Year 1 Maths Fractions
Learning From Home Activity Booklet

Year 1 Programme of Study – Fractions

| Statutory Requirements	Activity Sheet	Page Number	Notes
Recognise, find and name a half as 1 of 2 equal parts of an object, shape or quantity.	One Half	2	
	Read and Colour the Fractions	3	
	Halves and Quarters Fractions	4	
Recognise, find and name a quarter as 1 of 4 equal parts of an object, shape or quantity.	Read and Colour the Fractions	3	
	Halves and Quarters Fractions	4	
	One Quarter	5	
	Find $\frac{1}{4}$s	6-7	

One Half **Answers**

One half can be written $\frac{1}{2}$ or $\frac{2}{4}$ or $\frac{3}{6}$ or $\frac{4}{8}$
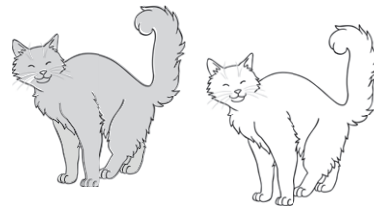
One half of each of these figures is shaded:
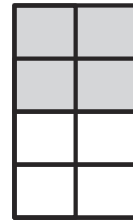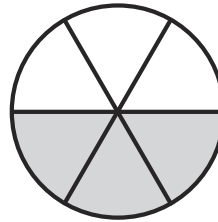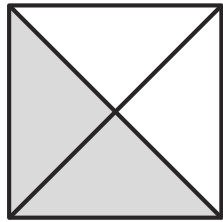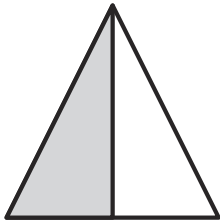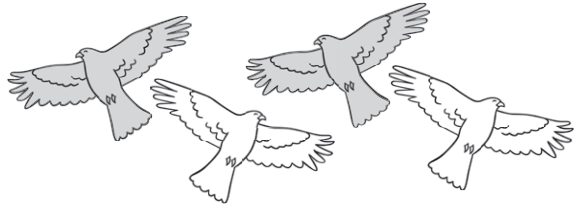
Colour one half of each of these shapes:
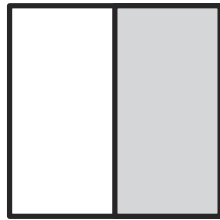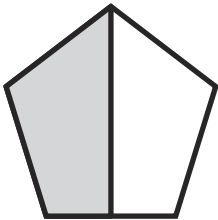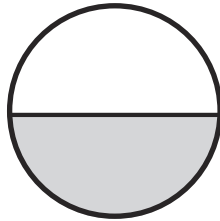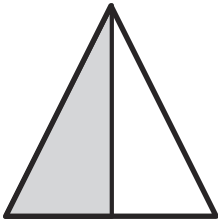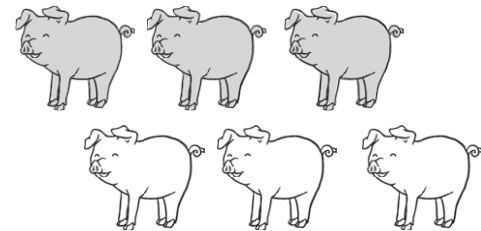
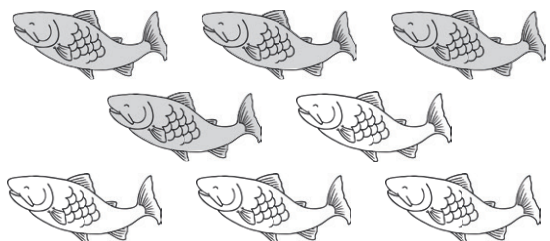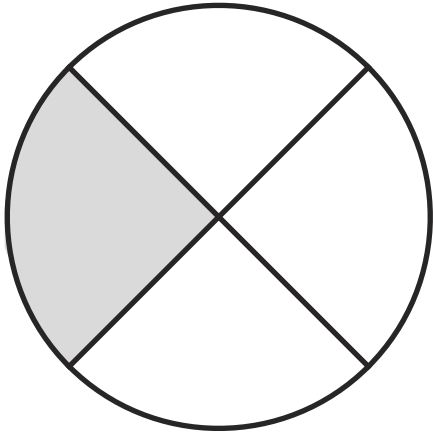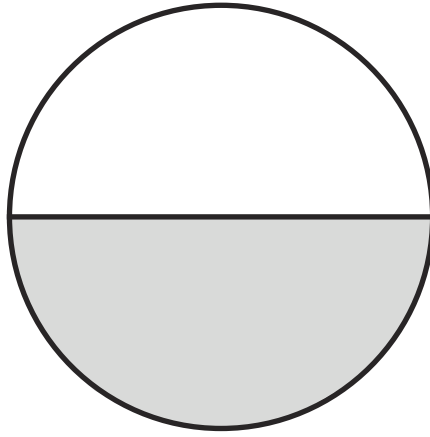## Colour one half of each of these groups of animals:

a.

b.

c.

d.

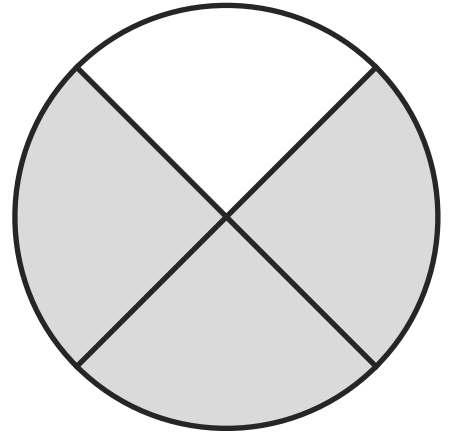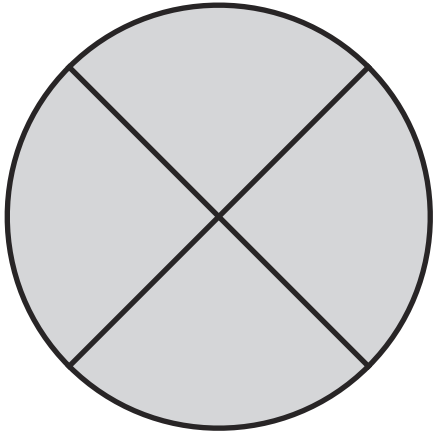|	
What number is half of 2?	**1**
What number is half of 4?	**2**
What number is half of 6?	**3**
What number is half of 8?	**4**
What number is half of 10?	**5**
What number is half of 20?	**10**

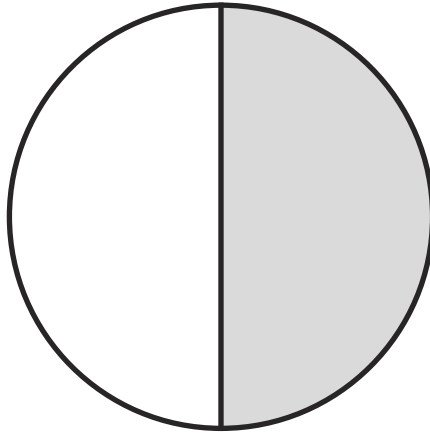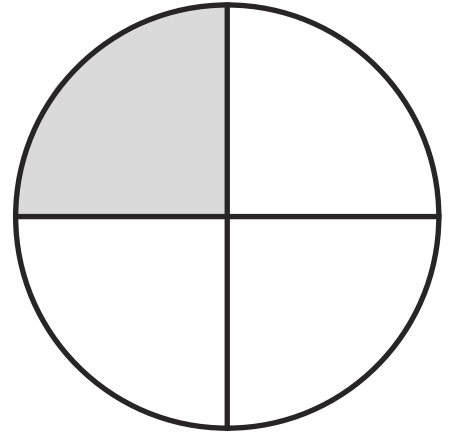# Read and Colour the Fractions **Answers**
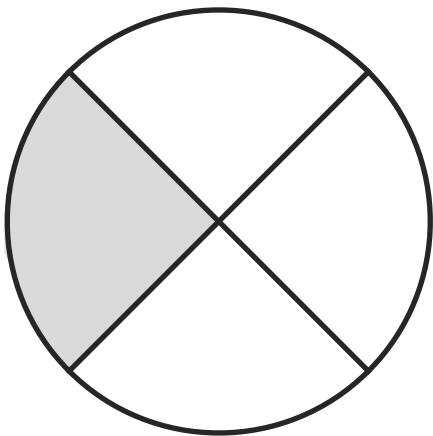
one quarter

one half

three quarters

whole
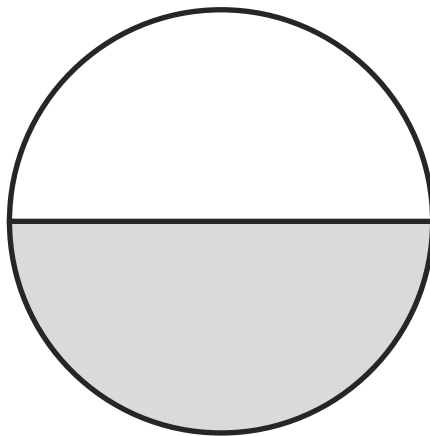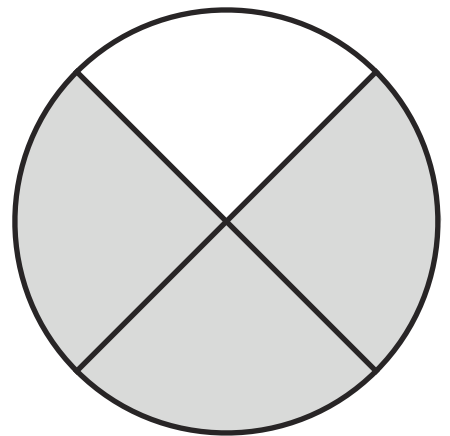
one half

one quarter

$\dfrac{1}{4}$

$\dfrac{1}{2}$

$\dfrac{3}{4}$

Halves and Quarters Fractions **Answers**

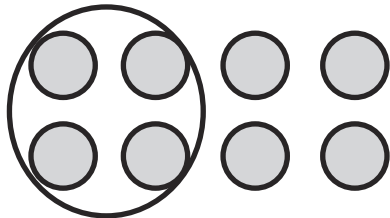Find the fractions of these numbers. Draw pictures to show your thinking.
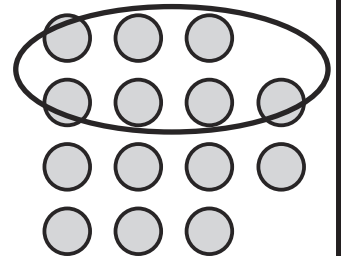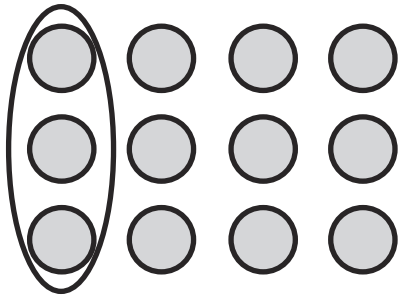
Here is an example:

½ **of 12 = 6**

Now it's your turn!

½ of 8 = **4**

¼ of 12 = **3**

¼ of 24 = **6**

¼ of 20 = **5**

½ of 14 = **7**

½ of 18 = **9**
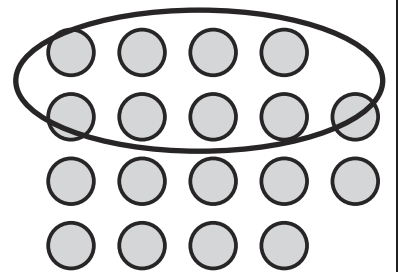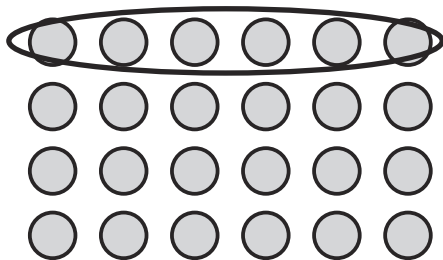
¼ of 32 = **8**
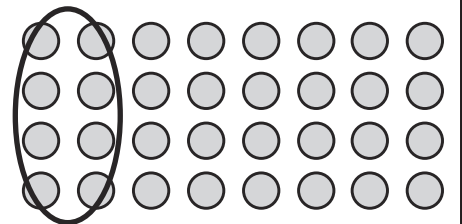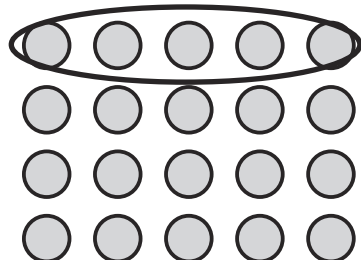
½ of 24 = **12**
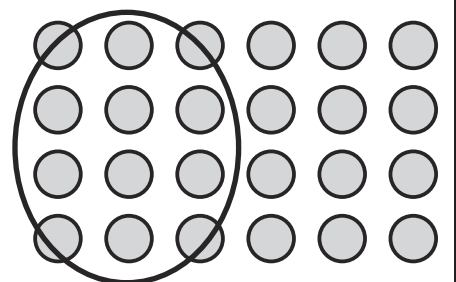
One Quarter **Answers**

One quarter can be written $\frac{1}{4}$ or $\frac{2}{8}$ or $\frac{3}{12}$

One quarter of each of these figures is shaded:
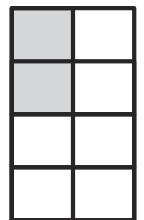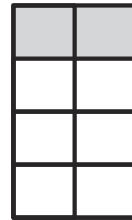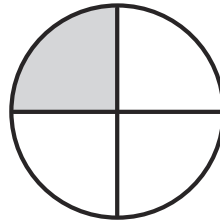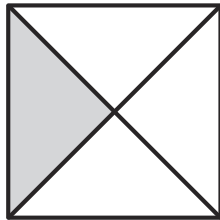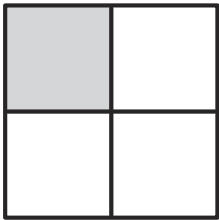
Colour one quarter of each of these shapes:

Colour one quarter of each of these groups of animals:
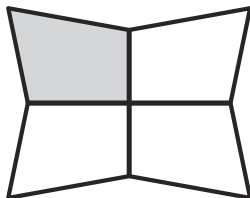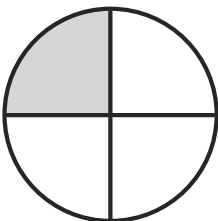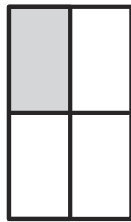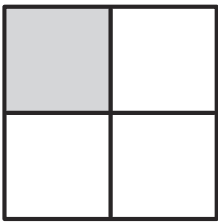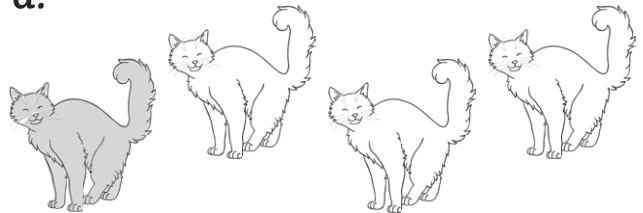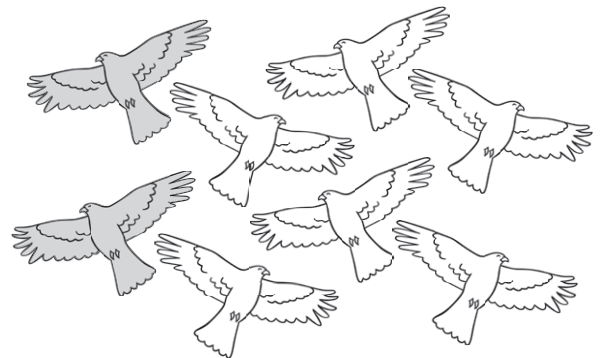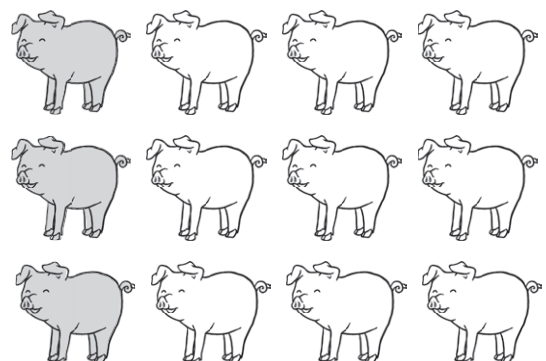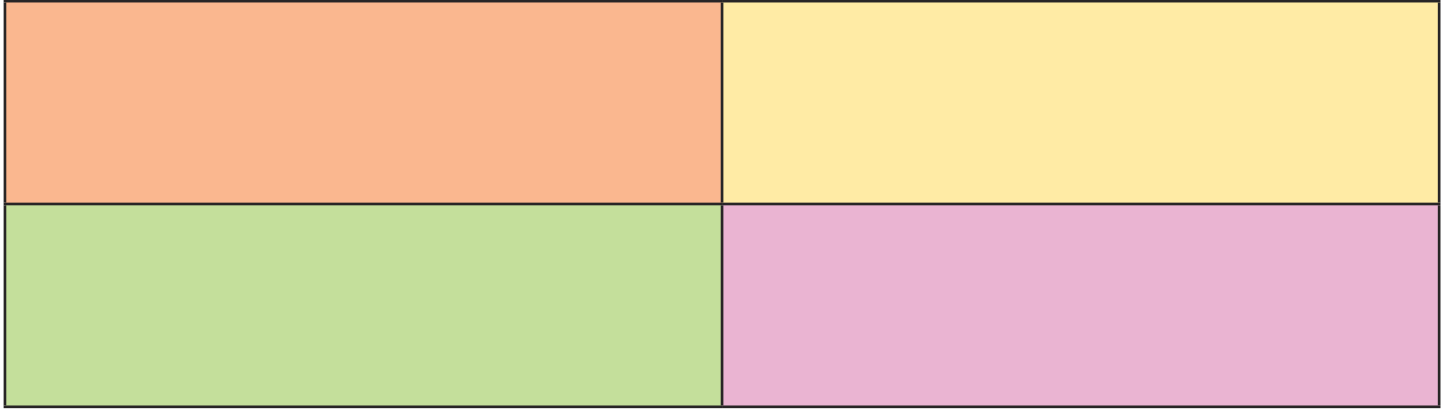
a.

b.

c.

What number is a quarter of 4?	**1**
What number is a quarter of 8?	**2**
What number is a quarter of 12?	**3**
What number is a quarter of 16?	**4**
What number is a quarter of 20?	**5**
What number is a quarter of 40?	**10**

Find $\frac{1}{4}$s **Answers**

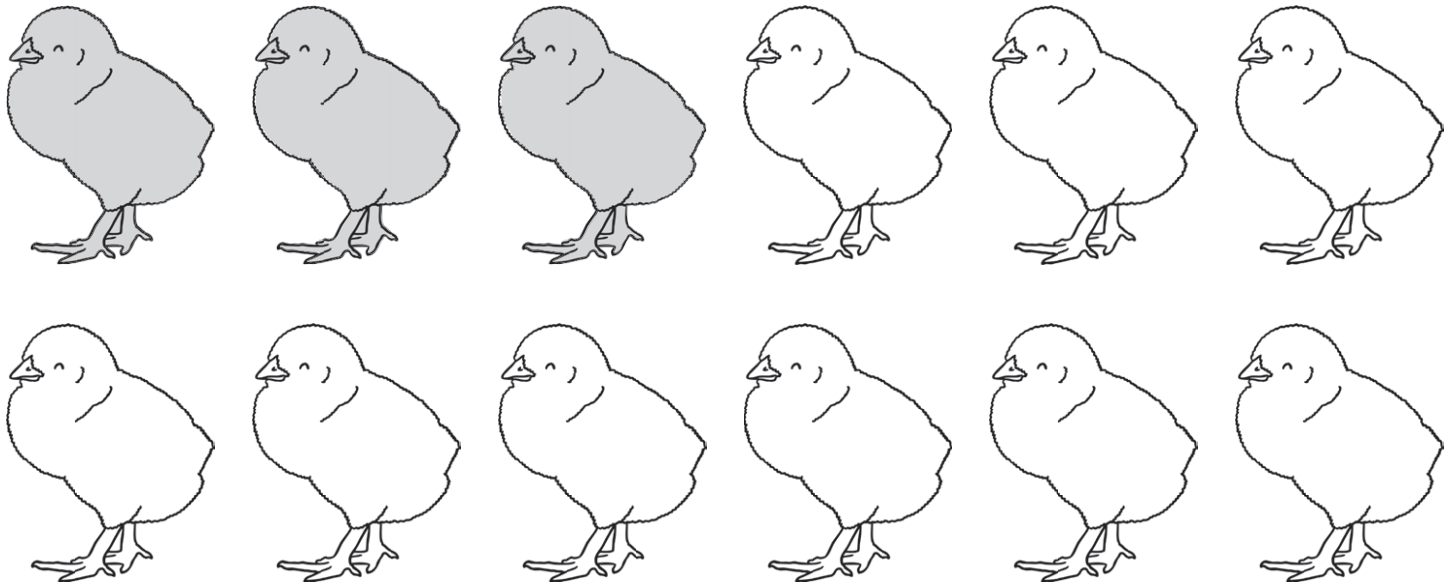Colour each quarter a different colour. How many colours will you need? **4**

Share 8 apples into $\frac{1}{4}$s and draw them in the bags below.

Share 16 sweets into $\frac{1}{4}$s and draw them in the bags below.

Colour $\frac{1}{4}$ of the chicks.

There are 20 children. $\frac{1}{4}$ of them are boys. Can you draw the boys?