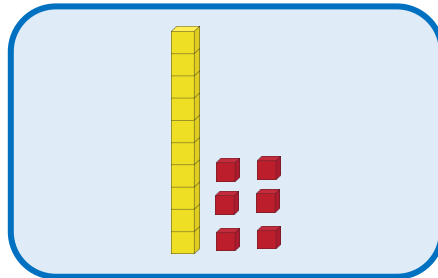
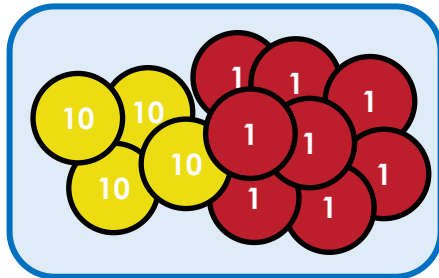
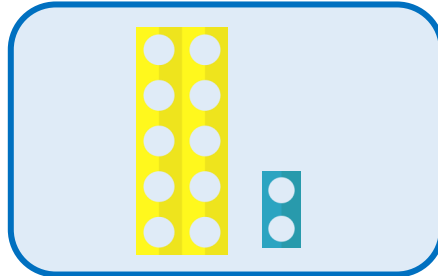
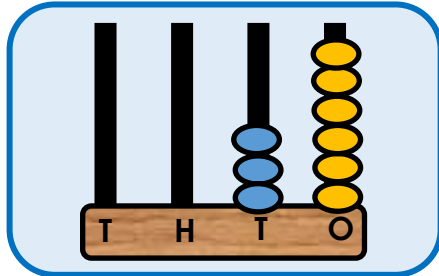




# YR3 PROGRESSION IN MASTERY LESSON PACK - DIVIDE BY 4

## FLUENCY 1

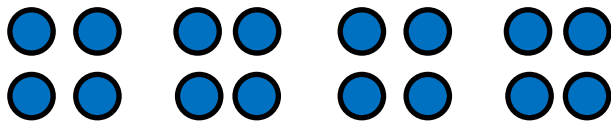
Divide each number represented by 4.



## FLUENCY 2

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

There are 4 in each group. There are \_\_\_\_ groups.



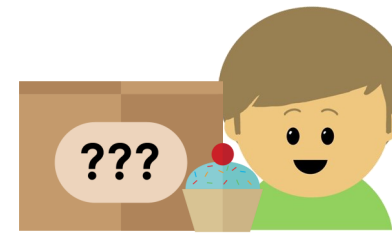
\_\_\_\_ divided by 4 is equal to \_\_\_\_.

## FLUENCY 3

Jerry bought 4 boxes of cakes.

There are 48 cakes altogether.

How many are in each box?



## FLUENCY 4

Millie scooped 12 scoops of ice cream equally onto 4 cones.

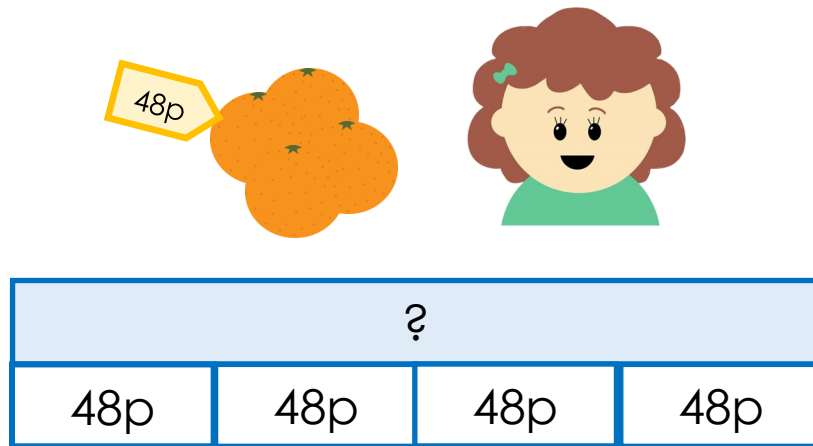
How many scoops will each cone have?





**REASONING 1**

Oranges are sold in packs of 4.  
Darcey draws a bar model to find how much 1 costs.



Can you spot her mistake and correct it?

**REASONING 3**

Marlon is visiting the theme park with his Mum,  
His Mum pays £32 to enter the park.  
Marlon's ticket is a quarter of the price.



Is Marlon correct? Explain how you know.

**REASONING 2**

Always, Sometimes or Never?

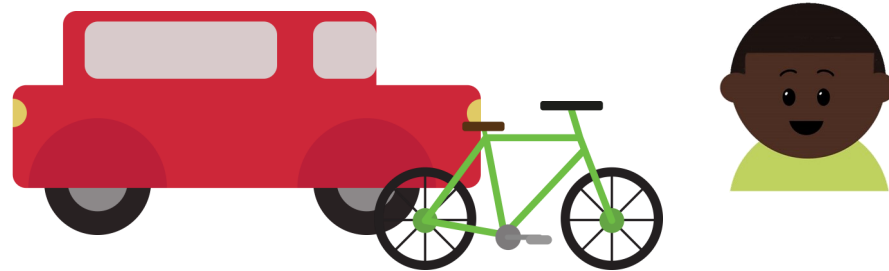
You can divide even numbers by 4.





**PROBLEM SOLVING 1**

Caleb is doing a survey of vehicles in his school car park. There are bikes and cars in the car park.  
Together, he counts 60 wheels.



How many cars and bikes could there be?

