

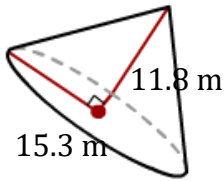
# Volume of a Cone

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

Date: \_\_\_\_\_

Find the volume of a cone?. (Use  $\pi = 3.14$ )

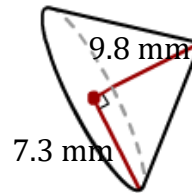
1)



$$V = \frac{1}{3} \pi r^2 h$$

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

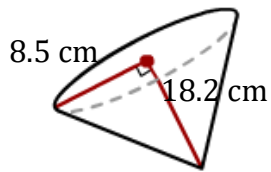
2)



$$V = \frac{1}{3} \pi r^2 h$$

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

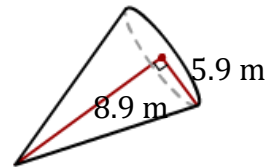
3)



$$V = \frac{1}{3} \pi r^2 h$$

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

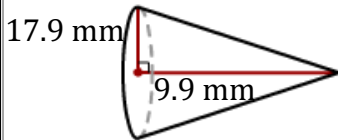
4)



$$V = \frac{1}{3} \pi r^2 h$$

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

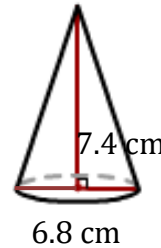
5)



$$V = \frac{1}{3} \pi r^2 h$$

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

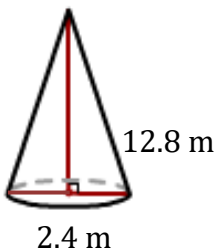
6)



$$V = \frac{1}{3} \pi r^2 h$$

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

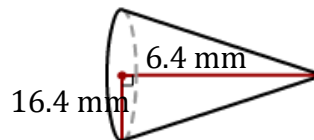
7)



$$V = \frac{1}{3} \pi r^2 h$$

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

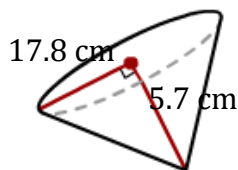
8)



$$V = \frac{1}{3} \pi r^2 h$$

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

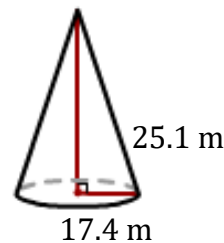
9)



$$V = \frac{1}{3} \pi r^2 h$$

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

10)



$$V = \frac{1}{3} \pi r^2 h$$

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

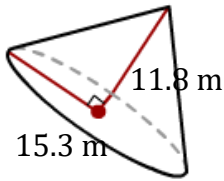
# Volume of a Cone

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

Date: \_\_\_\_\_

Find the volume of a cone?. (Use  $\pi = 3.14$ )

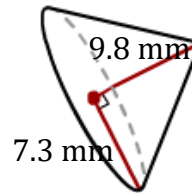
1)



$$V = \frac{1}{3} \pi r^2 h$$

$$V = \underline{2891.16 \text{ m}^3}$$

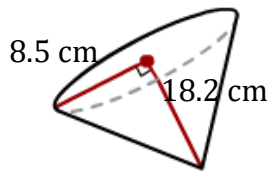
2)



$$V = \frac{1}{3} \pi r^2 h$$

$$V = \underline{546.61 \text{ mm}^3}$$

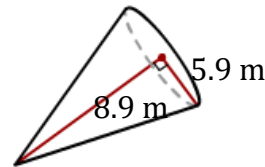
3)



$$V = \frac{1}{3} \pi r^2 h$$

$$V = \underline{1376.31 \text{ cm}^3}$$

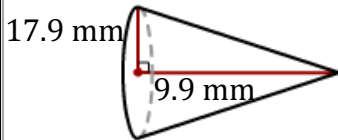
4)



$$V = \frac{1}{3} \pi r^2 h$$

$$V = \underline{324.26 \text{ m}^3}$$

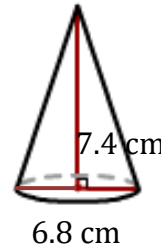
5)



$$V = \frac{1}{3} \pi r^2 h$$

$$V = \underline{3320.08 \text{ mm}^3}$$

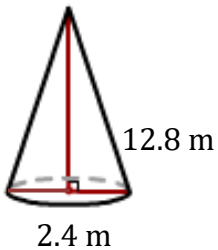
6)



$$V = \frac{1}{3} \pi r^2 h$$

$$V = \underline{89.53 \text{ cm}^3}$$

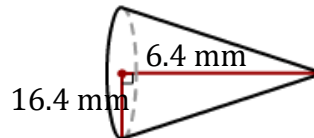
7)



$$V = \frac{1}{3} \pi r^2 h$$

$$V = \underline{19.29 \text{ m}^3}$$

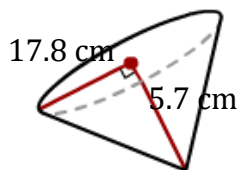
8)



$$V = \frac{1}{3} \pi r^2 h$$

$$V = \underline{1801.67 \text{ mm}^3}$$

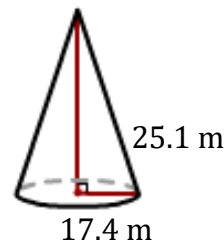
9)



$$V = \frac{1}{3} \pi r^2 h$$

$$V = \underline{1890.26 \text{ cm}^3}$$

10)



$$V = \frac{1}{3} \pi r^2 h$$

$$V = \underline{7953.90 \text{ m}^3}$$