

Recognise a third

1 Use the words to complete the sentences.

$\frac{1}{3}$

three

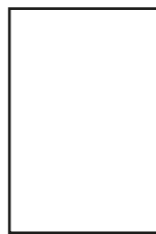
third



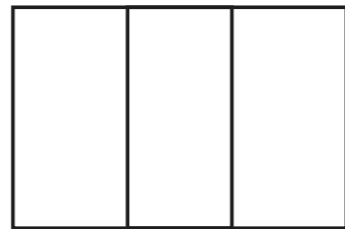
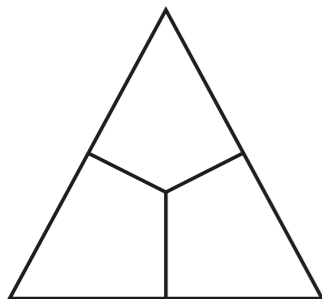
The spinner is split into _____ parts.

Each part is worth a _____.

This can be written as

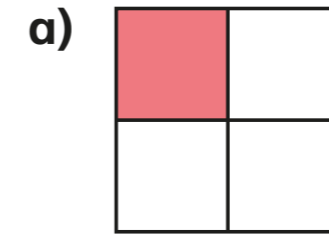


2 Colour $\frac{1}{3}$ of each shape.



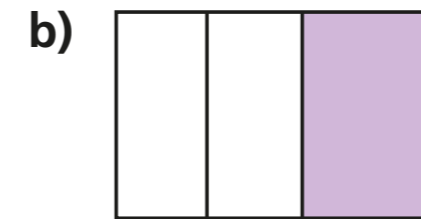
3 Do the shapes have $\frac{1}{3}$ shaded?

Tick your answer.



Yes

No

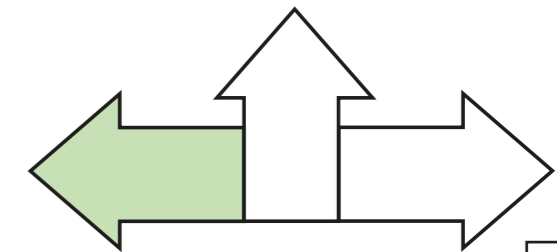
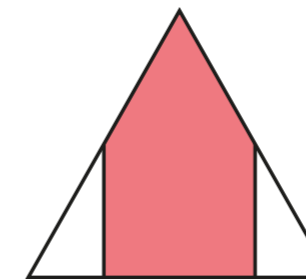
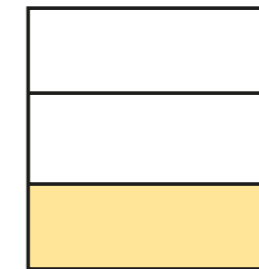
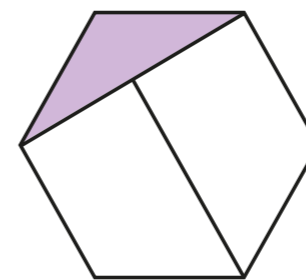


Yes

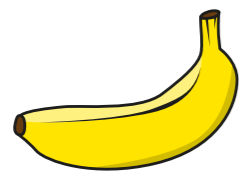
No

How did you work this out? Talk to a partner.

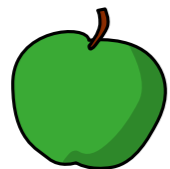
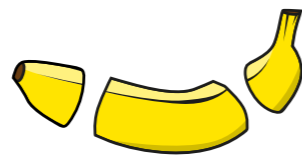
4 Tick the shapes that have $\frac{1}{3}$ shaded.



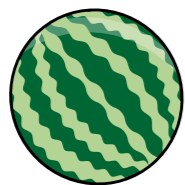
5 Ron cuts up some fruit.



banana



apple



melon

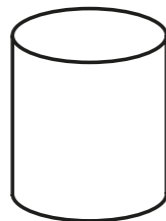


a) Has the banana been cut into thirds?
How do you know?

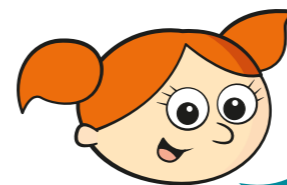
b) Which fruit has been cut into thirds?

c) Which fruit has been cut into halves?

6 Draw lines to split the cylinder into thirds.



7



$\frac{1}{3}$ is greater than $\frac{1}{2}$
because 3 is
greater than 2

Is Alex correct? _____

Draw a picture to show your answer.

8 Only $\frac{1}{3}$ of each shape has been drawn.

Draw the whole shape in the box.

a)

b)

