## Maths

## Number and Place Value

## Need a coherently planned sequence of lessons to complement this resource?

## Reading and Writing

Numbers to 50


## Aim

- To read and write numbers to 50 in numerals and words.


## Success Criteria

- I can read numbers to 50 in numerals.
- I can write numbers to 50 in numerals.
- I can read numbers to 50 in words.
- I can write numbers to 50 in words.


## Remember It

What number is hiding? How do you know?

Click on the squares to reveal the word behind.


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What number is hiding? How do you know?

Click on the squares to reveal the word behind.


## Remember It

What number is hiding? How do you know?

Click on the squares to reveal the hidden value.

Reveal
All/
Answer


## Remember It

What number is hiding? How do you know?

Click on the squares to reveal the hidden value.

Reveal
All/
Answer


## Remember It

What number is hiding? How do you know?

Click on the squares to reveal the hidden value.

Reveal
All/
Answer


## Remember It

What number is hiding? How do you know?

Click on the squares to reveal the hidden value.

Reveal
All/
Answer


## Number Words

## Let's count up to 50 .

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |

## Number Words

Usually, we read numbers like this.
These symbols are called 'numerals'.

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## Number Words

We can also read and write numbers in words.

## twenty-two

zero
forty-four

# twelve <br> twenty-two <br> three 

seven fifty
forty-eight
twenty-nine
thirty-four
sixteen

## Number Words

The matching numerals and words mean the same thing. They have the same value.
forty-six means the same as 46

$$
\text { five }=5
$$

fifteen equals one ten and five ones

$$
\begin{gathered}
\text { fifty-two is equal to } 52 \\
25=\text { twenty-five }
\end{gathered}
$$

39 is the same as thirty-nine

## Number Words

Can you read these numerals and words?

| $\begin{gathered} 1 \\ \text { one } \end{gathered}$ | $\begin{gathered} 6 \\ \text { six } \end{gathered}$ |
| :---: | :---: |
| $\begin{gathered} 2 \\ \text { two } \end{gathered}$ | $7$ seven |
| 3 <br> three | $\begin{gathered} 8 \\ \text { eight } \end{gathered}$ |
| $\begin{gathered} 4 \\ \text { four } \end{gathered}$ | $\begin{gathered} 9 \\ \text { nine } \end{gathered}$ |
| $\begin{gathered} 5 \\ \text { five } \end{gathered}$ | $\begin{aligned} & 10 \\ & \text { ten } \end{aligned}$ |

## Number Words

Can you read these numerals and words?

| 11 |
| :---: | :---: |
| eleven | | 16 |
| :---: |
| sixteen |\(\left|\begin{array}{c}17 <br>

twelve <br>
13 <br>

seventeen\end{array}\right|\)| 18 |
| :---: |
| thirteen |
| 14 |
| fourteen |
| 15 |
| fifteen |

## Number Words

Can you read these numerals and words?

| 21 |
| :---: | :---: |
| twenty-one |
| 22 |
| twenty-two |$\quad$| 26 |
| :---: |
| twenty-six | \left\lvert\, | 27 |
| :---: |
| twenty-seven |
| 23 |
| twenty-three |
| 24 |
| twenty-four |
| 25 |$\quad$| 28 |
| :---: |
| twenty-eight |
| twenty-five |\right.

## Number Words

Can you read these numerals and words?

| 31 <br> thirty-one | $\begin{gathered} 36 \\ \text { thirty-six } \end{gathered}$ |
| :---: | :---: |
| $\begin{gathered} 32 \\ \text { thirty-two } \end{gathered}$ | $\begin{gathered} 37 \\ \text { thirty-seven } \end{gathered}$ |
| $33$ <br> thirty-three | $38$ <br> thirty-eight |
| $\begin{gathered} 34 \\ \text { thirty-four } \end{gathered}$ | $\begin{gathered} 39 \\ \text { thirty-nine } \end{gathered}$ |
| $35$ <br> thirty-five | $\begin{gathered} 40 \\ \text { forty } \end{gathered}$ |

## Number Words

Can you read these numerals and words?
41
forty-one
42
forty-two
43
forty-three
44
forty-four
45
forty-five

## Number Words

Can you write numbers as words?
What number comes next?
twenty, twenty-one, twenty-two...

## twenty-three

## Number Words

Can you write numbers as words?
What number comes next?

## thirty-four, thirty-five, ...

thirty-six

## Number Words

Can you write numbers as words?
What number comes next?
forty-seven, forty-eight
forty-nine

## Match It!

Work in pairs. Choose a card. Write the matching numeral or word on your whiteboards.

How many matches can you make?


## Reading and Writing Numbers

Can you read and write numbers in numerals and words?

| Numerals | Number in Words | Base Ten Blocks |
| :---: | :---: | :---: |
| 31 | thirty-one |  |

When drawing base ten blocks, we can just draw lines and squares.

## Reading and Writing Numbers $\because=$

Can you read and write numbers in numerals and words?

| Numerals | Number in Words | Base Ten Blocks |  |
| :---: | :---: | :---: | :---: |
| 46 | forty-six |  |  |
| 29 | twenty-nine |  |  |
| 20 | fourteen |  |  |
| 14 |  |  |  |

## Reading and Writing Numbers

Can you read and write numbers in numerals and words?


## Diving into Mastery

Dive in by completing your own activity!


## Spinner Time

- Work in pairs. Take it in turns to spin the spinner.
- Look at the instructions on the spinner and write your answer on a whiteboard.
- You must try to guess if your partner is going to answer in numerals or words and do the opposite!
- Once you have written your answers, reveal them to each other. If you have both answered in the same format, neither of you gets a point.
- If one of you answered in numerals and one in words, you both get a point.

- Which pair will win the most points?


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