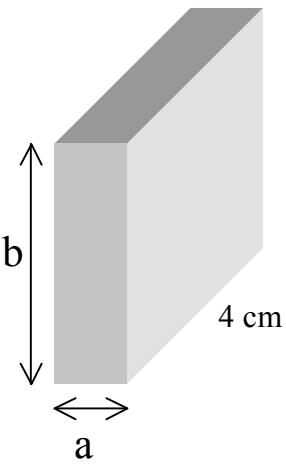
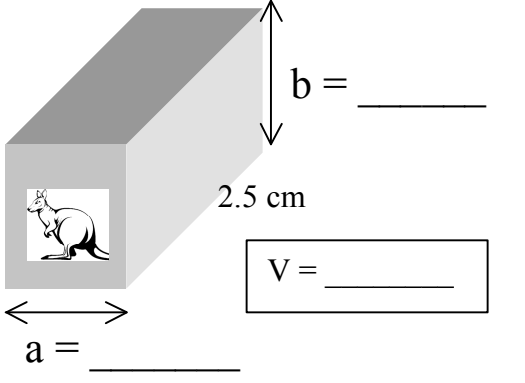


# Volume of Prisms

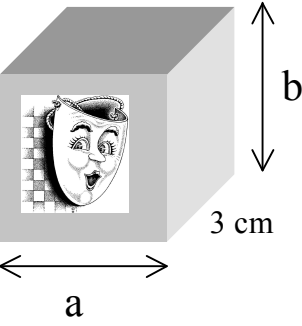
Measure the unknown dimensions and calculate the volume of the following prisms



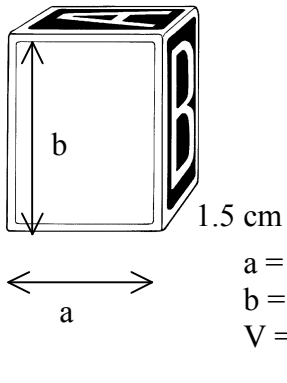
$a = \underline{\hspace{2cm}}$   
 $b = \underline{\hspace{2cm}}$   
 $V = \underline{\hspace{2cm}}$



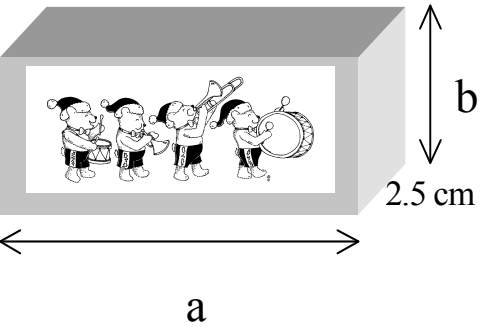
$b = \underline{\hspace{2cm}}$   
 $2.5 \text{ cm}$   
 $V = \underline{\hspace{2cm}}$   
 $a = \underline{\hspace{2cm}}$



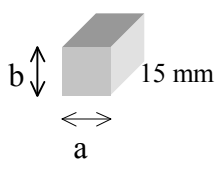
$a = \underline{\hspace{2cm}}$   
 $b = \underline{\hspace{2cm}}$   
 $V = \underline{\hspace{2cm}}$   
 $3 \text{ cm}$   
 $a$



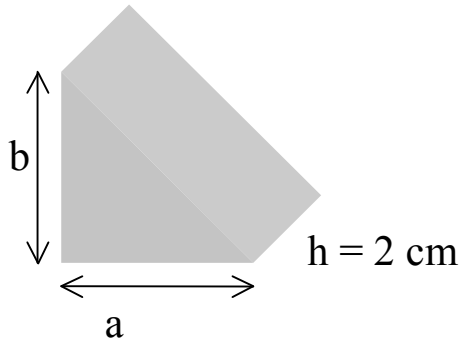
$1.5 \text{ cm}$   
 $a = \underline{\hspace{2cm}}$   
 $b = \underline{\hspace{2cm}}$   
 $V = \underline{\hspace{2cm}}$   
 $a$



$a = \underline{\hspace{2cm}}$   
 $b = \underline{\hspace{2cm}}$   
 $V = \underline{\hspace{2cm}}$   
 $2.5 \text{ cm}$   
 $a$



$a = \underline{\hspace{2cm}}$   
 $b = \underline{\hspace{2cm}}$   
 $V = \underline{\hspace{2cm}}$   
 $15 \text{ mm}$   
 $a$



$a = \underline{\hspace{2cm}}$   
 $b = \underline{\hspace{2cm}}$   
 $V = \frac{1}{2} (a \times b) \times h$   
 $h = 2 \text{ cm}$   
 $V = \underline{\hspace{2cm}}$   
 $a$

