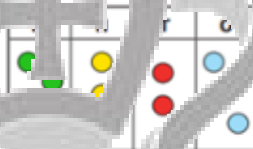
Three thousand, four hundred and eighty seven.



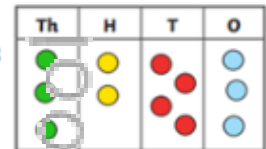
## Place Value Grid

TTH Ten thousands	TH Thousands	H Hundreds	T Tens	O Ones
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## Compare and Order Numbers



4324 > 3243  
greater than



879 < 2126  
less than

We look at the digit in the ones column when comparing the numbers. If they are the same, we compare the digits in the next column.

## Rounding

Rule: Underline the digit and look in the next column. If it is 5 or above, add one more. If it is 5 or below, the digit stays the same. Everything after the digit is a zero.

524 → 520

435 → 400

1,000 more is adding 1,000 to the original number.

1,000 more than 4,536 is 5,536

1,000 less is subtracting 1,000 from the original number.

1,000 less than 4,536 is 3,536

1000 more and less

## Negative Numbers



I = 1	IV = 4	VII = 7	X = 10	XL = 40
II = 2	V = 5	VIII = 8	XX = 20	C = 100
III = 3	VI = 6	IX = 9	L = 50	XC = 90

Roman Numerals