

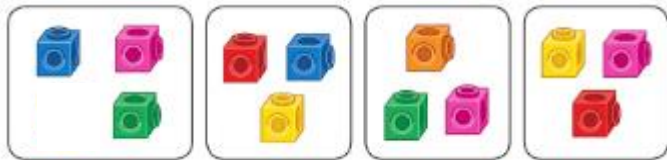
## Year 2 Worksheet 10a

### Maths – finding quarters of amounts

Lucy has 12 cubes.

She wants to split them into quarters.

She shares them into four equal groups.



so  $\frac{1}{4}$  of 12 is 3.

Have a go at answering these questions finding a quarter each time.

Remember: you can use counters (or buttons, pennies etc) to help you.

Emma bakes 12 cookies.  
She eats  $\frac{1}{4}$  of them.  
How many does she eat?



Tom finds 16 acorns  
outside. He gives  $\frac{1}{4}$  to  
Anna. How many does  
Anna get?



There were 20 stars in  
the galaxy. An alien  
zapped  $\frac{1}{4}$  away. How  
many did he zap away?



There were 8 flowers in  
the garden.  $\frac{1}{4}$  were  
blue. How many were  
blue?



The pet shop has 12  
animals.  $\frac{1}{4}$  are rabbits.  
How many rabbits are  
there?



Abi sees 16 animals in  
the zoo.  $\frac{1}{4}$  were  
monkeys. How many  
monkeys did she see?

