

Canonbury Home Learning

**Year 1 Maths**

**Date: Wednesday 10.6.2020**

**LO: To find a quarter (2)**

Watch the interactive video on White Rose Home Learning <https://whiterosemaths.com/homelearning/year-1/>

Summer Term – Week 2 (w/c 27th April)

### Lesson 3 - Find a quarter (2)

**Flashback 4** Year 1 | Week 3 | Day 3

1) The children get into teams of 3.  
How many teams will there be?  


2) Draw an array to show  $2 + 2 + 2 = 6$

3) The  weighs \_\_\_ cubes. 

4) What is nine add zero?

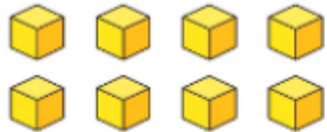
White Rose Maths

#### Success Criteria:

1. Watch the video and pause it to answer the questions.
2. Look for little objects in your home which you can group.
3. Represent your quarters in these ways:
  - group the objects into two equal groups showing half
  - this is to show that you have divided the amount into half
  - then make four equal groups
  - choose one of the equal groups to see what one quarter is
  - record; one quarter of ..... is .....
4. Answer the questions on the worksheet.

**Model**

Today we are going to continue to find a quarter. Last lesson we learnt about finding one quarter of a shape or an object. Today we are looking at one quarter of an amount.

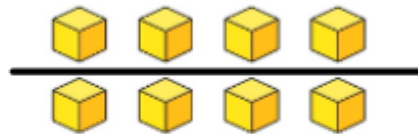


How many blocks are there?

How can we find one quarter of 8?

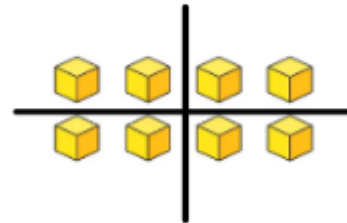
We need to find one half first.

Draw a line through the amount and see we have two equal amounts.

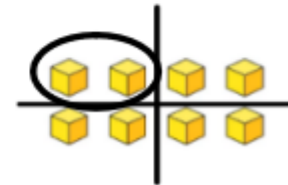


4 is one half.

We need to make 4 equal groups.



Let us choose one of the equal groups to see what one quarter is.



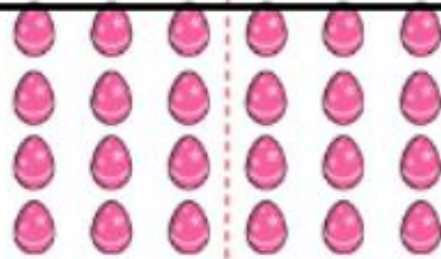
One quarter of 8 is

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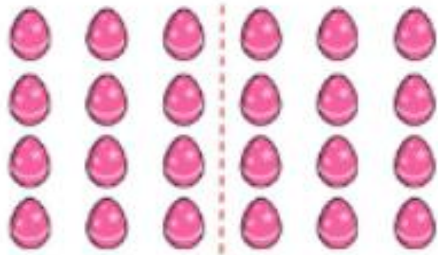


Can you find one quarter of the Easter eggs?

One half of 24 is



We need four equal groups to find one quarter of 24.



Where can you draw another line to show four quarters?

One quarter of 24 is



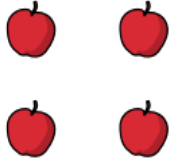
This is a different way of showing four equal groups.  
Which are quarters.

One quarter of 24 is 6.

**Try and do all 3 questions**

1 Circle a quarter of each group.

a)



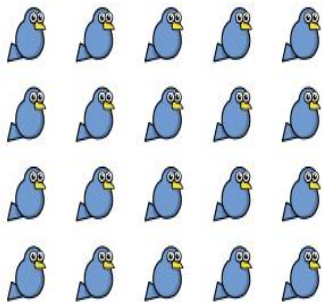
A quarter of 4 is

b)



A quarter of 12 is

c)



A quarter of 20 is

2 Complete the sentences.

a) Half of 12 is

A quarter of 12 is

b) Half of 16 is

A quarter of 16 is

c) Half of 8 is

A quarter of 8 is

What do you notice?

3 A quarter is 6



What is the whole?

The whole is