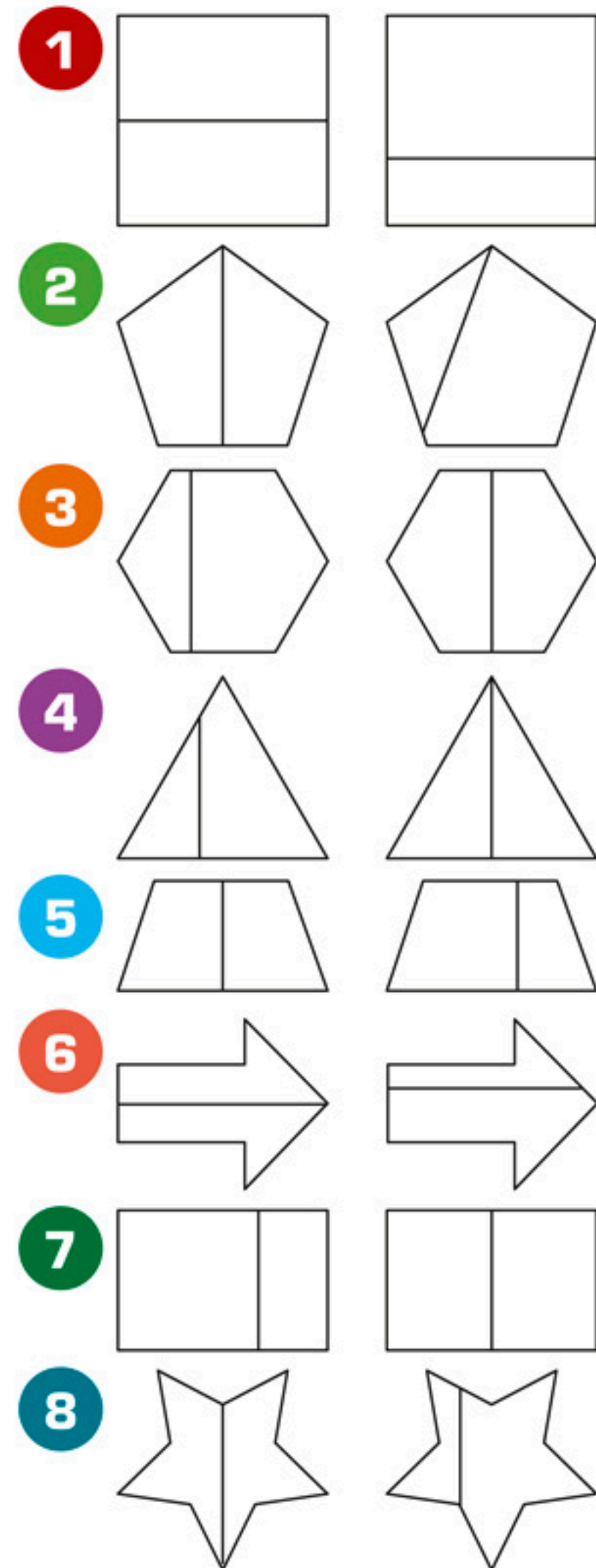
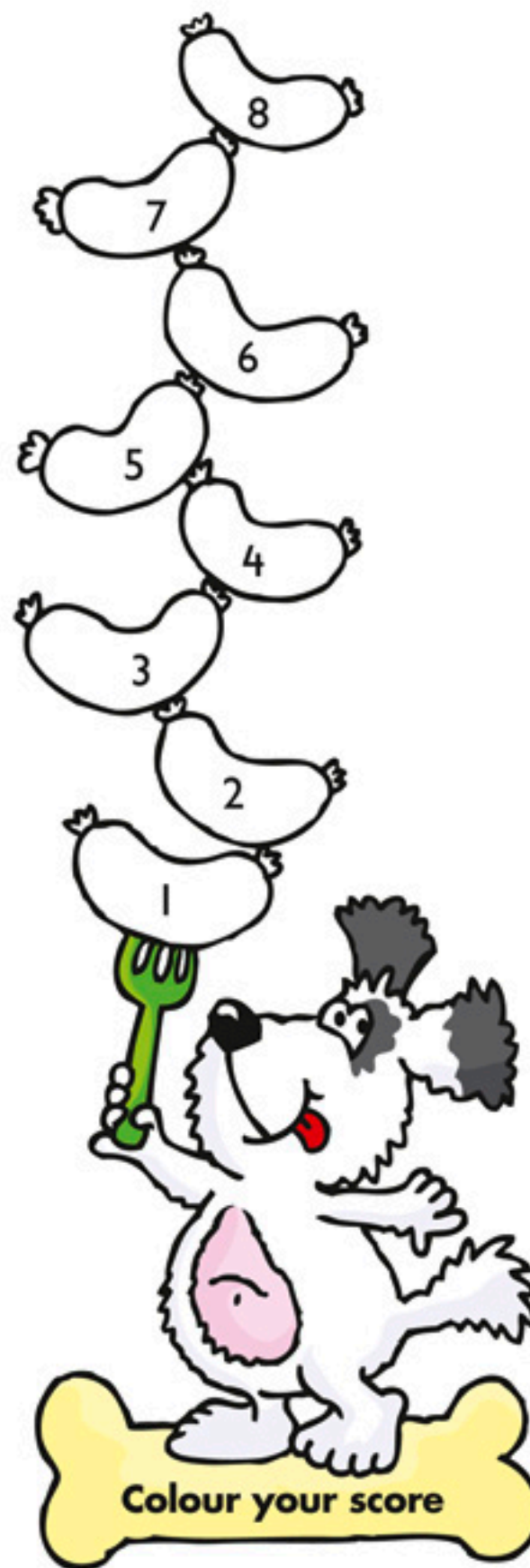


# Half of a shape

Colour the shape that shows two halves.



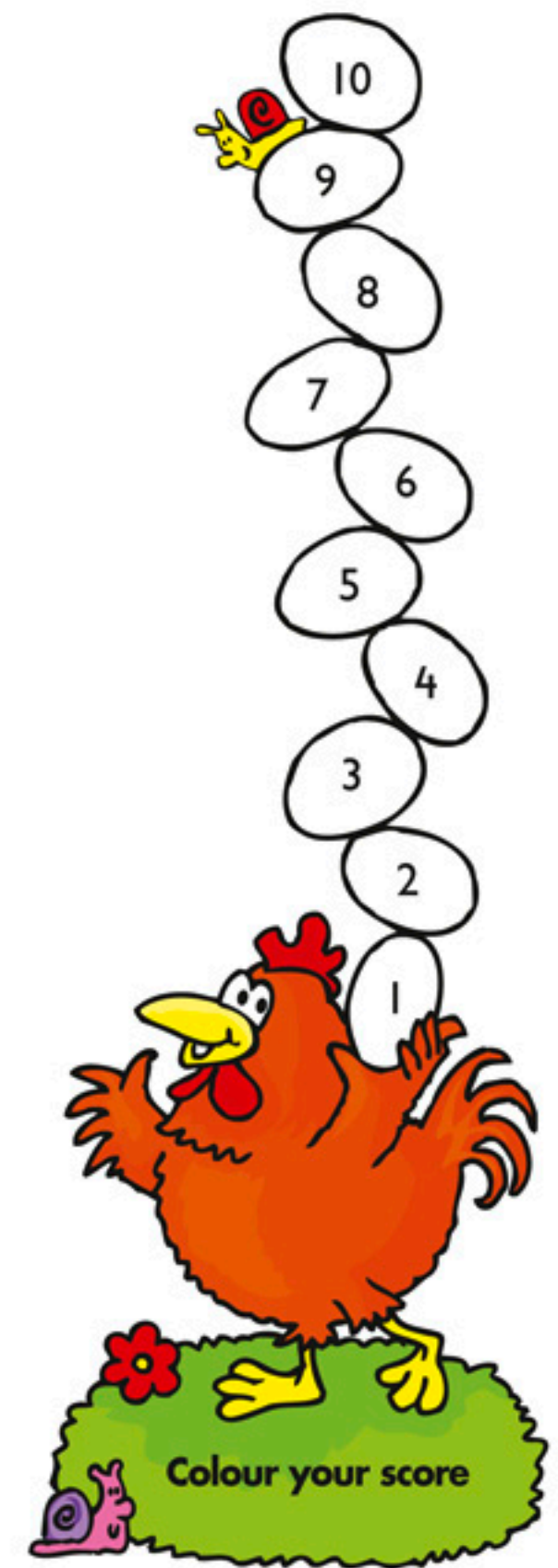
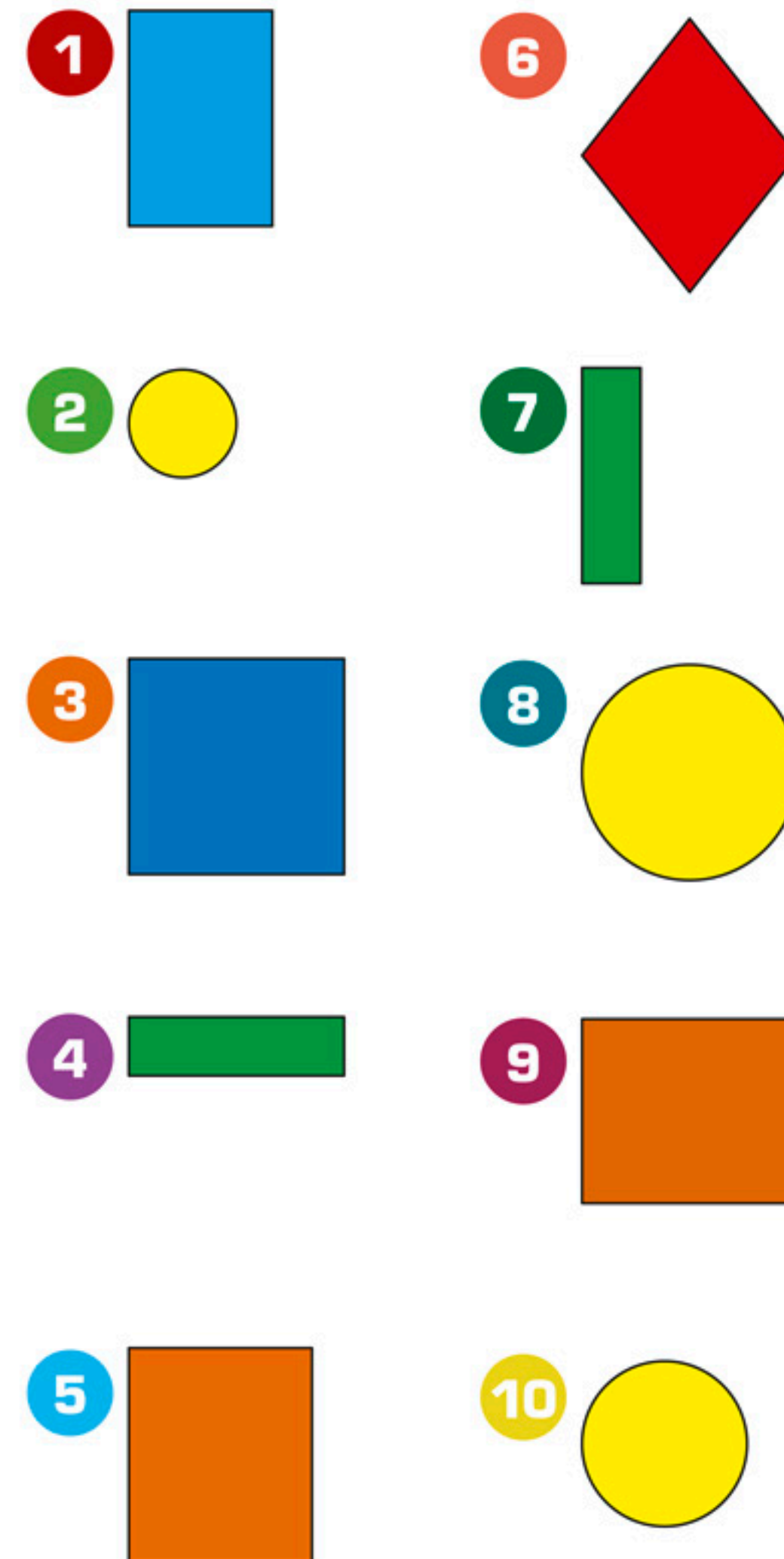
A half is one of two equal parts.



# Halving shapes

Draw a line to divide each shape in half.

If the two parts are not equal, they are not halves.






# Quarter of a set

How many is  $\frac{1}{4}$ ?

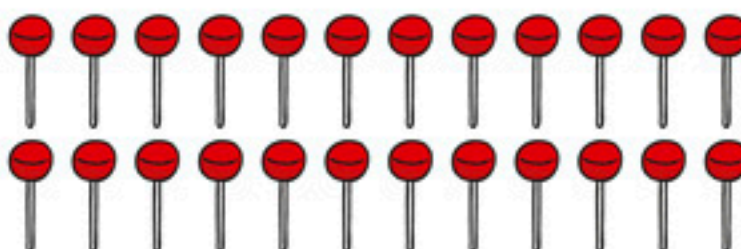
Draw a circle around  $\frac{1}{4}$  of the objects and write the answer.

1 

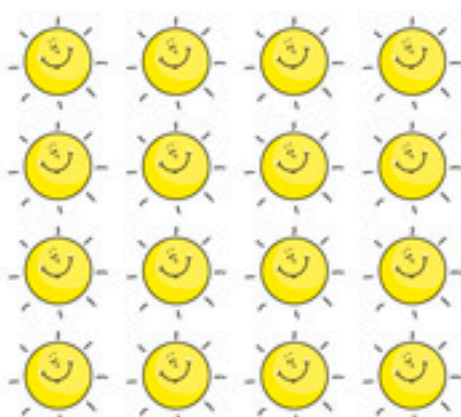
2 

3 

4 

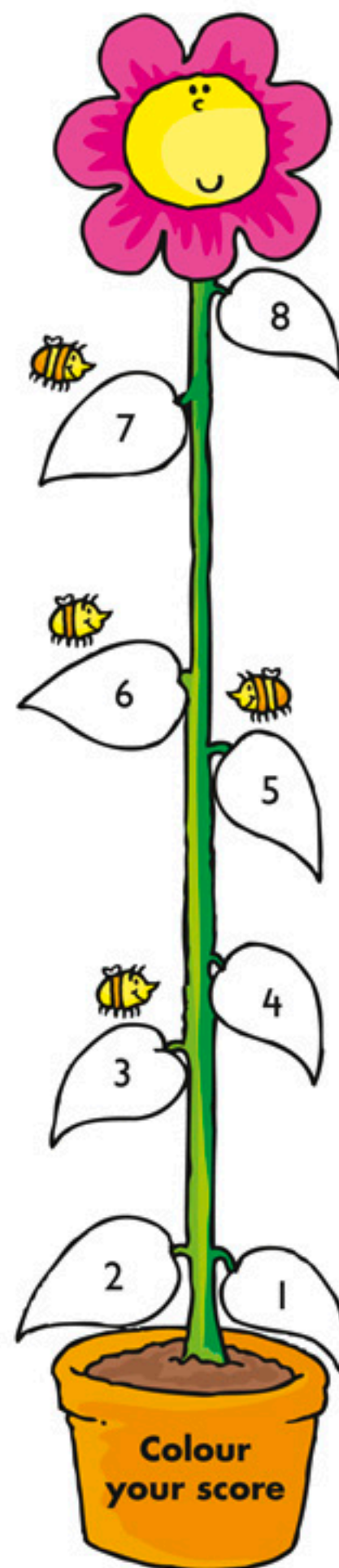
5 

6 

7 

8 

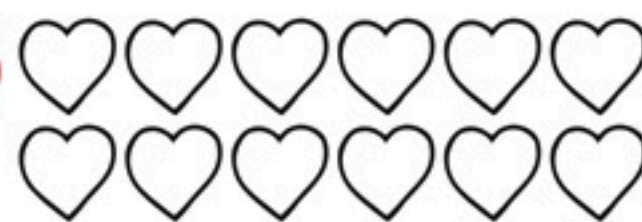
To find  $\frac{1}{4}$ , divide by four.

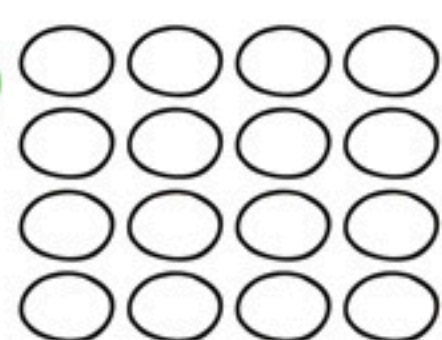


# Finding one quarter

Colour  $\frac{1}{4}$  of each set of objects.

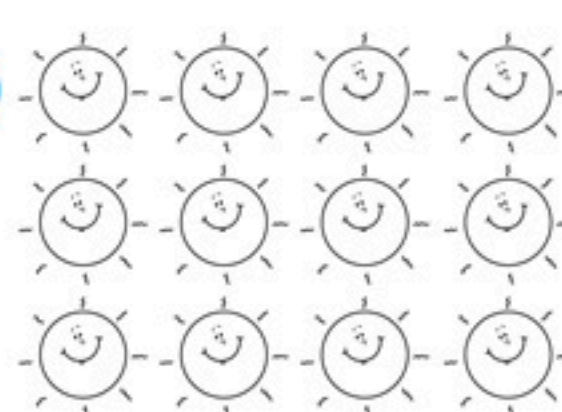
Write the number you have coloured.

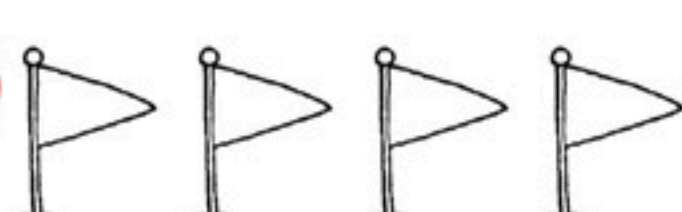
1 

2 

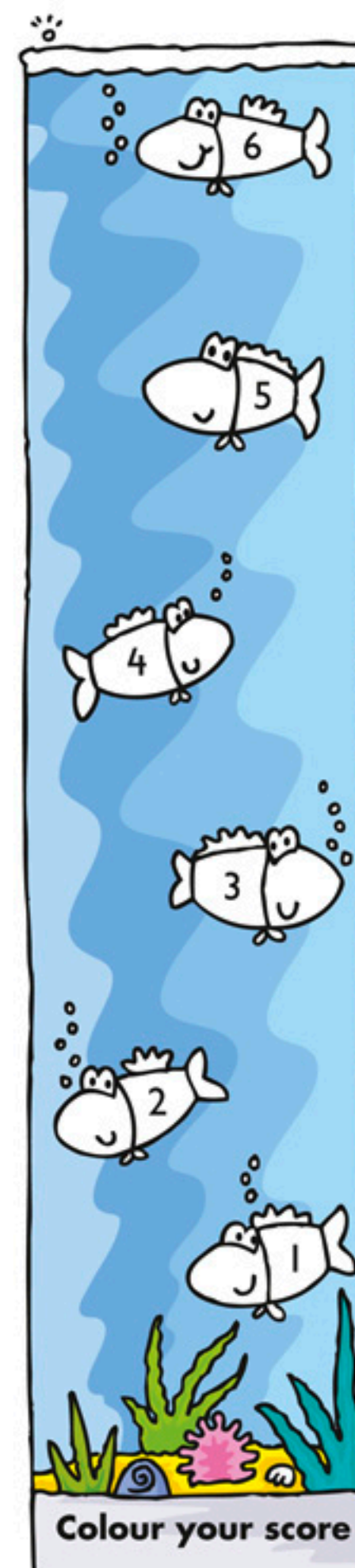
3 

4 

5 

6 

Remember to divide by four.



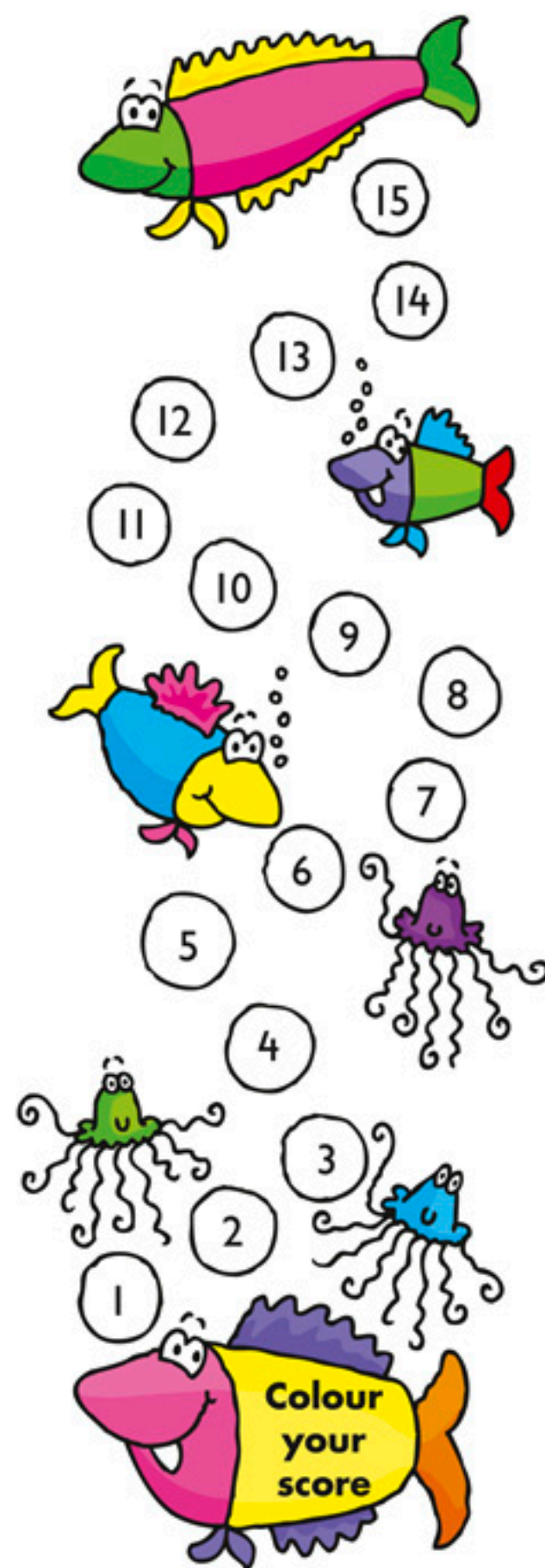


# One third measures

Find  $\frac{1}{3}$  of each amount.

- 1  $\frac{1}{3}$  of 3 cm →  cm
- 2  $\frac{1}{3}$  of 15 g →  g
- 3  $\frac{1}{3}$  of 9 p →  p
- 4  $\frac{1}{3}$  of 6 litres →  litres
- 5  $\frac{1}{3}$  of 15 m →  m
- 6  $\frac{1}{3}$  of £6 → £
- 7  $\frac{1}{3}$  of 12 kg →  kg
- 8  $\frac{1}{3}$  of 21 cm →  cm
- 9  $\frac{1}{3}$  of 18 g →  g
- 10  $\frac{1}{3}$  of 3 p →  p
- 11  $\frac{1}{3}$  of 15 litres →  litres
- 12  $\frac{1}{3}$  of 12 m →  m
- 13  $\frac{1}{3}$  of 21 kg →  kg
- 14  $\frac{1}{3}$  of £15 → £
- 15  $\frac{1}{3}$  of 18 cm →  cm

To find  $\frac{1}{3}$ , divide by three.



# Counting in fractions

Fill in the missing fractions in each sequence.

- 1 0,  $\frac{1}{2}$ , ,  $1\frac{1}{2}$ ,
- 2  $2\frac{1}{2}$ , 3, , 4,
- 3 1, , 2,  $2\frac{1}{2}$ ,
- 4 4, , 3,  $2\frac{1}{2}$ ,
- 5 2,  $1\frac{1}{2}$ , ,  $\frac{1}{2}$ ,
- 6 0,  $\frac{1}{4}$ ,  $\frac{2}{4}$ , ,
- 7 1,  $1\frac{1}{4}$ , ,  $1\frac{3}{4}$ ,
- 8 2,  $2\frac{1}{4}$ , ,  $2\frac{3}{4}$ ,
- 9 1,  $\frac{3}{4}$ , ,  $\frac{1}{4}$ ,
- 10 3,  $2\frac{3}{4}$ , ,  $2\frac{1}{4}$ ,
- 11 0, ,  $\frac{2}{3}$ , 1,
- 12 2, ,  $2\frac{2}{3}$ , ,  $3\frac{1}{3}$
- 13 1, ,  $1\frac{2}{3}$ , 2,
- 14 3,  $2\frac{2}{3}$ , , 2,
- 15 , 1,  $\frac{2}{3}$ , , 0

Some of the sequences count up, others count down.

