

## Maths - Week Commencing 20/4/20

### Activity 1

LO: To represent the numbers 0-40 in different ways.

#### Recap

Can you unscramble the following words? They all spell a number between 0 and 40.

- 1) eorz \_\_\_\_\_      2) tshirtxyi \_\_\_\_\_  
3) eeelnv \_\_\_\_\_      4) wwyttteon \_\_\_\_\_

1. Pick a number between 10 and 40 and see how many different ways you can represent this number. You could use mathematical representations such as tens-frames and tallies or you could use things around you for inspiration.

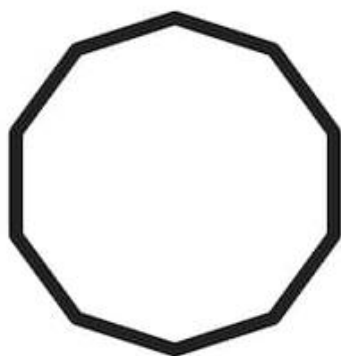
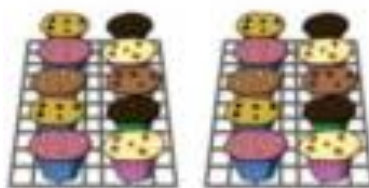
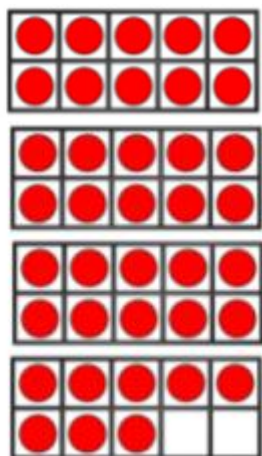
E.g. if your number was 10 you could draw 10 pieces of pasta, a piece of Lego with 10 holes or the number 10 Numicon. Try to be as imaginative as you can! You could even collect items to use from your daily walk such as sticks and stones. Use the grid on the next page to record your answers or your exercise book if you need more space.

You could record your answers by drawing your findings, taking pictures or writing a description.

My number is \_\_\_\_\_

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2. Write the number that is represented next to each picture.



### Challenge

Sam is trying to represent the number 23. How many more sticks does she need to collect? Why?



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