

# Year 1 Maths Fractions

## Learning From Home Activity Booklet

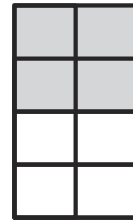
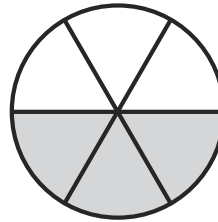
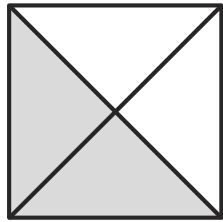
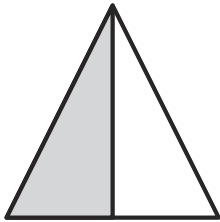
Year 1 Programme of Study – Fractions

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

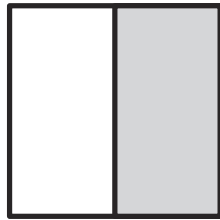
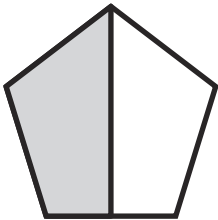
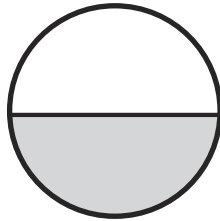
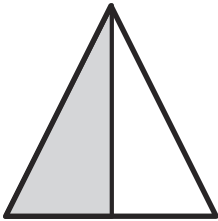
# One Half Answers

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:

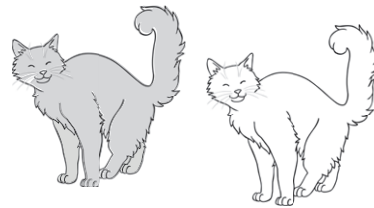


Colour one half of each of these shapes:

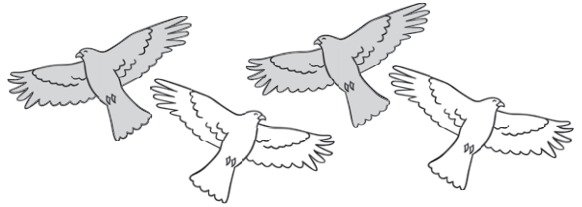


Colour one half of each of these groups of animals:

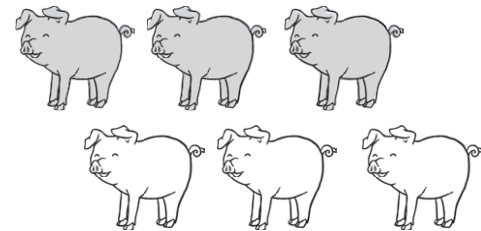
a.



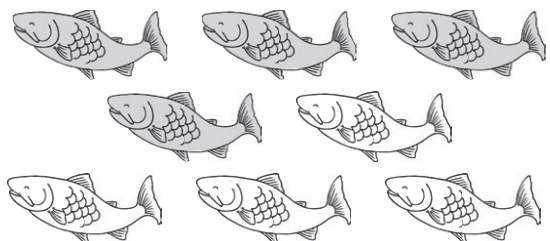
b.



c.



d.



What number is half of 2? **1**

What number is half of 4? **2**

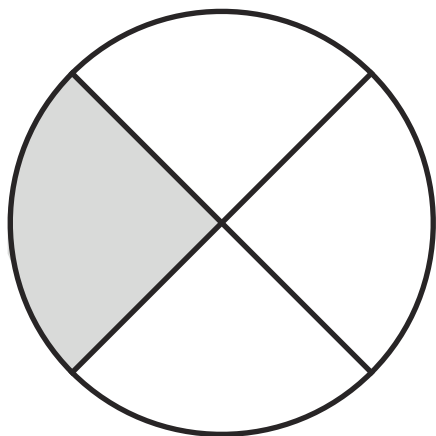
What number is half of 6? **3**

What number is half of 8? **4**

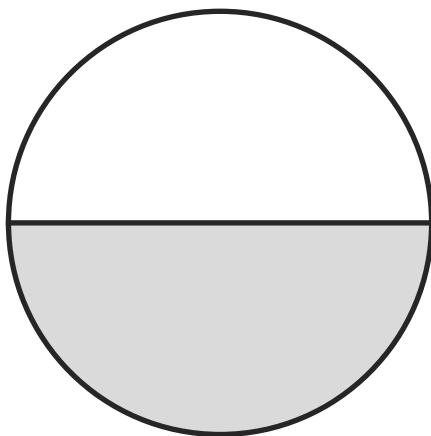
What number is half of 10? **5**

What number is half of 20? **10**

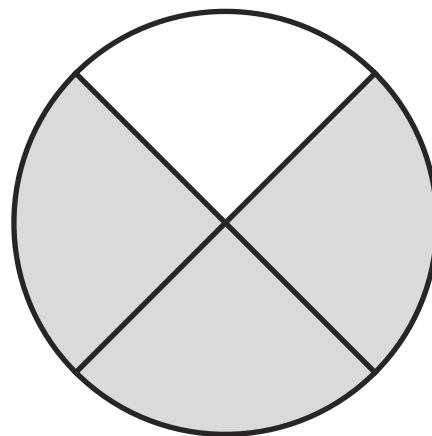
# Read and Colour the Fractions **Answers**



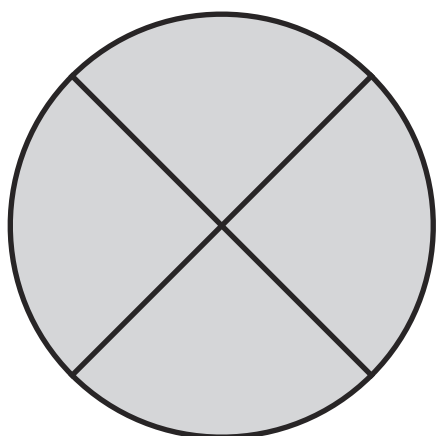
**one quarter**



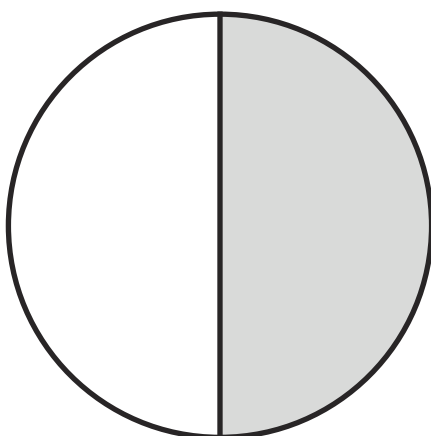
**one half**



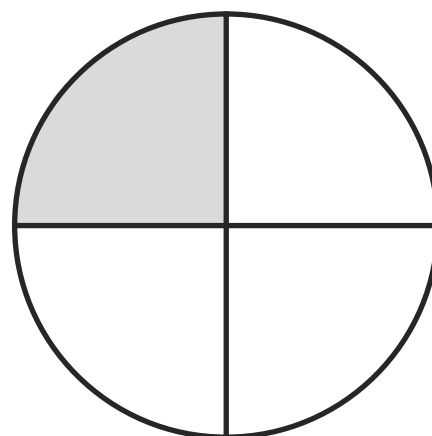
**three quarters**



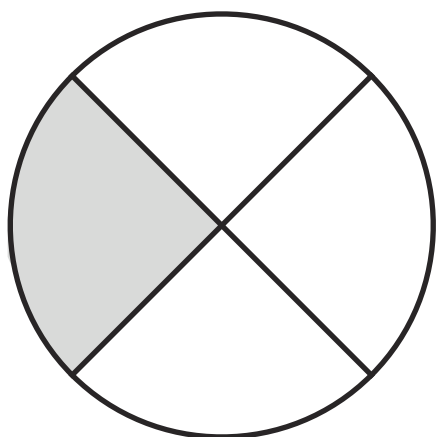
**whole**



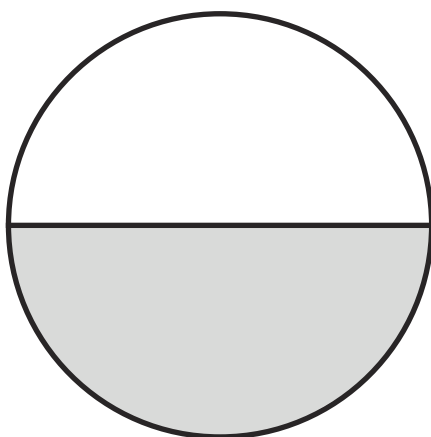
**one half**



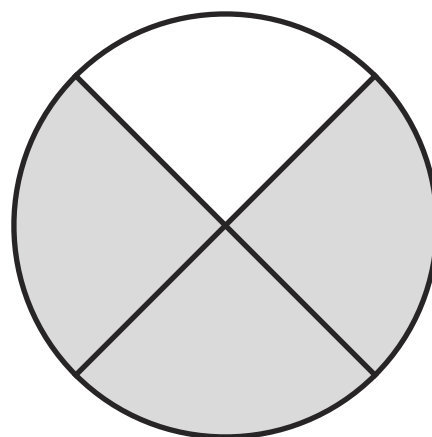
**one quarter**



**$\frac{1}{4}$**



**$\frac{1}{2}$**



**$\frac{3}{4}$**

# Halves and Quarters Fractions Answers

Find the fractions of these numbers. Draw pictures to show your thinking.

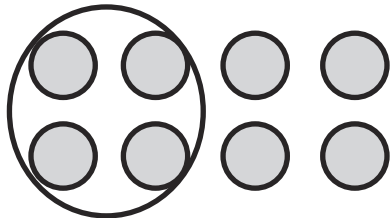
Here is an example:

$\frac{1}{2}$  of 12 = 6

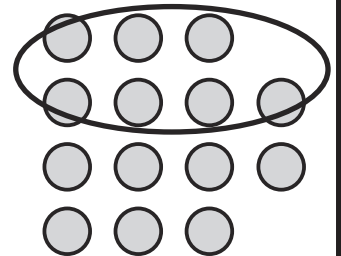


Now it's your turn!

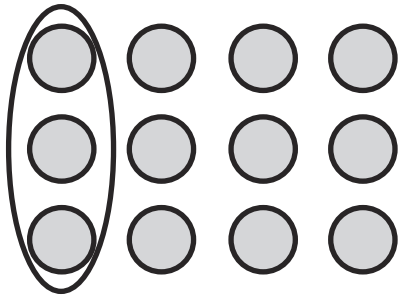
$\frac{1}{2}$  of 8 = 4



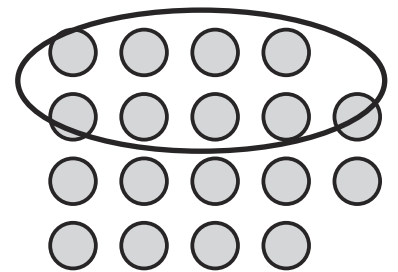
$\frac{1}{2}$  of 14 = 7



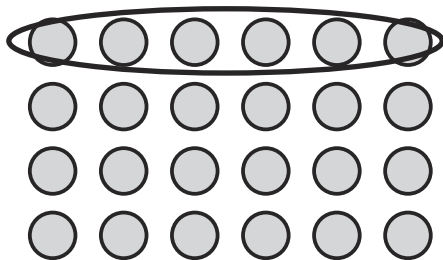
$\frac{1}{4}$  of 12 = 3



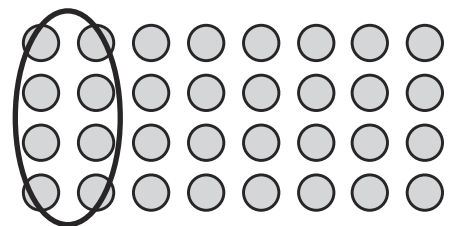
$\frac{1}{2}$  of 18 = 9



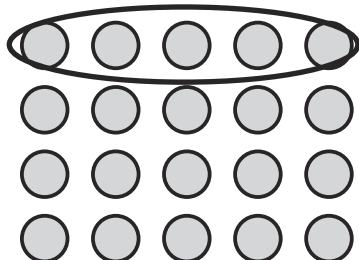
$\frac{1}{4}$  of 24 = 6



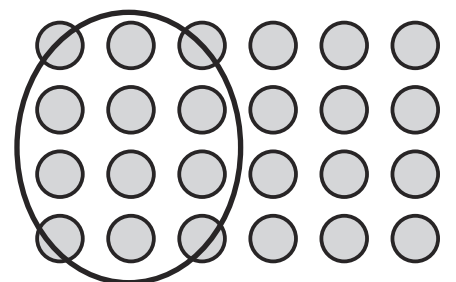
$\frac{1}{4}$  of 32 = 8



$\frac{1}{4}$  of 20 = 5



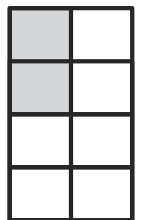
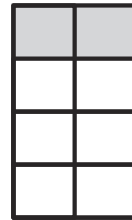
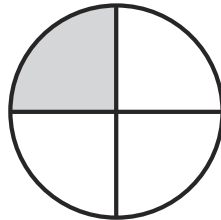
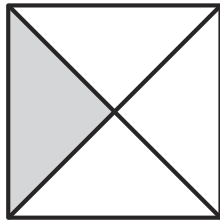
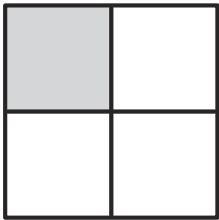
$\frac{1}{2}$  of 24 = 12



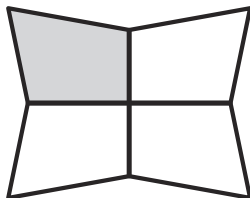
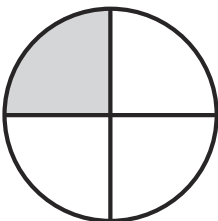
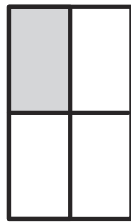
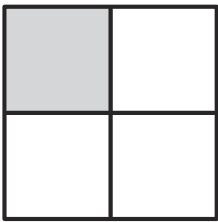
# One Quarter Answers

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:

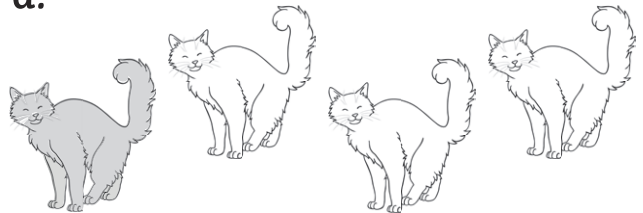


Colour one quarter of each of these shapes:

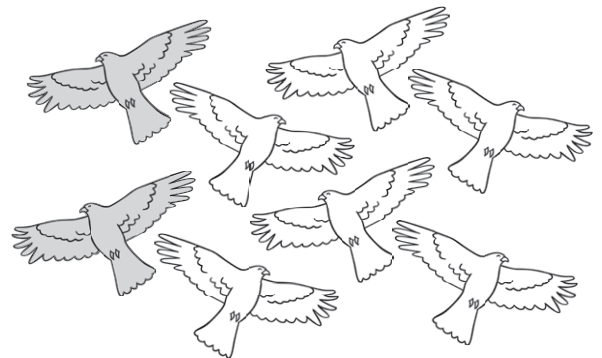


Colour one quarter of each of these groups of animals:

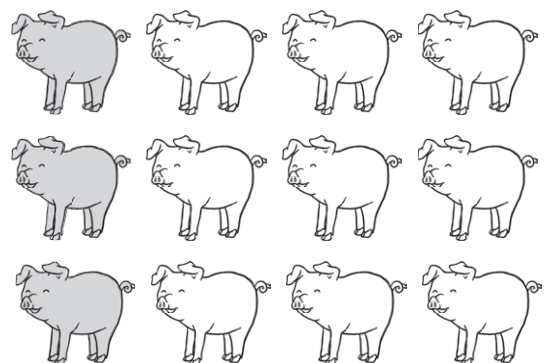
a.



b.



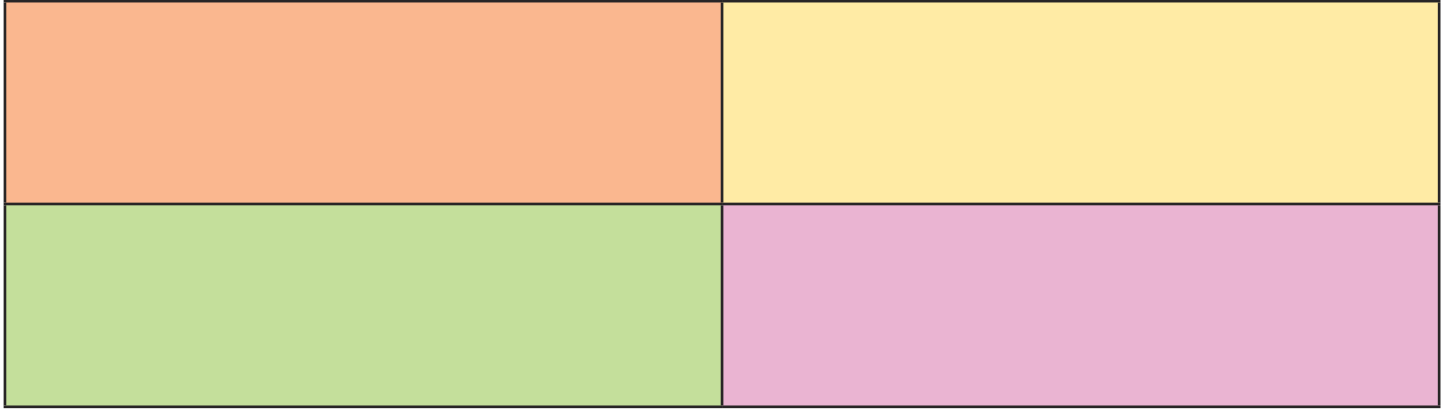
c.



- 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

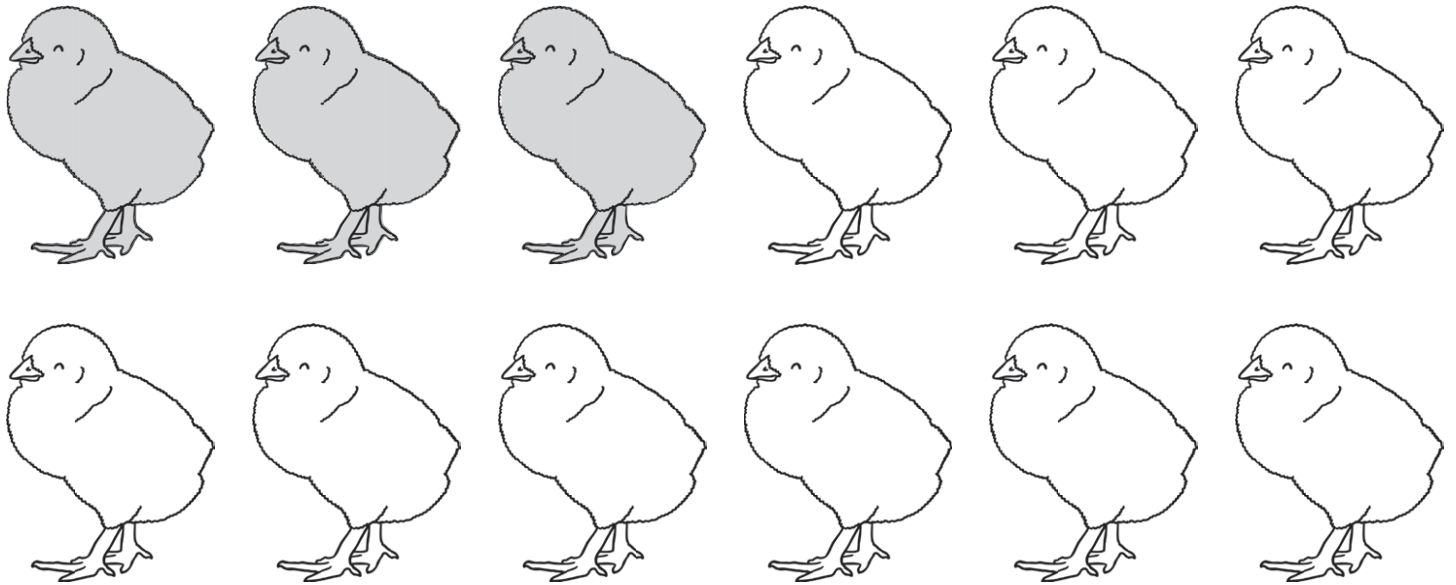


Share 8 apples into  $\frac{1}{4}$ s and draw them in the bags below.

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?

