

## Year 2 home learning week commencing 29<sup>th</sup> June 2020

### Maths

This week, we are carrying on with our work on fractions, looking at thirds.

#### Activity 1

Click on the BBC bitesize link, watch the video and play the game. Then answer the questions below:

<https://www.bbc.co.uk/bitesize/topics/z9sycdm/articles/zhmjy9q>

1. Fill in the spaces:

Three friends are sharing a pizza.



The pizza is split into \_\_\_\_ equal parts.

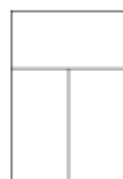
Each part is worth a \_\_\_\_\_.

This is the same as

2. Tick the shapes which show one third shaded green:



3. Shade  $\frac{1}{3}$  of each shape.



4. Dora says,



I have one third of a pizza because I have one slice and there are three slices left.

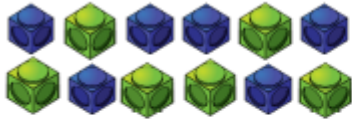
Do you agree? Explain your reasoning.

## Activity 2

Watch the lesson video here then answer the questions below:

<https://youtu.be/9xKuuXHMgVw>

1.



There are \_\_\_\_ cubes altogether.

One third of \_\_\_\_ is \_\_\_\_

of \_\_\_\_ is \_\_\_\_

2. One third of these teddy bears are going on a picnic. How many teddies are going on the picnic?



3. Use counters, cubes or draw pictures to complete the missing numbers:

$$\frac{1}{3} \text{ of } 9 = \square \quad \frac{1}{3} \text{ of } 15 = \square$$

$$\frac{1}{3} \text{ of } 12 = \square \quad \frac{1}{3} \text{ of } 18 = \square$$

4. I am thinking of a number...

One third of my number is 5. What is my number?