

# Master Reading and Writing Numbers to 100

## Rationale

In this step, pupils will build on their knowledge of reading and writing numbers to 20 from Year 1 to read and write 2-digit numbers to 100 in words and numerals, supported by representations.

They will read and write the numbers from left to right.

*Pupils may use a hyphen between the tens and ones words.*



## Key Stem Sentences

- \_\_\_\_ in words is \_\_\_\_\_.
- \_\_\_\_\_ in numerals is \_\_\_\_



## Key Vocabulary

- one / two / three / four / five / six / seven / eight / nine / ten / eleven / twelve / thirteen / fourteen / fifteen / twenty / thirty / forty / fifty / sixty / seventy / eighty / ninety / hundred
- teen



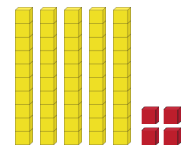
## Common Errors or Misconceptions

- Pupils may reverse the digits when writing numbers in numerals - for example, 'sixteen' as 61
- Pupils may confuse 'teen' and 'ty' numbers.

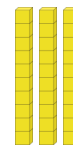


## Key Representations

### Dienes



fifty-four in numerals is 54



30 in words is thirty



## Pupils will FLOURISH if they can...

- accurately read and write the numbers 1 to 100 in words.
- accurately read and write the numbers 1 to 100 in numerals.
- explain their understanding using verbal sentences, concrete apparatus and given representations.

