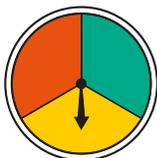


1 Use the words to complete the sentences.

$\frac{1}{3}$

three

third



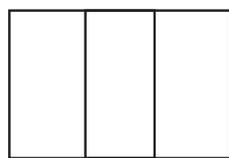
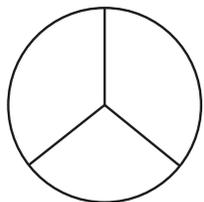
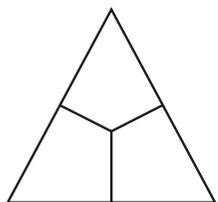
The spinner is split into _____ parts.

Each part is worth a _____.

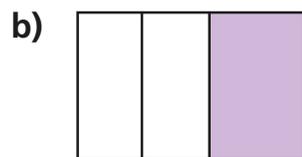
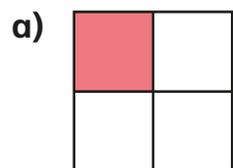
This can be written as



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



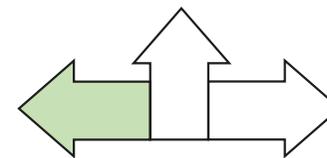
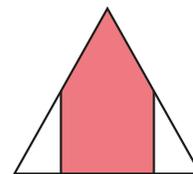
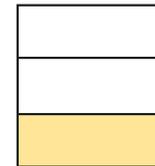
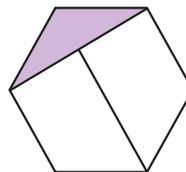
3 Do the shapes have $\frac{1}{3}$ shaded?



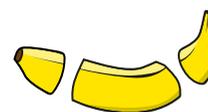
How did you work this out? Talk to a partner.



4 Which shapes have a $\frac{1}{3}$ shaded?



5 Ron cuts up some fruit.



banana

melon



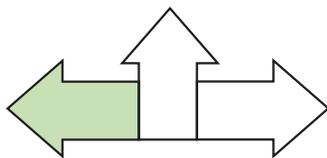
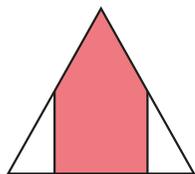
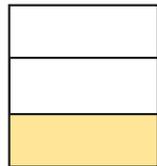
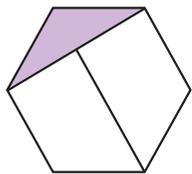
apple

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

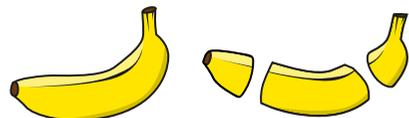
b) Which fruit has been cut into thirds?

c) Which fruit has been cut into halves?

4 Which shapes have a $\frac{1}{3}$ shaded?



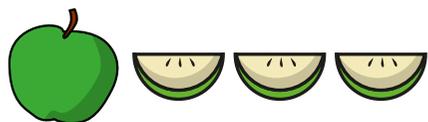
5 Ron cuts up some fruit.



banana



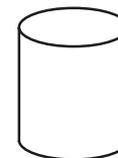
melon



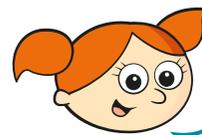
apple

- Has the banana been cut into thirds?
How do you know?
- Which fruit has been cut into thirds?
- 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.

a)

b)