

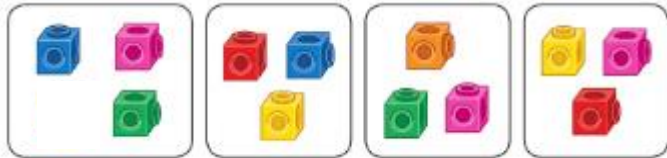
Year 2 Worksheet 10b (more tricky)

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.

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

<p>Emma bakes 20 cookies. She eats <math>\frac{1}{4}</math> of them. How many does she eat?</p>  <input data-bbox="430 1288 542 1377" type="text"/>	<p>Tom finds 28 acorns outside. He gives <math>\frac{1}{4}</math> to Anna. How many does Anna get?</p>  <input data-bbox="901 1288 1013 1377" type="text"/>	<p>There were 24 stars in the galaxy. An alien zapped <math>\frac{1}{4}</math> away. How many did he zap away?</p>  <input data-bbox="1380 1288 1492 1377" type="text"/>
<p>There were 32 flowers in the garden. <math>\frac{1}{4}</math> were blue. How many were blue?</p>  <input data-bbox="446 1691 558 1780" type="text"/>	<p>The pet shop has 20 animals. <math>\frac{1}{4}</math> are rabbits. How many rabbits are there?</p>  <input data-bbox="909 1691 1021 1780" type="text"/>	<p>Abi sees 12 animals in the zoo. <math>\frac{1}{4}</math> were monkeys. How many monkeys did she see?</p>  <input data-bbox="1380 1691 1492 1780" type="text"/>

Extension

Did you notice which times table all the numbers were from? \_\_\_\_\_

Can you write 3 of your own word problems finding quarters.