

Knowledge Organiser

Year 3 Maths

Place value

Websites

Times Tables Rockstars—<https://ttrockstars.com/>

TopMarks - www.topmarks.co.uk

Remember to stay safe online!

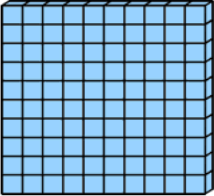
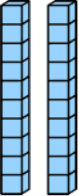
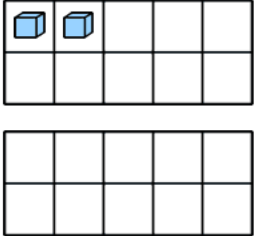
<https://www.bbc.co.uk/bitesize/topics/zfcvrbk/articles/zkcj92p>

What should we know?

- The value of each number in a three - digit number.
- The word and numeral versions of each number. (thirteen, 13 or 24, twenty-four)
- The meaning of the symbols $<$, $>$ or $=$
- Be able to order and compare numbers in ascending and descending order.
- Find 10 or 100 more than any given number.
- Use pictorial representations to display a number.

Must: Use these words in context.

- ones
- tens
- hundreds
- digit
- two-digit
- three-digit
- add
- subtract
- times
- divide
- equals
- greater than
- less than

Hundreds	Tens	Ones
		

Could...Go The Extra Mile!

- Create an informative poster which shows all your knowledge about place value.
- Write 5 reasoning style questions about place value and give them to a member of your family.
- Create a 'glossary' of the different words listed in the MUST column.
- Can you use items around the house to create your own concrete resources to show numbers? For example, tins from the cupboard.