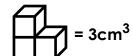
### **Volume Cubes**

**Volume** is the measure of space inside a solid object, such as a cube or rectangular prism. Volume is measured in **cubic units**.





Find the volume of each shape. Use cubic centimeters (cm<sup>3</sup>) for your units.

a.



b.



C.

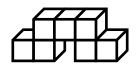




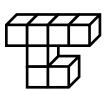
# ~PREVIEW~

Please log in or register to download the printable version of this worksheet.

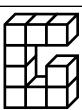
g.



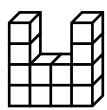
h.



i.



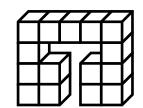
j.



k.



ı



#### **ANSWER KEY**

### **Volume Cubes**

**Volume** is the measure of space inside a solid object, such as a cube or rectangular prism. Volume is measured in cubic units.



 $= 1 \text{ cubic cm or } 1 \text{ cm}^3$ 



 $= 3 cm^3$ 

Find the volume of each shape. Use cubic centimeters (cm<sup>3</sup>) for your units.

a.



b.



C.



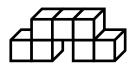


# PREVIEW

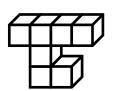
Please log in or register to download the printable version of this worksheet.

14 cm<sup>3</sup>

g.

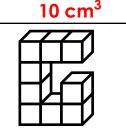


h.



7 cm<sup>3</sup>

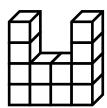
i.



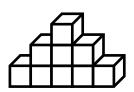
9 cm<sup>3</sup>

7 cm<sup>3</sup>

j.

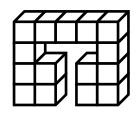


k.



7 cm<sup>3</sup>

I.



12 cm<sup>3</sup>

9 cm<sup>3</sup>

15 cm<sup>3</sup>