

# Volume of Pyramids and Cones

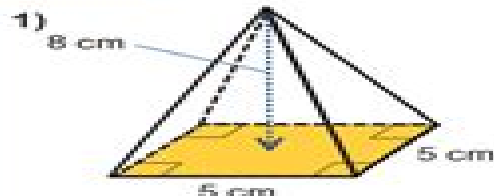


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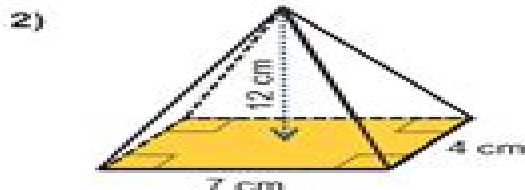
Leave answers to 2 decimal places when necessary.

## Section A

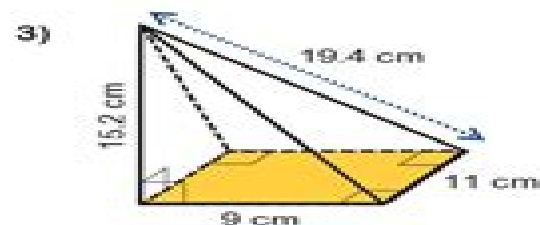
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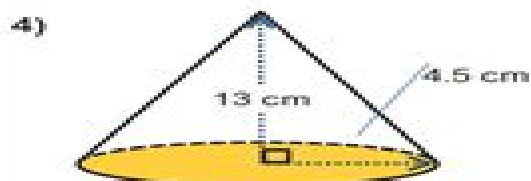
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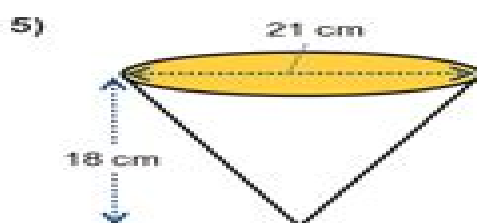
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## Section B

- Find the height of a cone with a volume of  $200 \text{ cm}^3$  and a base with diameter 10 cm.
- A cone is 7.3 cm high. It has a volume of 16 liters. Calculate the radius of the cone. [Hint:  $1000 \text{ cm}^3 = 1 \text{ liter}$ !]

# Lesson 103 Volume Of Pyramids And Cones Worksheet Answers

**Guillaume Favre**



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molecule is one where the charge distribution around the molecule is not symmetric it results from having polar bonds and  
also a molecular structure where the bond polarities do not cancel

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web when the atoms in a bond are not the same the bonding electrons are shared and the bond is electronegativities equally  
unequally non polar polar unequally polar the degree of polarity of a bond between any two atoms is determined by  
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molecules and ions contain polar bonds which of these molecules and ions have dipole moments a clf 5 b clo 2 clo 2 c tecl2 4  
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web the relative electronegativities of the bonded atoms is h c cl and so the bond moments all point toward the cl end of the  
molecule and sum to yield a considerable dipole moment the molecules are relatively polar for molecules of high symmetry  
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