## YR1 PLACE VALUE WITHIN 20 KNOWLEDGE ORGANISER

Key Concepts

- Count to twenty, forwards and backwards, beginning at any number.
- Read and write numbers to 20 in numerals and words.
- Find one more and one less than numbers up to 20.
- Represent numbers up to 20 using objects and pictorial representations.
- Compare and order numbers to 20


## Key Vocabulary

- Number line
- Part-whole model
- Tens frame
- More than
- Less than
- Fewer than
- Equal to
- Most/Least
- Total
- Count
- Numeral

| 71 |  | 43 | 14 | 15 |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| eleven | twelve | thirteen | fourteen | fifteen |
|  |  |  |  |  |
|  |  | 10 | 10 | 20 |
|  |  |  |  | 0808 |
| sixteen | seventeen | eighteen | nineteen | twenty |

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## YR1 PLACE VALUE WITHIN 20 KNOWLEDGE ORGANISER

Counting Forwards and Backwards


## One More and One Less



One more than 14 is $\qquad$ .

## Tens and Ones



The whole is $\square$ .

Comparing Objects and Numbers


There are more cherries than bananas. There are less/fewer oranges than cherries.

The bananas are equal to the oranges.
 . The other part is .



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