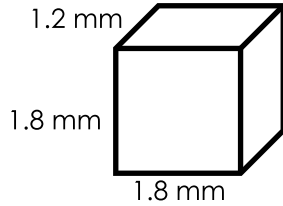


Name: _____

Volume of Rectangular Prisms

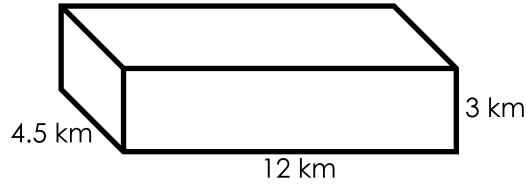
Find the volume of each rectangular prism. Don't forget to label the units.

a.



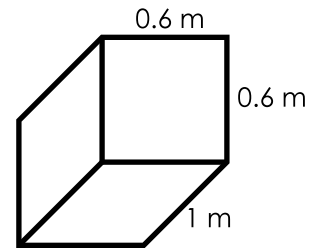
volume: _____

b.



volume: _____

c.



volume: _____



Preview

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the printable version of this worksheet.

g. $l = 12 \text{ m}$
 $w = 2.3 \text{ m}$
 $h = 4 \text{ m}$

volume: _____

h. $l = 6.1 \text{ cm}$
 $w = 1 \text{ cm}$
 $h = 1.5 \text{ cm}$

volume: _____

i. $l = 0.3 \text{ km}$
 $w = 0.7 \text{ km}$
 $h = 0.4 \text{ km}$

volume: _____

j. $l = 3 \text{ km}$
 $w = 7.5 \text{ km}$
 $h = 9.8 \text{ km}$

volume: _____

k. $l = 5.5 \text{ mm}$
 $w = 4.3 \text{ mm}$
 $h = 1.6 \text{ mm}$

volume: _____

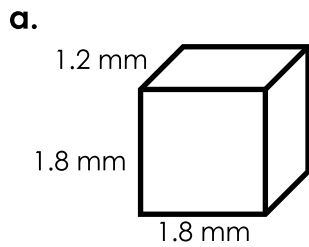
l. $l = 0.7 \text{ cm}$
 $w = 8 \text{ cm}$
 $h = 7 \text{ cm}$

volume: _____

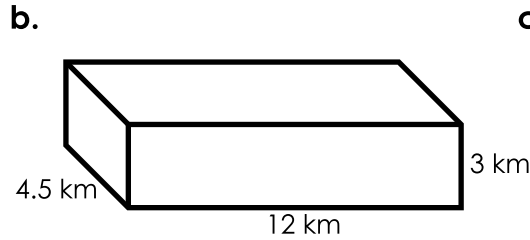
ANSWER KEY

Volume of Rectangular Prisms

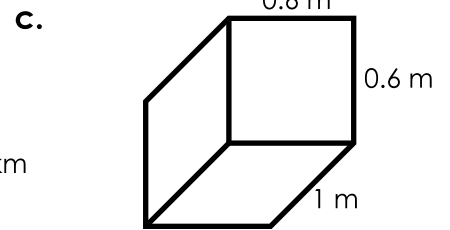
Find the volume of each rectangular prism. Don't forget to label the units.



2.988 mm³



162 km³



0.36 m³

Preview

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volume: **220.5 km³**

volume: **37.84 mm³**

volume: **37.2 cm³**