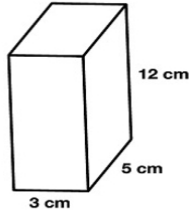


Name: \_\_\_\_\_

## Volume



To find the volume of a rectangular prism, multiply the length by the width by the height.

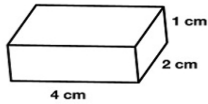
$$\text{Volume} = l \times w \times h$$

$$\text{Volume} = 3\text{cm} \times 5\text{cm} \times 12\text{cm}$$

$$\text{Volume} = 180\text{cm}^3$$

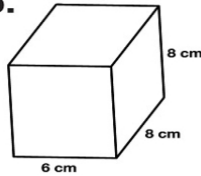
Calculate the volume of each rectangular prism.

a.



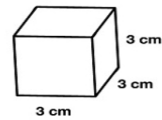
Volume = \_\_\_\_\_

b.



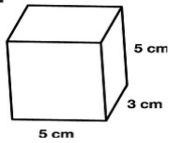
Volume = \_\_\_\_\_

c.



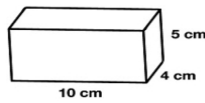
Volume = \_\_\_\_\_

d.



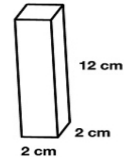
Volume = \_\_\_\_\_

e.



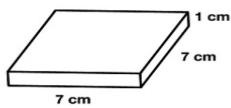
Volume = \_\_\_\_\_

f.



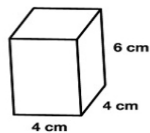
Volume = \_\_\_\_\_

g.



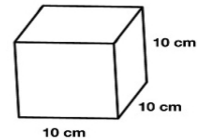
Volume = \_\_\_\_\_

h.



Volume = \_\_\_\_\_

i.



Volume = \_\_\_\_\_