

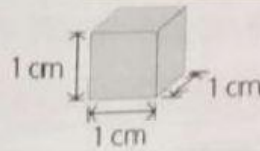
Measuring the Volume of Hollow Boxes

Date:

Activity

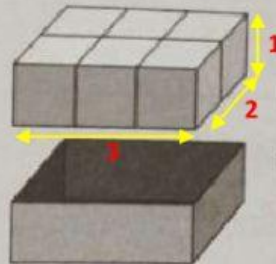
5

Calculate the volume of each hollow box below by using 1 cm x 1 cm x 1 cm cubes.



$$(3 \times 2) \times 1 = 6 \times 1 = \dots$$

1.

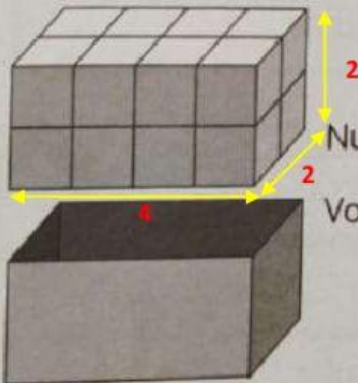


Number of cubes used:

Volume of the hollow box:

cm³

2.



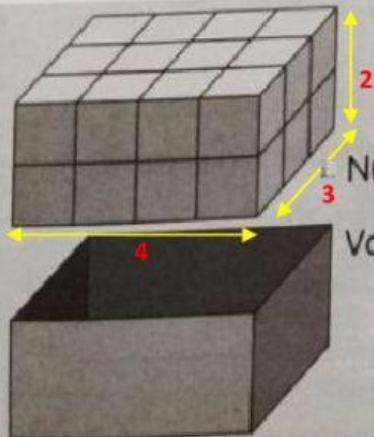
Number of cubes used:

Volume of the hollow box:

cm³

$$(4 \times 2) \times 2 = 8 \times 2 = \dots$$

3.



Number of cubes used:

Volume of the hollow box:

cm³

$$(4 \times 3) \times 2 = 12 \times 2 = \dots$$