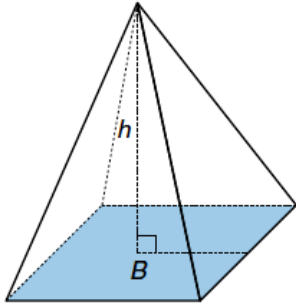


Volume of a Pyramid

Volume of a pyramid is one-third  
the base area times the height.

$$V = \frac{1}{3} Bh$$



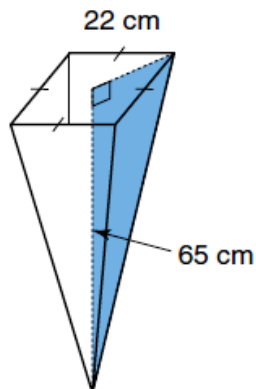
**Volume of a Pyramid = One third the Volume of a Prism**

**Volume of a Prism = Base Area x Height**

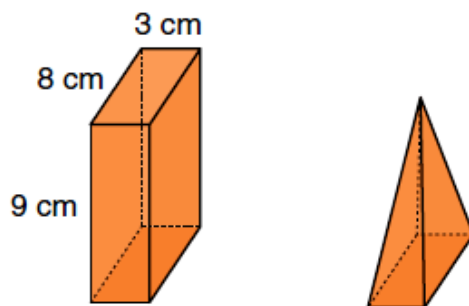
**Volume of a Pyramid =  $\frac{1}{3}$  x BA x H or  $(BA \times H) \div 3$**

1. Determine the volume of each pyramid.

(a)

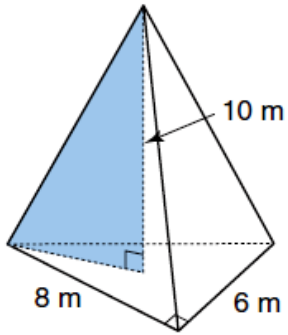


(b) The prism and the pyramid have the same base and same height.

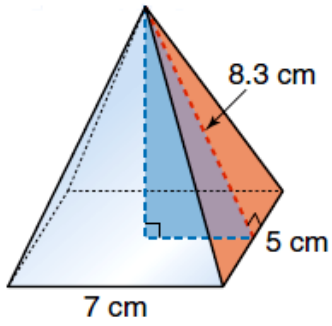


2. Determine the volume of each pyramid.

(a)



(b)



(c)

