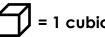
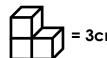
Volume Cubes

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



= 1 cubic cm or 1cm³



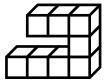
Find the volume of each shape. Use cubic centimeters (cm³) for your units.

a.

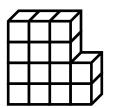


b.





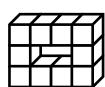
d.



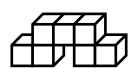
e.



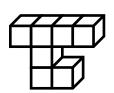
f.

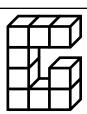


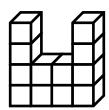
g.



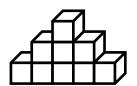
h.

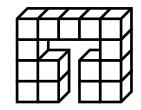






k.





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 cubic cm or 1cm³



 $= 3 cm^3$

Find the volume of each shape. Use cubic centimeters (cm³) for your units.

a.

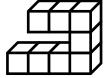


b.

e.



c.

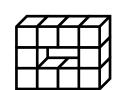


5 cm³

d.

4 cm³

f.

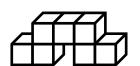


8 cm³

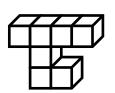
14 cm³

g.

j.

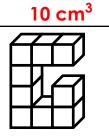


h.



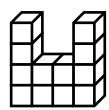
7 cm³

i.

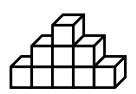


9 cm³

7 cm³

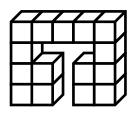


k.



7 cm³

I.



12 cm³

9 cm³

15 cm³