

## Maths Task – Friday 1<sup>st</sup> May 2020

### Task 1

Let's start by recapping equal groups. Have a look at these two questions. For question 6b can you explain your answer? Use mathematical language for a challenge.

6b. Carl has 17 marbles. Can he make 8 equal groups of 2?



4b. Sara is making 5 equal groups of 4. What combination of Numicon can she use to make the fifth group?



Explain your answer.

### Task 2

Building on your work from yesterday, let's have a look at a few questions for adding in equal groups. You may want to start the lesson by watching yesterday's White Rose video again.

3b. There are 2 chicks on each hay bale.



True or false?

There are 10 chicks in the barn.

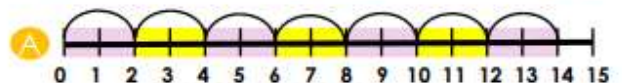
4a. Draw legs on the aliens to match the calculation on the number line.



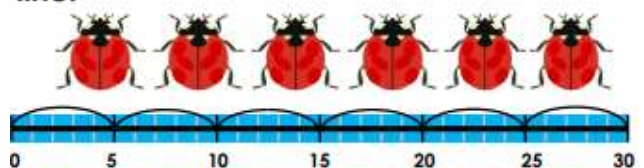
Complete the number sentence.

☆  $2 + 2 + 2 + 2 + 2 = \square$  VF

5b. Which number line matches the cookies?



12a. Draw spots on the ladybirds to match the calculation on the number line.



Complete the number sentence to match.

☆  $\square$  VF

Choose whether you would like to solve 5a or 5b. You do not need to answer both unless you would really like to challenge yourself.

5a. Danyal and Theo have been counting in 5s starting from 0.

Danyal



All of my answers will be odd numbers.

Theo



All of my answers will end in a 5 or a 0.

Who is correct? Explain your answer.



5b. Annie and Sonya have been counting in 10s starting from 0.

Annie



I will not have any numbers smaller than 20.

Sonya



If I add one to the tens digit each time, I am counting in tens.

Who is correct? Explain your answer.

