Please find today's learning tasks below.

The table below explains the tasks and you will find the resources underneath.

	Year group: Year 1	Date:	29/04/20
	Bronze	Silver	<i>G</i> old
English	Can you use the map that you created on Monday to give an adult instructions for how to find your treasure? (Talking activity but you may wish to record some simple sentences.) Make sure your instructions are clear so that they can find the treasure!	Can you use the map that you created on Monday to write your own instructions for how to find your treasure? Can you include imperative verbs (they tell us what to do e.g. run, swim, climb, dig etc)?	Can you use the map that you created on Monday to write your own instructions for how to find your treasure? Can you include imperative verbs (they tell us what to do e.g. run, swim, climb, dig etc)?
			Can you include adverbs ? For example, silently, quickly, sneakily etc
Maths-	Watch finding a quarter (lesson 1) here: https://whiterosemaths.com/homelearning/year-1/Then have a go at the BRONZE activities below.	Watch finding a quarter (lesson 3) here: homelearning/year-1/ Then have a go at the SILVER activities below.	Watch finding a quarter (lesson 3) here: homelearning/year-1/ Then have a go at the GOLD activities below.
Phonics/ Reading	Can you find and read your favourite book? Why is it your favourite? Can you find any common exception words in the book? Write a list of the common exception words that you find. Lists of common exception words for each year group can be found in your red Home Links		
Other	book. Our focus today is SCIENCE.		
O mei	Can you complete the pirate science experiment on the sheet below? What do you notice? Why might this happen?		

BRONZE MATHS

A half is one of two equal parts.









Half of ____ is

















Half of ____ is

















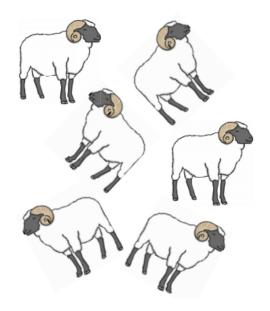








Half of ___ is ___.



Half of ____ is

Challenge:

This is one half:



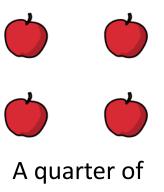
What is the whole?

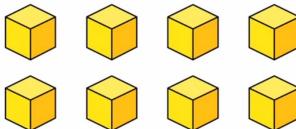
How do you know? Show

me!

SILVER MATHS

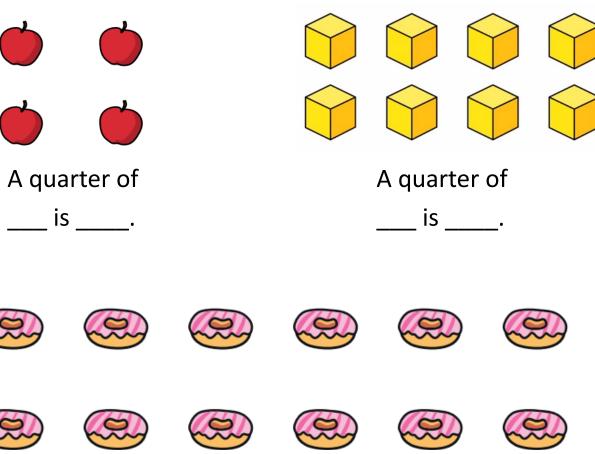
A quarter is one of the four equal parts. You can find a quarter by finding half then halving that.





Challenge:

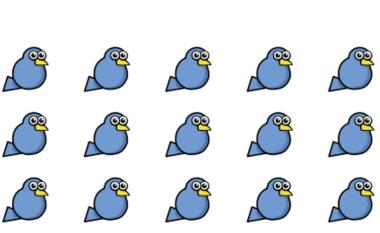
This is one quarter:





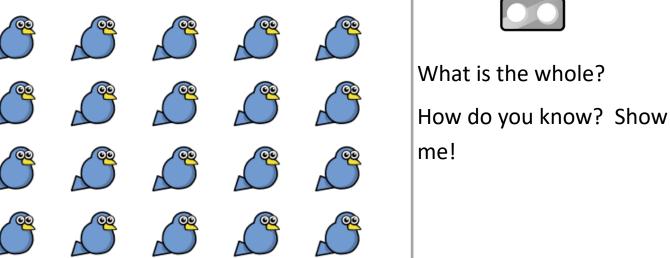
A quarter of

____ is ____.

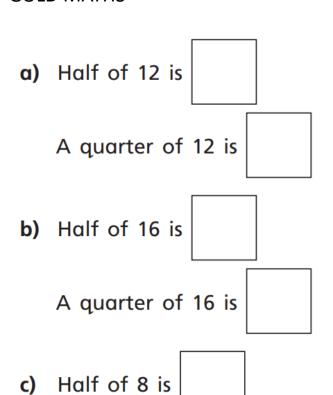


A quarter of

____ is ____.



GOLD MATHS



Challenge: Have a go at the word problems!

A beekeeper has 10 bees and two hives. He puts 5 bees in each hive. Circle the fraction of the bees that will be in one hive.

\[\frac{1}{4} & \frac{1}{2} & \frac{1}{3} \]

The beekeeper has found 12 injured bees. \(\frac{1}{2} \) of these bees need to go to the bee vet. How many bees will go to the bee vet?

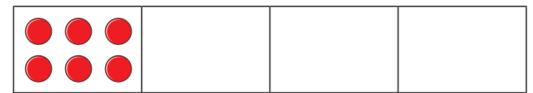
\[\frac{1}{4} \]

Act \(\frac{1}{60} \) to the bee vet.

What do you notice?

A quarter of 8 is

A quarter is 6



What is the whole?

The whole is

This is one quarter:



What is the whole?

How do you know? Show me!

Pirate Science Experiment



You will need:

An empty plastic bottle or jar.

Water

Oil

Small objects to test (if you have any pirate themed ones, even better!)

Instructions:

- I. Half fill your bottle with water.
- 2. Then fill the other half with oil.
- 3. Carefully drop your objects into the jar.
- 4. Observe what happens.



Challenge

Can you find something that floats in each layer?

What happens if you mix the oil and the water?

Can you make waves?

