

Maths

To identify one half of a shape

Miss Sidhu



OAK
NATIONAL
ACADEMY

Welcome to today's lesson!

You will need...

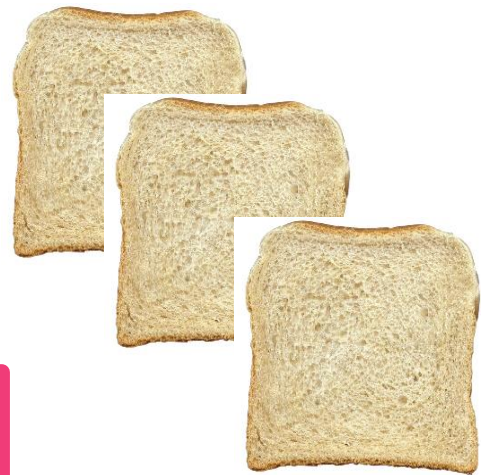
Item 1



Item 2



Item 3



Important:
Please Ask your Parent or Carer
to Help you Cut!!!



Lesson agenda

Here is the outline for this lesson. We are going to look at:

Key vocabulary



Exploring what equal and unequal means



Finding half of a shape



An Independent task and answers



A final quiz to see what we learnt



Star Words!



part



unequal

whole

half



equal

divide



Brain teaser!

Double trouble

Choose a number
and double it.



1

3

4

8

2



Brain teaser!

Double trouble

Choose a number
and double it.

2

6

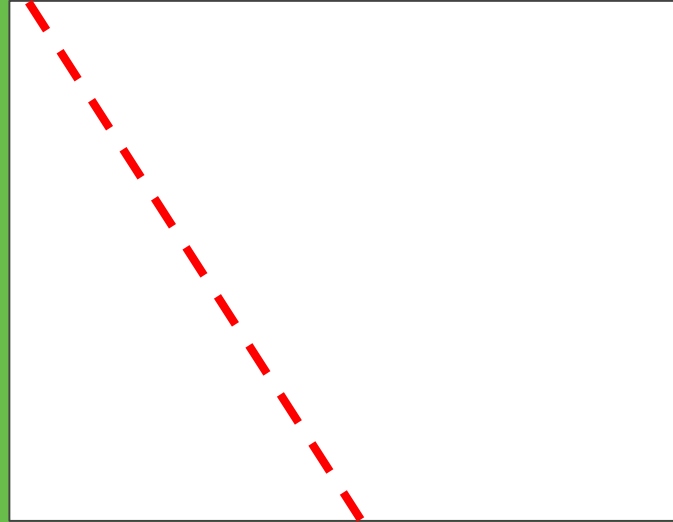
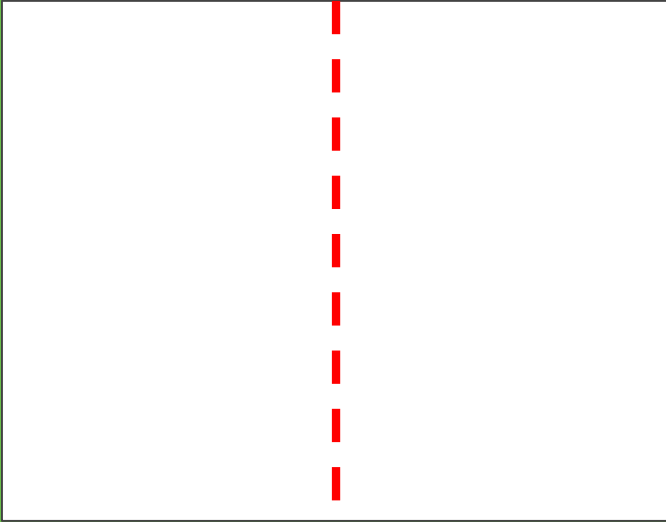
8

16

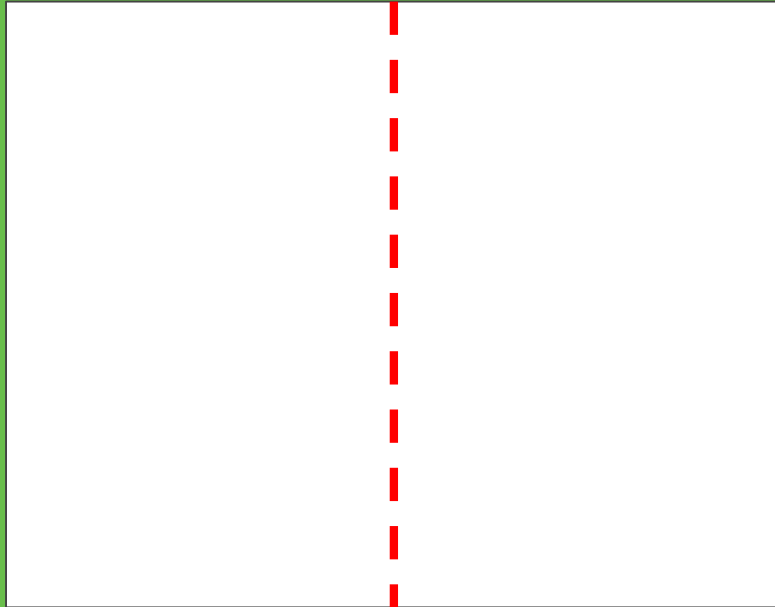
4



What is the same? What is different?



How do you know it is half?



The whole has been divided into two equal parts.





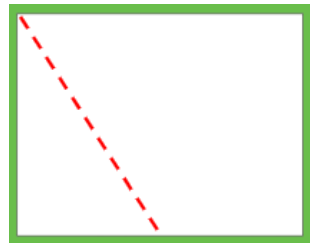
Can you fold the shapes to show two equal parts?

Can you fold the shapes to show two unequal parts?

I think this shape has been folded into roughly two equal parts because the edges are close together making the two parts equal.



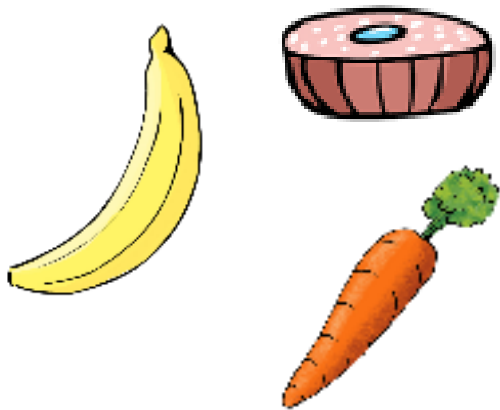
I think this shape is folded into two unequal parts because the edges do not line up and there is an overlap.



Finding half of a 3-D object



Finding half of a 3-D object



**Important:
Please Ask your Parent or
Carer to Help you Cut!!!**

How many parts will we need?

How can we make it fair?

Where would we need to cut it
to ensure we cut it in half?





Pause the video to complete your task

Independent Task

**Important:
You Must Ask your Parent
or Carer to Help you Cut
During this Task!!!**

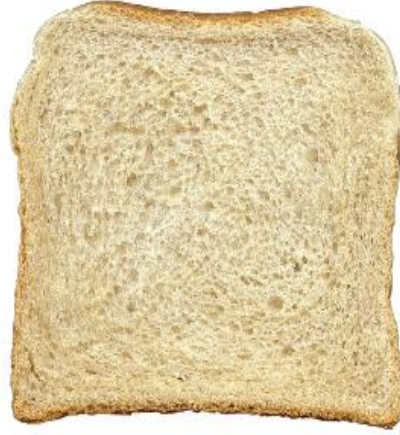


Resume once you're finished



Independent Task

How many ways
can you cut a slice
of bread in half?



How many ways
can you show the
slice not being cut
in half?

How do you know?

Important:
Please Ask your Parent or Carer to Help you Cut!!!





Pause the video to complete your task

Independent Task

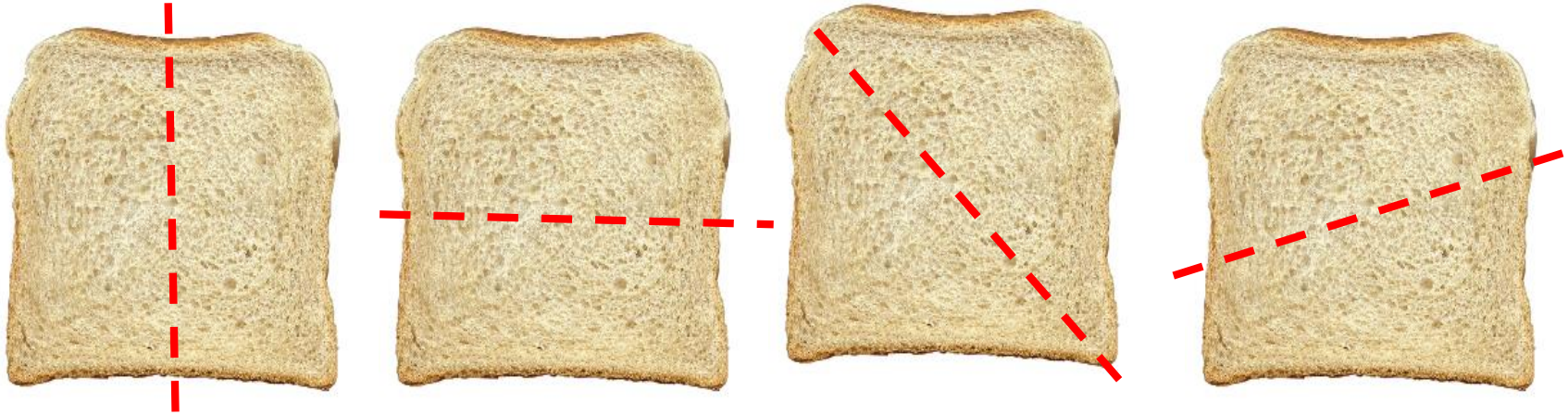
**Important:
You Must Ask your Parent
or Carer to Help you Cut
During this Task!!!**



Resume once you're finished



Answers



Here are some of the ways you can show half.



Share your work with Oak National

If you'd like to, please ask your parent or carer to share your work on Twitter tagging **@OakNational** and **#LearnwithOak**



Great exploring of halves today.

Don't forgot to complete your end of lesson quiz.