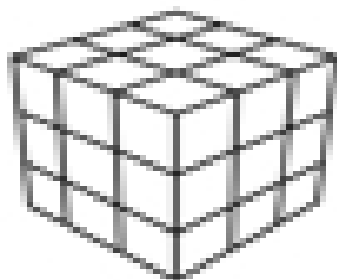


Name: _____

Volume

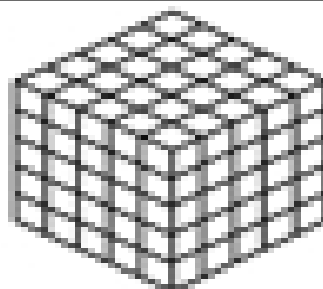
Volume is the amount of 3-dimensional space an object occupies.

Directions: Look at the 3-dimensional shapes below. Each is filled with cubes which represent the shape's volume. Think about how many cubes actually comprise the space. Write the volume of each shape.



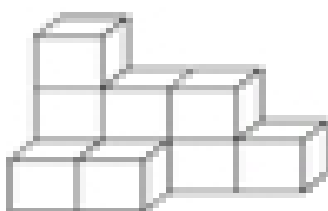
The volume of the shape is

_____ cubic cm.



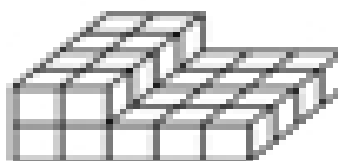
The volume of the shape is

_____ cubic mm.



The volume of the shape is

_____ cubic ft.



The volume of the shape is

_____ cubic in.