

Can you.....?

- Count forwards and backwards in jumps of 2s, 5s and 10s. Challenge: forwards and backwards in jumps of 3.
- Count forwards and backwards from 0-100 and 100-0
- Read and write all numbers from 0 to 100
- Order and compare any set of numbers between 0 and 100

Number square work

Using a hundred square:

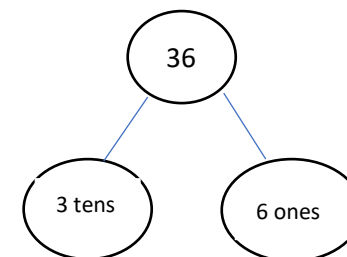
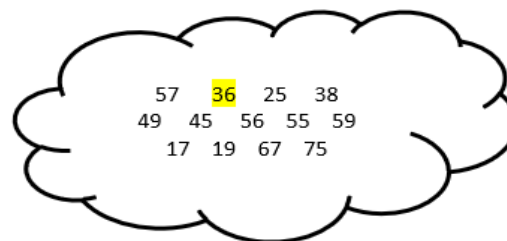
- Count forwards from 80-92
- Count backwards from 73-65
- Write down all of the numbers between 50 and 72
- Find the number that comes between 45 and 47

True or false?

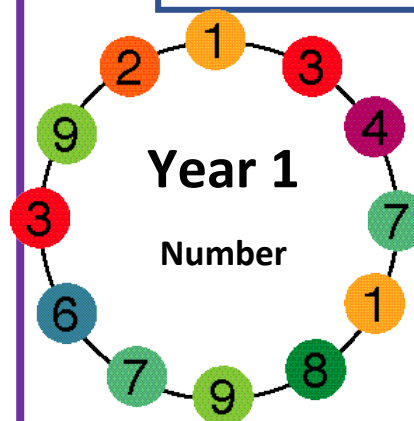
- 36 comes between 35 and 34
- 99 is after 100
- 50 is 10 more than 40
- 46 is 10 less than 36

Can you create some number square work of your own?

Choose a number from the cloud and partition the number into 10s and ones.



36 has 3 tens which is 30 and 6 ones



Open ended challenge!

Use Base 10 to make a number:

- Greater than 84
- Less than 70
- Greater than 75 but less than 87

Use Base 10 to make a number.

With 5 tens and less than 8 ones

How many possible numbers are there?

Problem solving and reasoning

- ❖ Always, sometimes, never! When finding 1 less, the tens digit will always stay the same?
- ❖ How have these numbers been ordered? 18, 39, 52, 64, 65, 80. Explain how you know.
- ❖ Mrs Shoebridge thinks that 10 more than 26 is 16. Is she correct? Explain your reasons using 'because'.
- ❖ Mr Trower has 30p. Miss McAulay has 52p. Who has biggest amount of money? Why?

Can you make up some problems of your own?



Useful websites and games

<https://www.topmarks.co.uk/learning-to-count/paint-the-squares>

<https://www.topmarks.co.uk/learning-to-count/helicopter-rescue>

<https://www.ictgames.com/mobilePage/hundredHunt/index.html>