



Friday 24th April 2020
Find a quarter– Activity 5

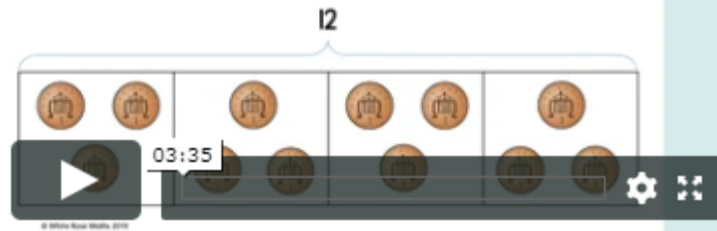
Please make sure you have watched the White Rose Maths step-by-step tutorial video.

Lesson 5 - Find a quarter



Rosie isn't sure what $\frac{1}{4}$ of 12 is. So she draws a bar model with 4 equal parts.

She then gets herself 12 pennies and places them into the bar model, being careful to share them equally.

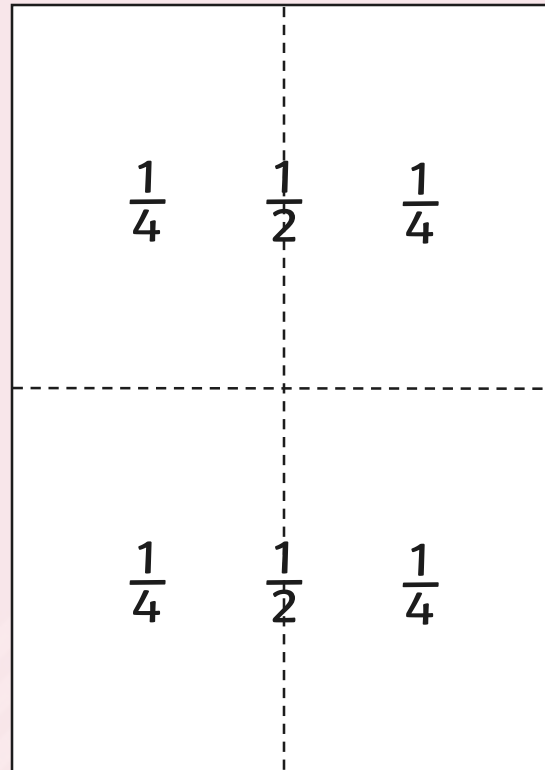


Week 1 > Lesson 5

<https://whiterosemaths.com/homelearning/year-2/>

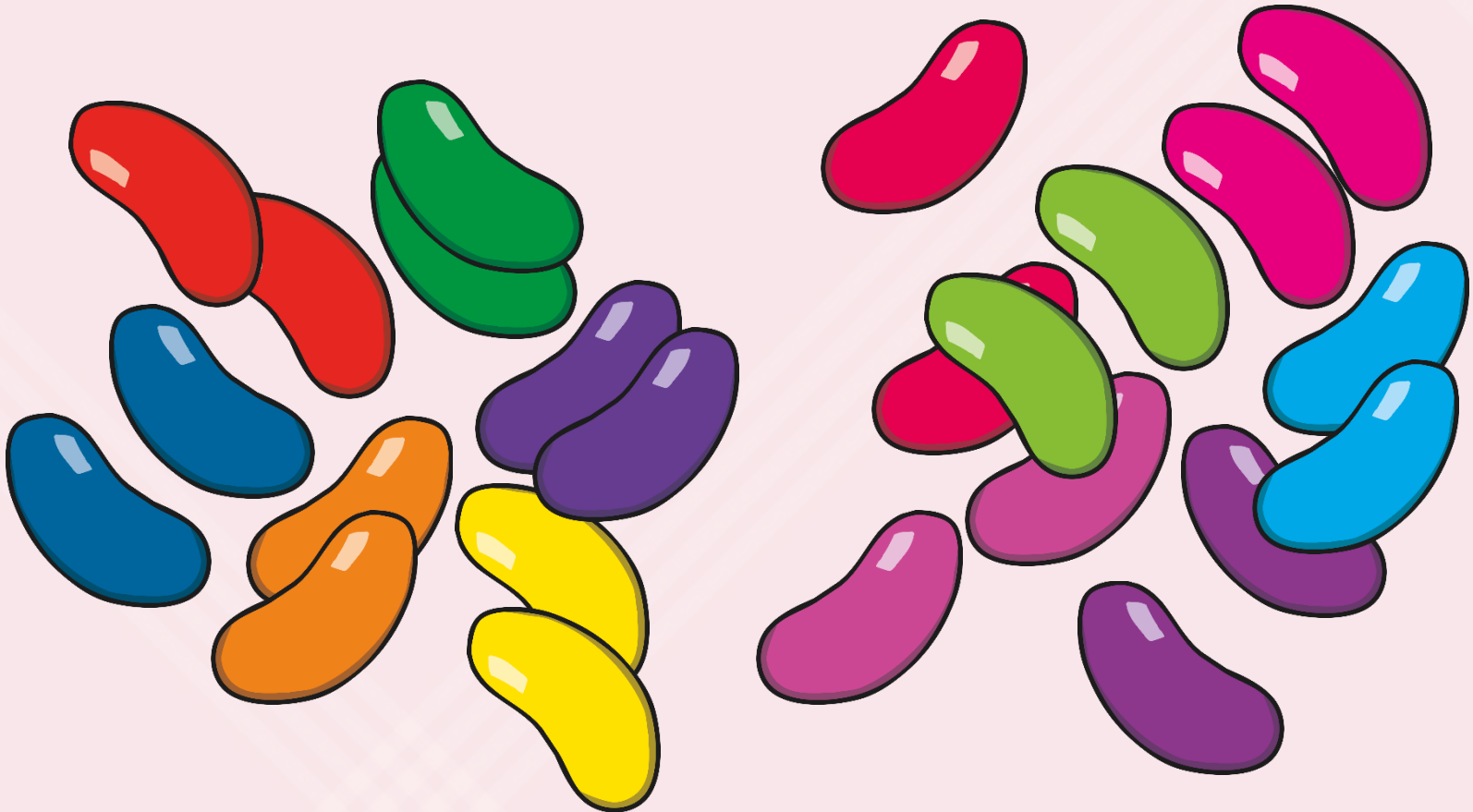
Find $\frac{1}{4}$

How do we find $\frac{1}{4}$ of a shape?



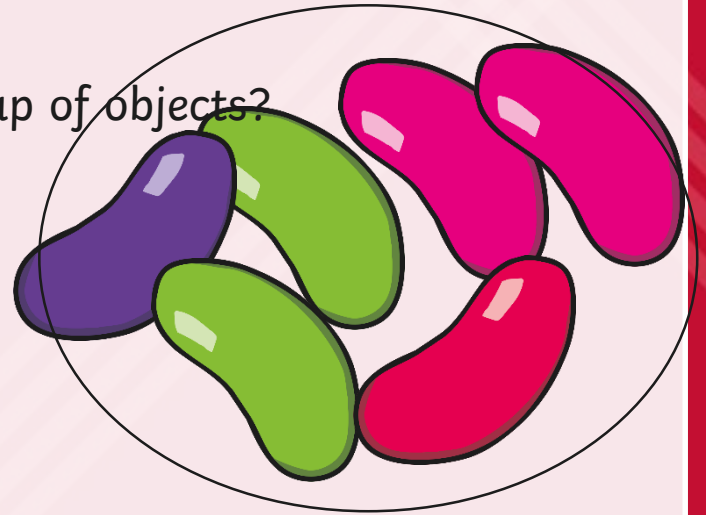
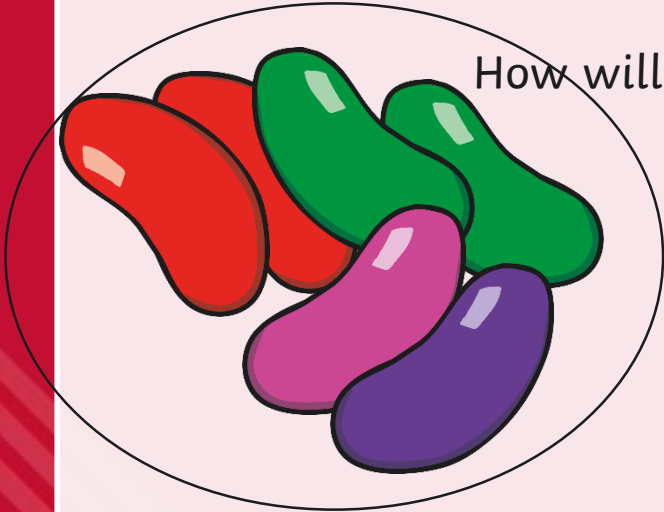
Find $\frac{1}{4}$

How will you find $\frac{1}{4}$ of a group of objects?



Find $\frac{1}{4}$

How will you find $\frac{1}{4}$ of a group of objects?



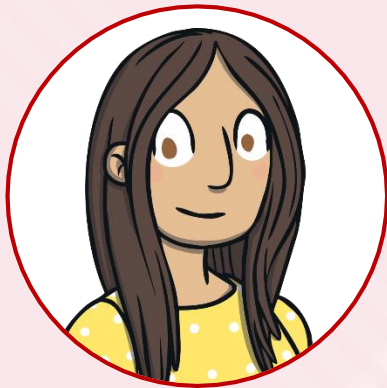
Sharing a Festive Feast

Orla and her neighbours have a festive feast!
There is lots of food to share.

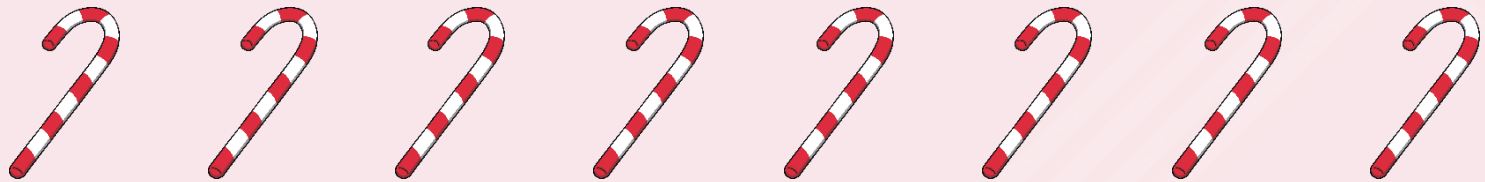


Finding a Quarter

There are 8 candy canes at the party.
Orla, Maria, Javi and Sid decide to share them equally.



Finding a Quarter



8



Orla

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



Maria

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



Javi

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



Sid

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

Finding a Quarter

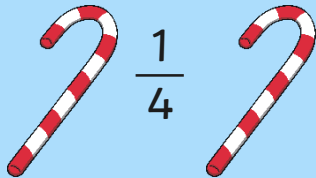
Orla, Maria, Javi and Sid divide 8 into 4 equal groups.

$$\frac{1}{4} \text{ of } 8 = 2$$

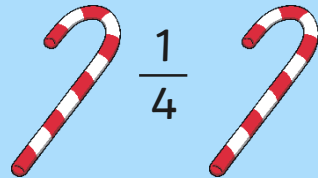
They each get 2 candy canes.



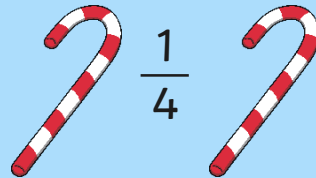
Orla



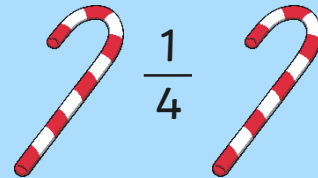
Maria



Javi



Sid

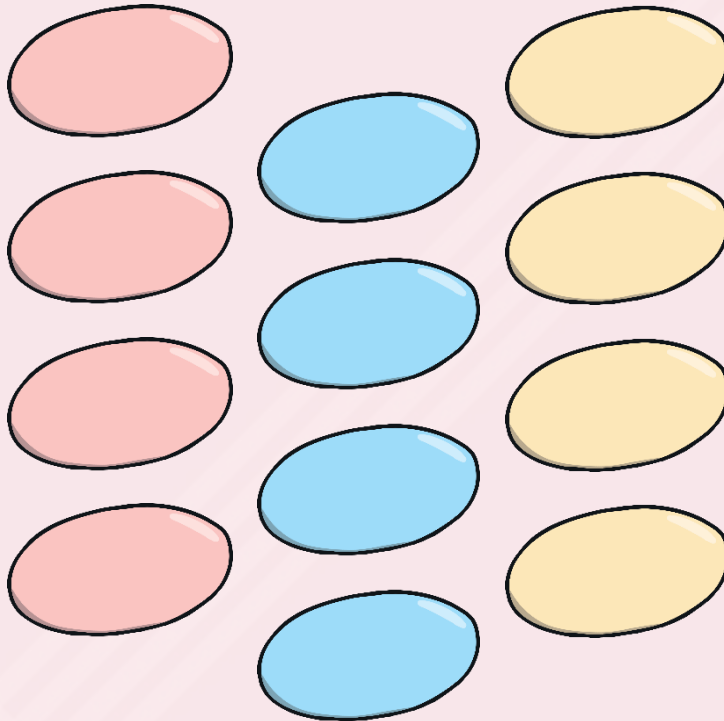
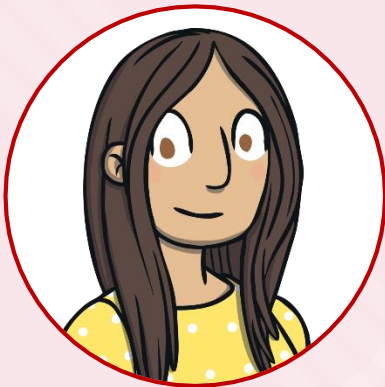


Finding a Quarter

There are 12 peladillas to share equally between the four children.

How many do they get each?

Can you find a quarter?



Finding a Quarter



12

3

3

3

3



Orla

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



Maria

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



Javi

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



Sid

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

Finding a Quarter

Orla, Maria, Javi and Sid divide 12 into 4 equal groups.

$$\frac{1}{4} \text{ of } 12 = 3$$

They each get 3 peladillas.



Orla

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



Maria

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



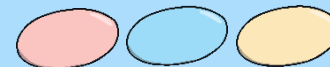
Javi

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



Sid

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



Now, have a go at completing 'Activity 5 – Find a quarter' from your Maths home learning pack.

Have a go at completing the 'Find a quarter challenge sheet' too!

If you have not received your pack yet, download the worksheet from the website, and have a go at completing the questions in your workbook.