



Woodpeckers Year 1

Summer 1 2021

Maths

Fractions

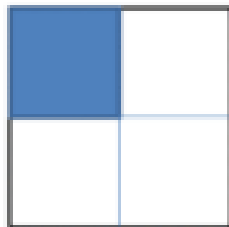
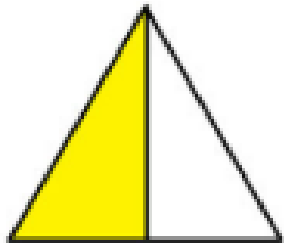
Curriculum Objectives

Recognise, find and name a half as one of two equal parts of an object, shape or quantity

Recognise, find and name a quarter as one of four equal parts of an object, shape or quantity

All these shapes are split into equal parts.

We can represent these as fractions.



$$\frac{1}{2}$$

$$\frac{1}{4}$$

The numerator is how many parts of the whole we have.

The denominator is how many parts the whole has been split into.

Finding a fraction of a quantity

Finding a half

How can we circle half the cakes?

- 1) Add up how many we have in total?
- 2) Share them into two equal parts
- 3) How many in each part?







6	
3	3

Finding a quarter

Alex sells $\frac{1}{4}$ of his cars. How many cars has he sold?

- 1) How many cars does he have in total?
- 2) Share them into four equal parts.
- 3) How many in each part?



12			
			
3	3	3	3

Answer: He has sold three cars