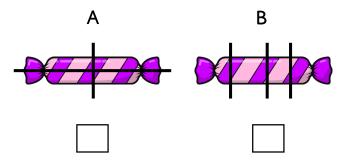
## Recognise a quarter

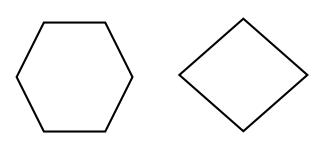


Problem solving and reasoning cards:

Which sweet has been split into quarters correctly?



Explain how you know.

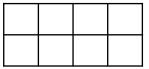


Split the shapes into quarters.

Now colour one quarter of each shape.



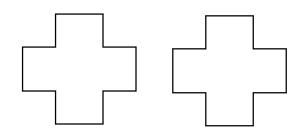
To represent a quarter <u>more</u> than 2 squares would need to be shaded.



Is Che correct? Explain how you know.

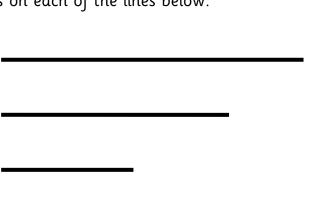
Prove it by shading a quarter of the shape.

Show two different ways of splitting the shape below into quarters.

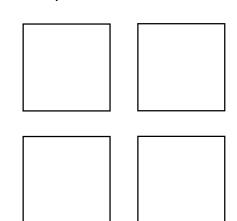


Now colour one quarter of each shape.

Draw where you think a quarter of the way is on each of the lines below.



Show four different ways of splitting a square into quarters.

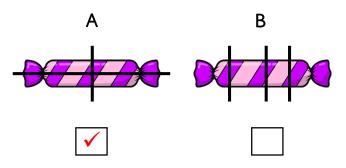


## Recognise a quarter

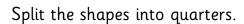


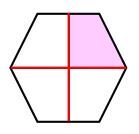
Problem solving and reasoning cards:

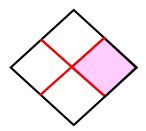
Which sweet has been split into quarters correctly?



Explain how you know. Sweet A has been split into four equal parts.



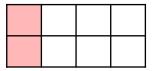




Now colour one quarter of each shape.



To represent a quarter <u>more</u> than 2 squares would need to be shaded.

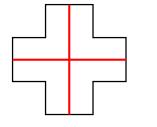


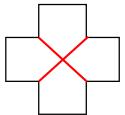
Is Che correct? Explain how you know.

No, only 2 need to be shaded.

Prove it by shading a quarter of the shape.

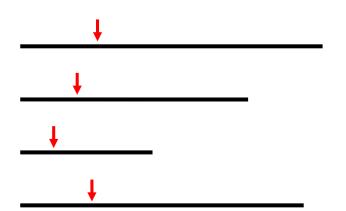
Show two different ways of splitting the shape below into quarters.





Now colour one quarter of each shape.

Draw where you think a quarter of the way is on each of the lines below.



Show four different ways of splitting a square into quarters.

