

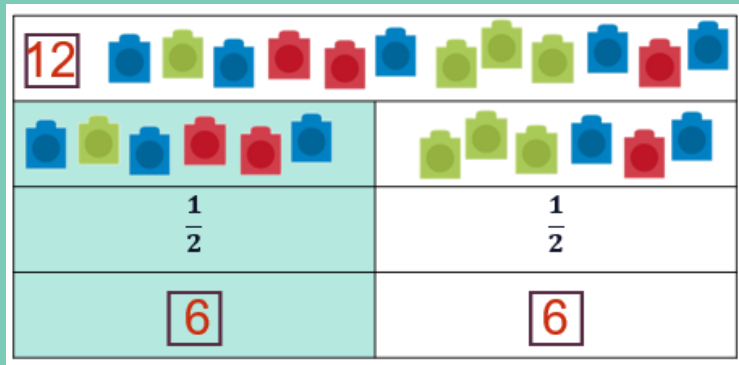
1&2LS20 Y1: Step 5

Rehearse and Reason

Finding half of an amount

WORKED EXAMPLE

To find half ($\frac{1}{2}$) of an amount, **break it into two equal parts** or **share it into two equal groups**.



12 is shared into 2 equal groups.

There are 6 in each group.

$\frac{1}{2}$ of 12 is 6.

REHEARSE

Use 1LS32_step3_finding_half_of_an_amount to find half and complete the recording below.

8 cubes	
$\frac{1}{2}$	$\frac{1}{2}$

8 shared into 2 equal groups.

There are ____ in each group.

$\frac{1}{2}$ of 8 is ____.

____ cubes	
$\frac{1}{2}$	$\frac{1}{2}$

14 shared into 2 equal groups.

There are ____ in each group.

$\frac{1}{2}$ of ____ is ____.

____ cubes	
$\frac{1}{2}$	$\frac{1}{2}$

18 shared into ____ equal groups.

There are ____ in each group.

$\frac{1}{2}$ of ____ is ____.

REHEARSE

Draw your own model to show $\frac{1}{2}$ of $16 = 8$.

APPLY AND EXPLORE

Complete the model using what you know.

___ cubes	
$\frac{1}{2}$	$\frac{1}{2}$
	3

___ shared into ___ equal groups.

There are ___ in each group.

$\frac{1}{2}$ of ___ is ___.

RETRIEVE

Can I still count in fives?

Complete the patterns counting in fives.

5, 10, 15, 20, ___, ___,

35, 30, 25, ___, ___,

APPLY AND EXPLORE

Avik says that he has found half of 11.

What do you think?

<u>11</u> cubes	
$\frac{1}{2}$	$\frac{1}{2}$
5	6