

Date: 22nd April 2020

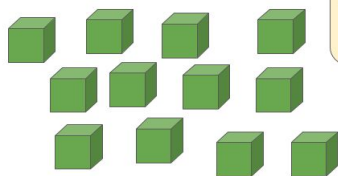
L7 LO: fractions of an amount

How did you get on with these activities? Write the letters under the pictures, like you usually do in class- show your adults how you do this.

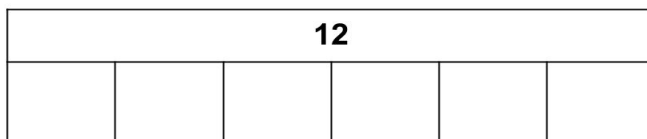


How I did:

Know:



How could we use a bar model to help us work out one sixth ($\frac{1}{6}$) of 12 cubes is?



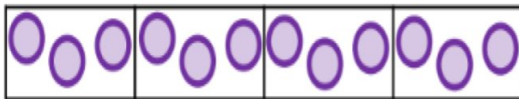
Answers:

Write the answer below:

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

Understand:

Sam has used a bar model and counters to find $\frac{1}{4}$ of 12



Hint:
Remember to put them into equal groups.

Use Sam's method to calculate:

$\frac{1}{6}$ of 12 $\frac{1}{3}$ of 12 $\frac{1}{3}$ of 18 $\frac{1}{9}$ of 18

You can try this on a piece of paper and write the answers below:

- 1.
- 2.
- 3.
- 4.

Apply: Give it a go, but don't worry if it's too tricky

Joshua has 12 chocolates.

On Friday, he ate $\frac{1}{4}$ of the 12 chocolates and gave one to mum.

On Saturday Joshua ate half of the remaining chocolates and gave one to his brother.

How many does he have left?

To help you
Draw a picture to show this.

Write the answer below:

