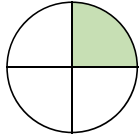


## Recognise a quarter

- 1 Use the words to complete the sentences.

quarter equal



The shape has been split into

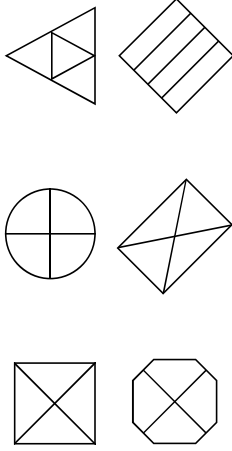
4 \_\_\_\_\_ parts.

One of the 4 equal parts is called

a \_\_\_\_\_.

This can be written as  $\frac{1}{4}$

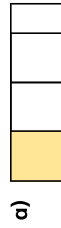
- 2 Colour  $\frac{1}{4}$  of each shape.



Does it matter which quarter you colour?  
Talk to a partner.

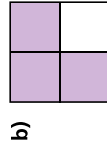
- 5 Do the shapes show  $\frac{1}{4}$ ?

Tick your answer.



Yes ☐

No ☐



Yes ☐

No ☐

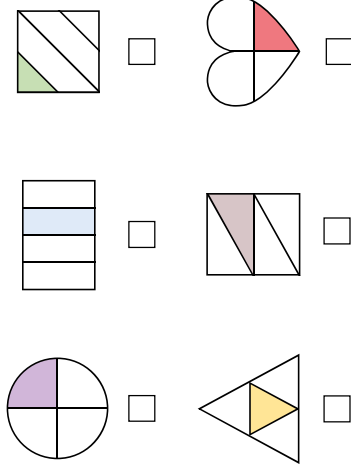
How did you work this out?

- 6 Only  $\frac{1}{4}$  of each shape has been drawn.

Draw the rest of each shape to make the whole shape.

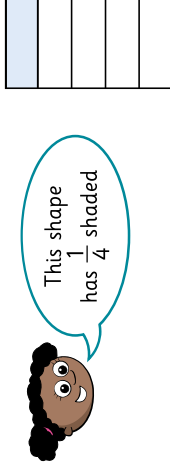


- 3 Tick the shapes that have  $\frac{1}{4}$  shaded.



Talk about your answers with a partner.

- 4



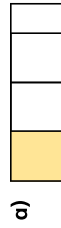
Do you agree with Whitney? \_\_\_\_\_

Why?

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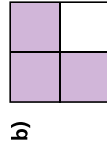
- 5 Do the shapes show  $\frac{1}{4}$ ?

Tick your answer.



Yes ☐

No ☐



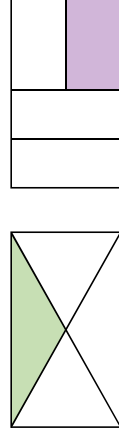
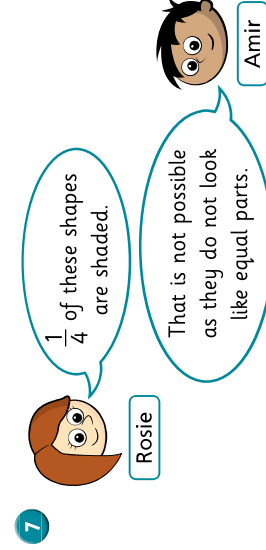
Yes ☐

No ☐

How did you work this out?

- 6 Only  $\frac{1}{4}$  of each shape has been drawn.

Draw the rest of each shape to make the whole shape.

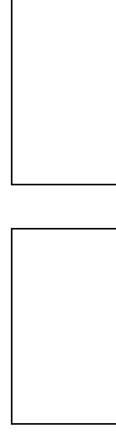


- a) Who is correct? \_\_\_\_\_

How do you know?

- b) Find two more ways to split the rectangle into quarters.

Colour  $\frac{1}{4}$  of each shape.



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