

Year 1 Maths Fractions

Learning From Home Activity Booklet

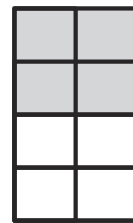
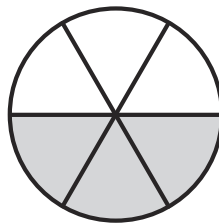
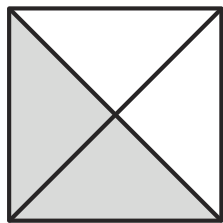
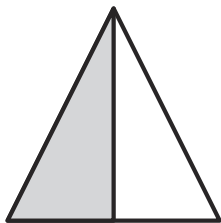
Year 1 Programme of Study – Fractions

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	

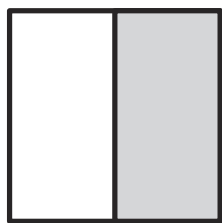
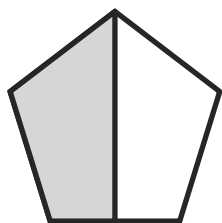
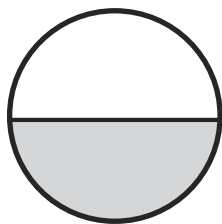
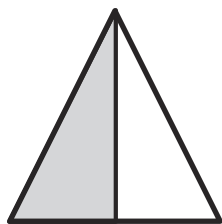
One Half Answers

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:

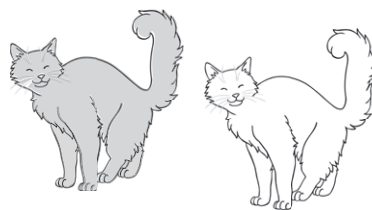


Colour one half of each of these shapes:

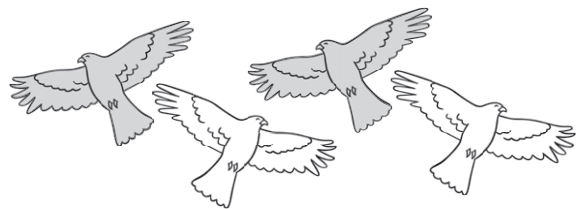


Colour one half of each of these groups of animals:

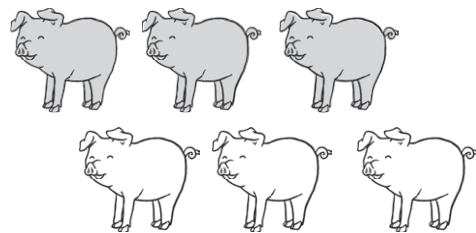
a.



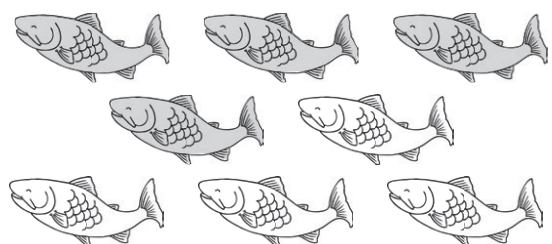
b.



c.

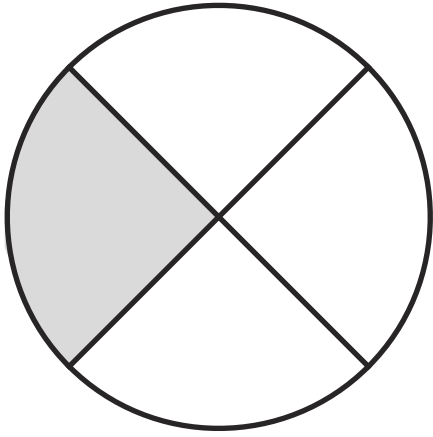


d.

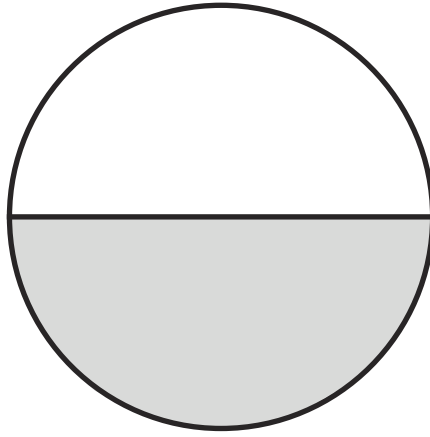


- What number is half of 2? **1**
What number is half of 4? **2**
What number is half of 6? **3**
What number is half of 8? **4**
What number is half of 10? **5**
What number is half of 20? **10**

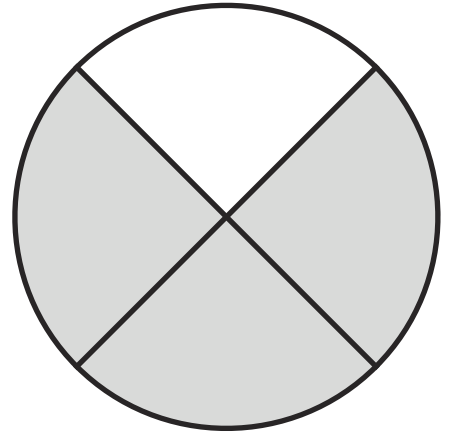
Read and Colour the Fractions **Answers**



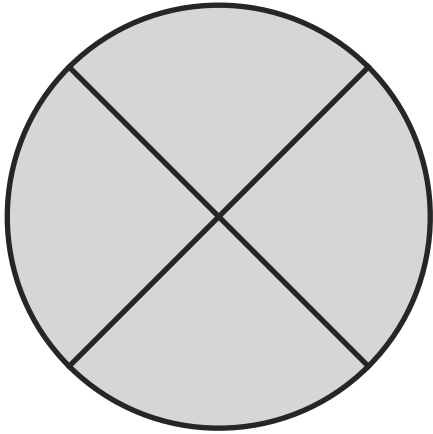
one quarter



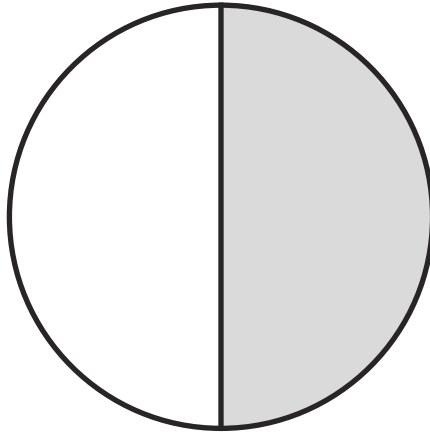
one half



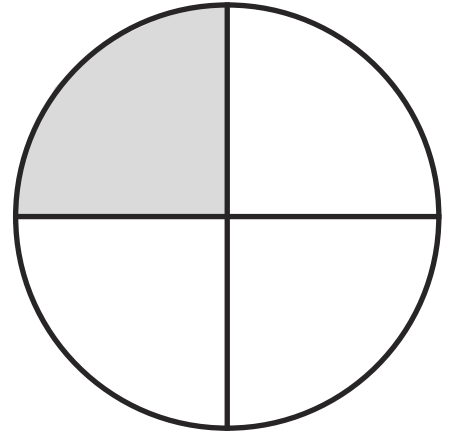
three quarters



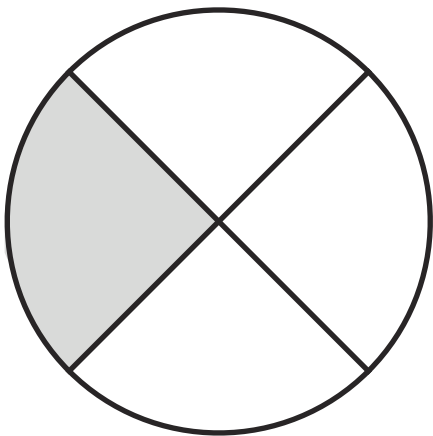
whole



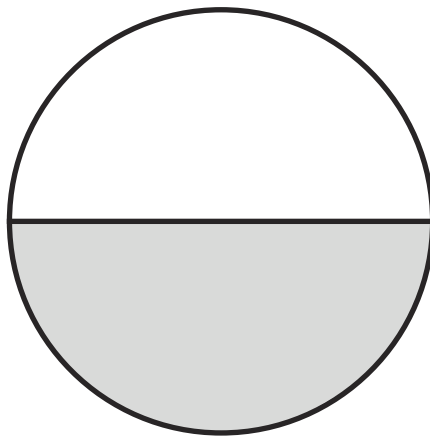
one half



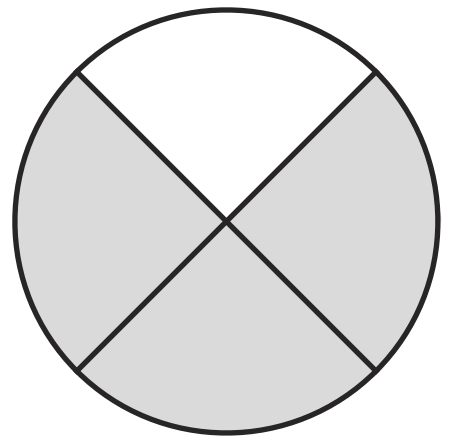
one quarter



$\frac{1}{4}$



$\frac{1}{2}$



$\frac{3}{4}$

Halves and Quarters Fractions Answers

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

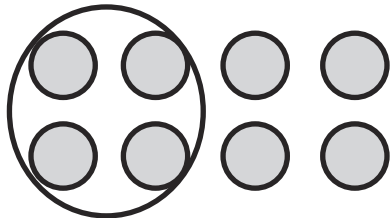
Here is an example:

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

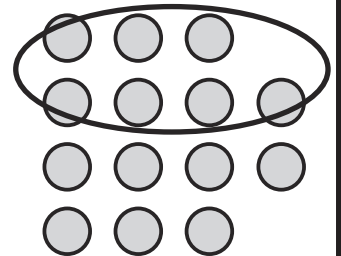


Now it's your turn!

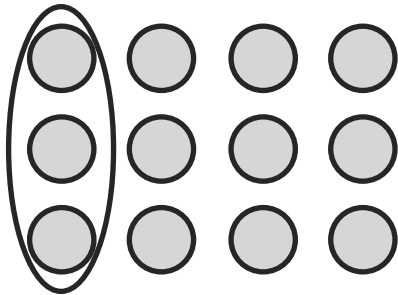
$\frac{1}{2}$ of 8 = 4



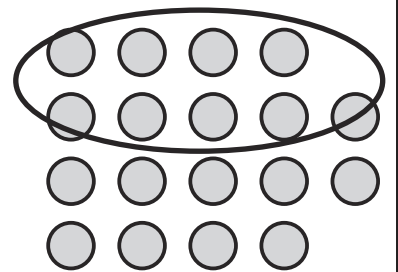
$\frac{1}{2}$ of 14 = 7



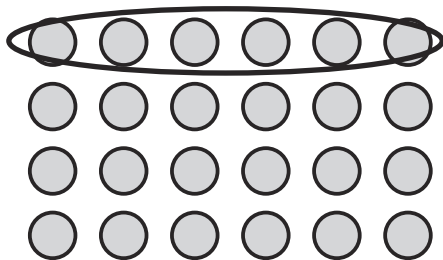
$\frac{1}{4}$ of 12 = 3



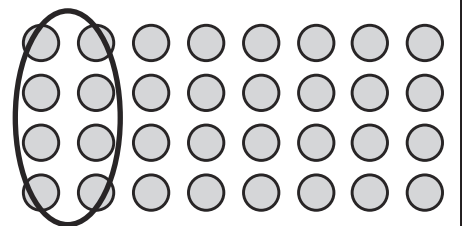
$\frac{1}{2}$ of 18 = 9



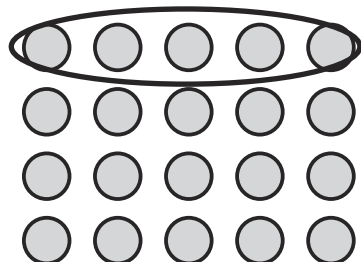
$\frac{1}{4}$ of 24 = 6



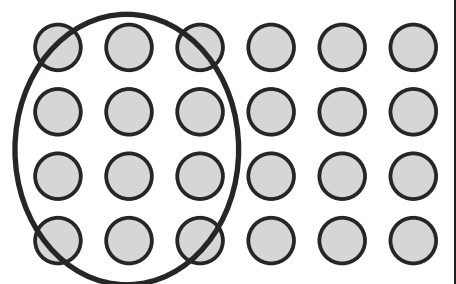
$\frac{1}{4}$ of 32 = 8



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



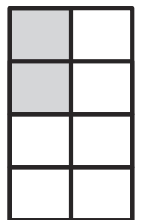
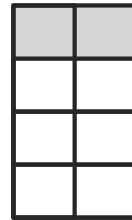
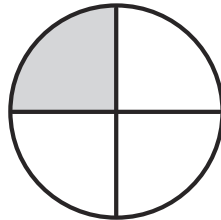
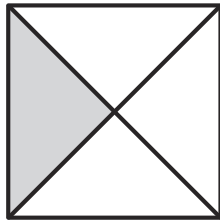
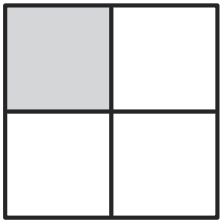
$\frac{1}{2}$ of 24 = 12



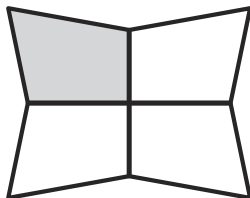
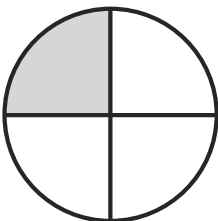
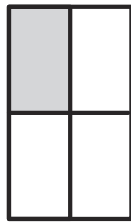
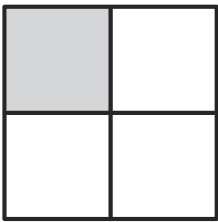
One Quarter Answers

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:

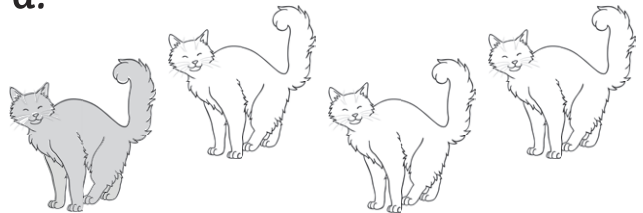


Colour one quarter of each of these shapes:

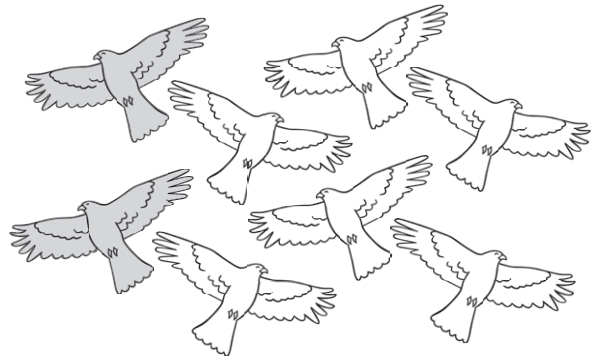


Colour one quarter of each of these groups of animals:

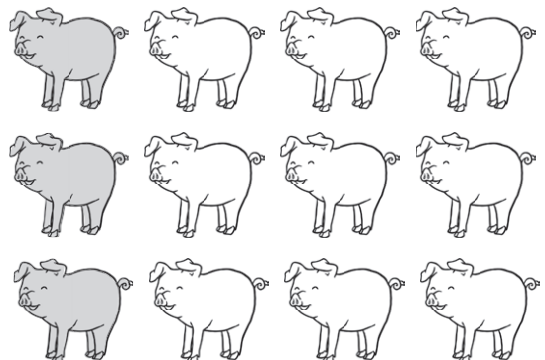
a.



b.



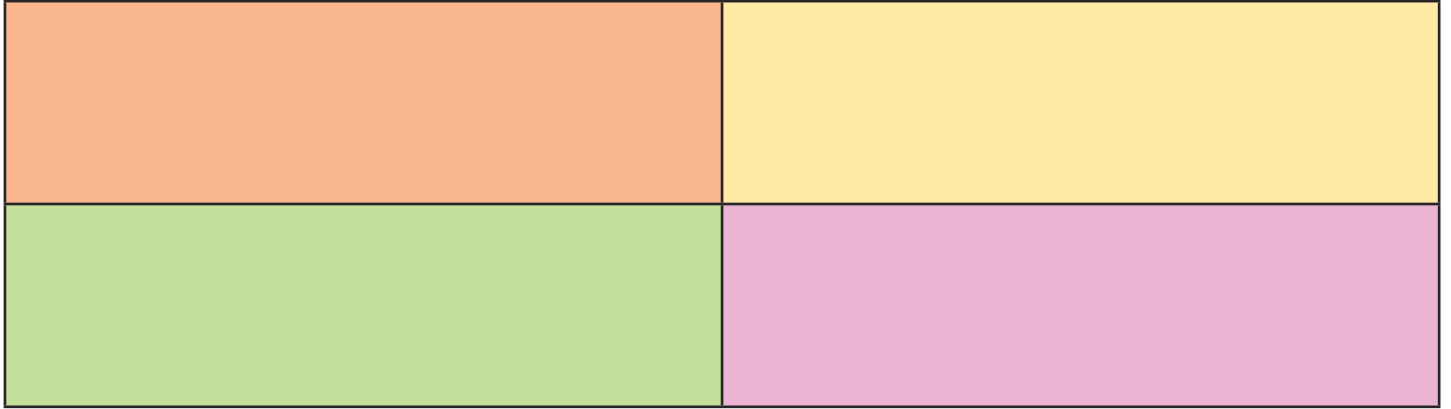
c.



- 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

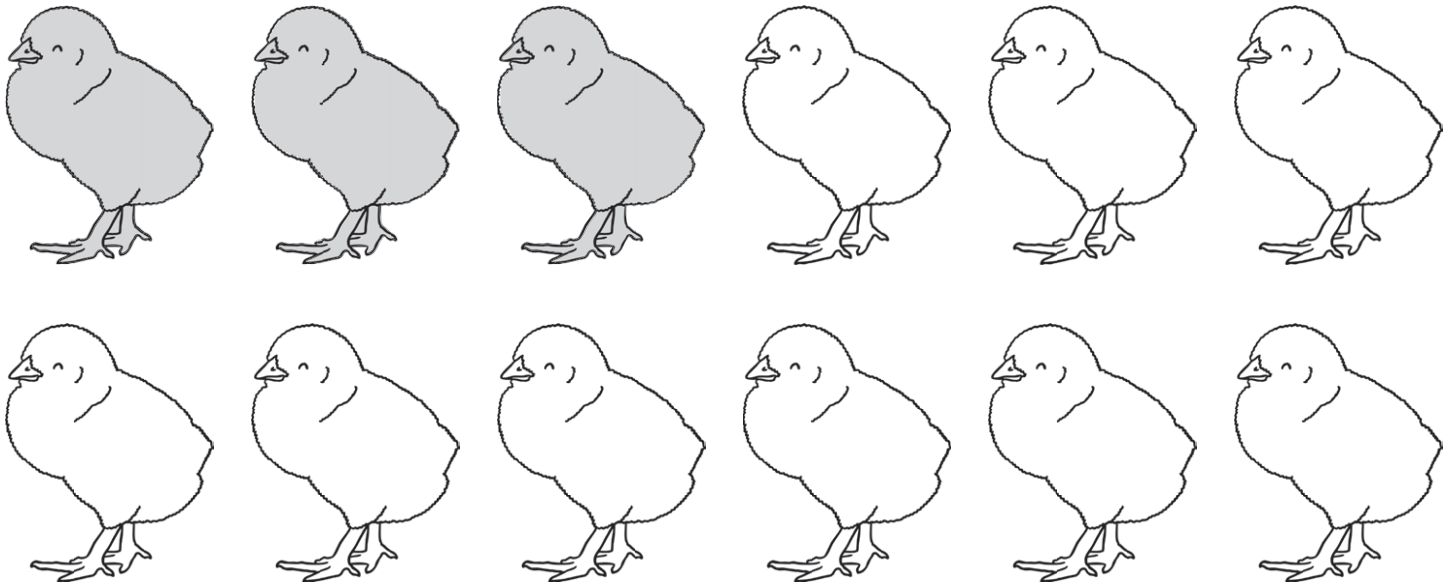


Share 8 apples into $\frac{1}{4}$ s and draw them in the bags below.

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?

