



Year 1 Autumn 1

Place Value within 10



Dear Parents/ Carers,

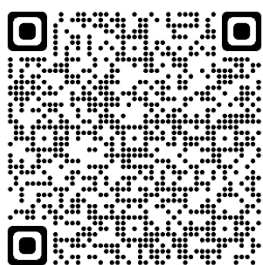
Year 1 children have started the unit '*Place value within 10*'.

Please find attached the vocabulary cards relating to their new unit. The children are introduced to a vast range of mathematical vocabulary each term. Therefore, the partnership between home and school in helping them to retain, use and acquire a secure understanding of this vocabulary within their learning is paramount. Please keep sharing and using this vocabulary when learning about maths together at home.

Attached is some guidance from White Rose (our predominant maths scheme used within school) on how best to support your child with learning about *Place Value* at home. Please click on the QR code.



Please also see the attached QR code which enables you to download a *Place Value within 10* booklet to work through with your child at home.



Thank you for your continued support with Maths at home.



Digit

Any of the ten numbers:
0, 1, 2, 3, 4, 5, 6, 7, 8, 9

The number 452 has three digits.



Place Value

The value of a digit, depending on its position.

For example- the numbers 42, 24 and 4 all have the number 2 in it but the place value of 2 is different in all of them.



Sort

Arrange or group in a special way.



Sorted by colour.



Sorted by size.



Number Track

A line of numerals, normally in a pattern.

| | | | | | | | | | | |
|----|---|---|---|---|---|---|---|---|---|---|
| 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 | 0 |
|----|---|---|---|---|---|---|---|---|---|---|

| | | | | | | | | | | |
|-----|------|-------|-------|-----|------|------|-------|-----|-----|------|
| ten | nine | eight | seven | six | five | four | three | two | one | zero |
|-----|------|-------|-------|-----|------|------|-------|-----|-----|------|

Less / Fewer

A smaller quantity or amount.



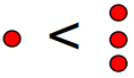
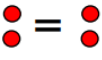
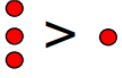
More / Greater

A larger quantity or amount.



Comparison Symbols

We can use these symbols to tell us if a number is greater than or less than another number.

| | | |
|---|---|---|
| $<$ | $=$ | $>$ |
| less than | equal | greater than |
|  |  |  |
| 1 is <u>less than</u> 3 | 2 is <u>equal to</u> 2 | 3 is <u>greater than</u> 1 |

masterthecurriculum.co.uk

Compare

Looking at the difference between numbers.
Is one greater than the other?
Are they equal to each other?



9



2

masterthecurriculum.co.uk

Numerals

A numeral is a **symbol or name** that stands for a number.

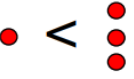
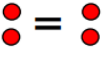
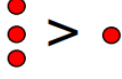
For example: 7, ten, 15 and eleven are all numerals.

masterthecurriculum.co.uk

masterthecurriculum.co.uk

Inequality Symbols

We can use these symbols to tell us if a number is greater than or less than another number.

| | | |
|---|---|---|
| $<$ | $=$ | $>$ |
| less than | equal | greater than |
|  |  |  |
| 1 is <u>less than</u> 3 | 2 is <u>equal to</u> 2 | 3 is <u>greater than</u> 1 |

masterthecurriculum.co.uk