Topic: VOLUME OF CUBES AND CUBOIDS.
DATE: 23RD APRIL, 2021
CLASS: YEAR 5

Review: volume of a cuboid = L x b x h

Volume of a cube = l x b x h = l x l x l = l³

Complete the following table.

Length (cm)	6	10	4	20	8	4.5	40
Breadth (cm)	4	9	3	15	7	2.4	15
Height (cm)	2	25			3	6	
Volume (cm³)			48	600			66

Find the number of cubes of sides 3cm which can be put into a box which has internal measurements of 54 cm by 40cm by28cm.Use this information to complete the box below:

Volume of the box	
Volume of the cube	
Number of cubes of side 3cm that can fit into the box	