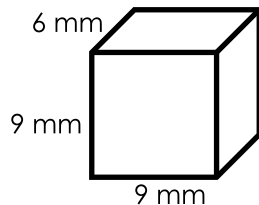


Name: \_\_\_\_\_

## Volume of Rectangular Prisms

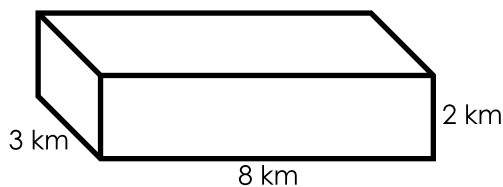
Find the volume of each rectangular prism. Don't forget to label the units.

a.



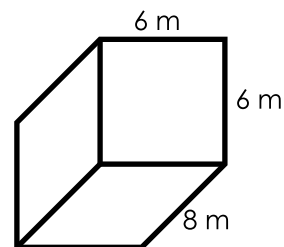
volume: \_\_\_\_\_

b.



volume: \_\_\_\_\_

c.



volume: \_\_\_\_\_



# Preview

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g.

$l = 9 \text{ m}$   
 $w = 7 \text{ m}$   
 $h = 3 \text{ m}$

volume: \_\_\_\_\_

h.

$l = 12 \text{ cm}$   
 $w = 2 \text{ cm}$   
 $h = 3 \text{ cm}$

volume: \_\_\_\_\_

i.

$l = 5 \text{ km}$   
 $w = 8 \text{ km}$   
 $h = 4 \text{ km}$

volume: \_\_\_\_\_

j.

$l = 2 \text{ km}$   
 $w = 6 \text{ km}$   
 $h = 10 \text{ km}$

volume: \_\_\_\_\_

k.

$l = 11 \text{ mm}$   
 $w = 9 \text{ mm}$   
 $h = 3 \text{ mm}$

volume: \_\_\_\_\_

l.

$l = 5 \text{ cm}$   
 $w = 7 \text{ cm}$   
 $h = 7 \text{ cm}$

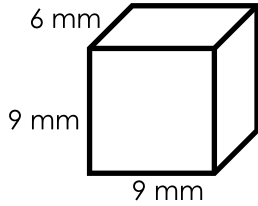
volume: \_\_\_\_\_

# ANSWER KEY

## Volume of Rectangular Prisms

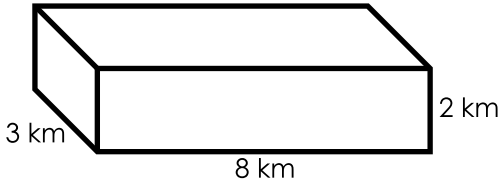
Find the volume of each rectangular prism. Don't forget to label the units.

a.



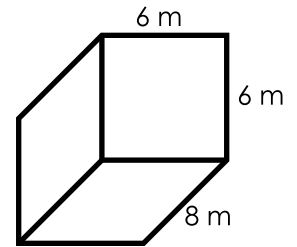
486 mm<sup>3</sup>

b.



48 km<sup>3</sup>

c.



288 m<sup>3</sup>

# Preview

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volume: 120 km

volume: 277 mm

volume: 245 cm