Year 1
Maths
Wednesday 10/6/2020

Lesson Aims

To use what I know about 2-digit numbers to help solve a problem.

- I can make different 2-digit numbers.
- I can say how many tens and units/ones are in each number.
- I can explain my thinking.

Starter

- Which of the numbers below would I land on if I counted in tens from 0?

- Explain your thinking.

21   40   35

59   60   101

Main Teaching

Using the digit cards below, which 2-digit numbers could you make?

You can not use the same digit card in any 2-digit number (ie. The number of tens/ ones has to be different)
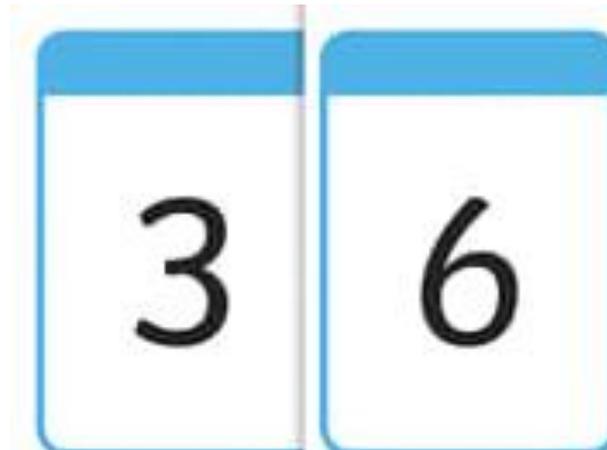
- Now what happens if we add another digit card?
- Which 2–digit numbers can you make now?

- Now it is your turn to use a different set of digit cards. (see attached activity)

- Look at the set you have and your challenge is to try and find **all** the 2-digit numbers that you can. Remember you can not use the same digit card in any 2-digit number (ie. The number of tens/ ones has to be different)

- Can you try and think of a sensible way to start so that you find all the possibilities?

Hint: Can you start with the smallest number of tens?

- You could try the challenge, if you have time.

Bob says the biggest number he can make with the digit cards below is 51   .
Do you agree?