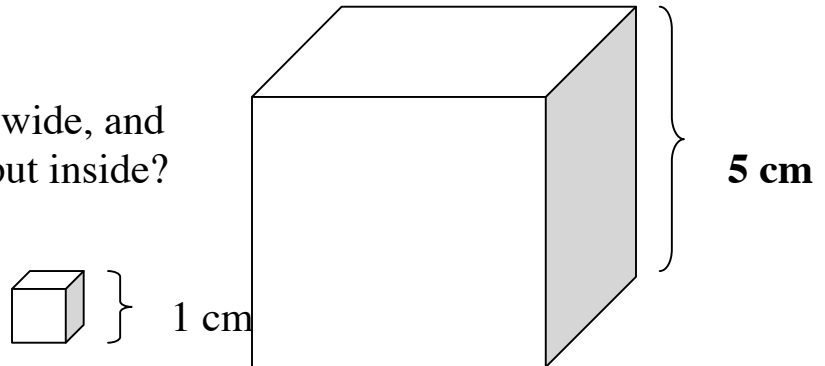


How much space does it take up? G: 3-5

With one partner, do the following tasks.

A cube is 5 cm long, 5 cm wide, and 5 cm high.

How many 1 cm long, 1 cm wide, and 1 cm high cubes could you put inside?



What strategy for finding ‘how much space’ will always work on a cube or rectangular prism?

Find a cube or rectangular prism in the room. Use the cm tape to find out how much space it takes up.

The object we are measuring is a/an _____ .

Dimension Data:

Use a graduated cylinder to find out how much space is inside a large soda bottle. How will you find out? What units of measurement will you use?

VOLUME.....HOW MUCH SPACE AN OBJECT TAKES UP!