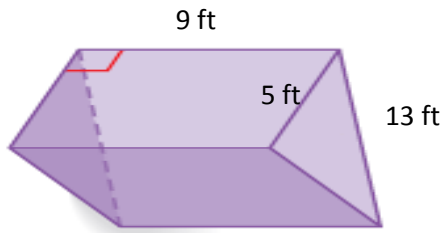


Name: \_\_\_\_\_ Block: \_\_\_\_\_ Date: \_\_\_\_\_

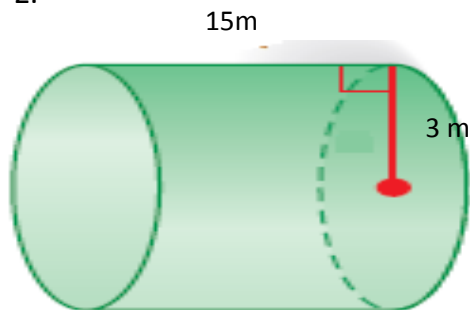
## CHAPTER 10 REVIEW

1.



Area of base:  Answer _____	Lateral area:  Answer _____
Total Area:  Answer _____	Volume:  Answer _____

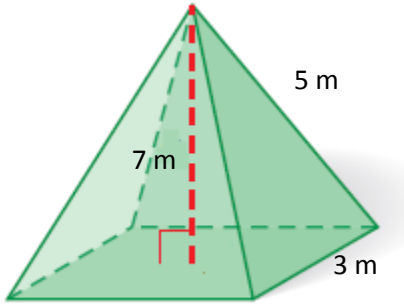
2.



Area of base:  Answer _____	Lateral area:  Answer _____
Total Area:  Answer _____	Volume:  Answer _____

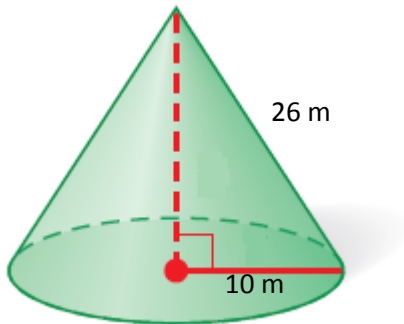
3.

Name: \_\_\_\_\_ Block: \_\_\_\_\_ Date: \_\_\_\_\_



Area of base:  Answer _____	Lateral area:  Answer _____
Total Area:  Answer _____	Volume:  Answer _____

4.



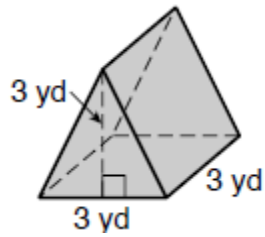
Area of base:  Answer _____	Lateral area:  Answer _____
Total Area:  Answer _____	Volume:  Answer _____

## CHAPTER 10 – DAY 3 HOMEWORK

1) NAME: \_\_\_\_\_

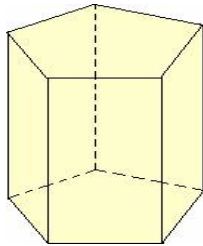
2) NAME: \_\_\_\_\_

Name: \_\_\_\_\_ Block: \_\_\_\_\_ Date: \_\_\_\_\_



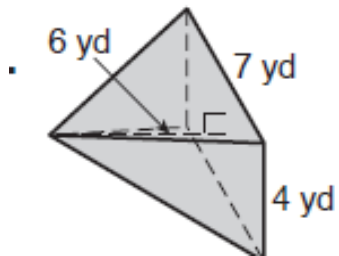
Base Area: \_\_\_\_\_  
Lateral Area: \_\_\_\_\_  
Total Area: \_\_\_\_\_  
Volume: \_\_\_\_\_

3) NAME: \_\_\_\_\_



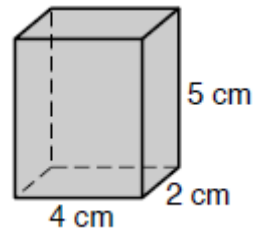
Base Area: \_\_\_\_\_  
Lateral Area: \_\_\_\_\_  
Total Area: \_\_\_\_\_  
Volume: \_\_\_\_\_

5) NAME: \_\_\_\_\_



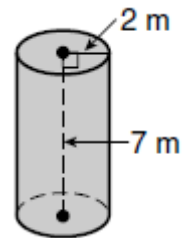
Base Area: \_\_\_\_\_  
Lateral Area: \_\_\_\_\_  
Total Area: \_\_\_\_\_  
Volume: \_\_\_\_\_

7) NAME: \_\_\_\_\_



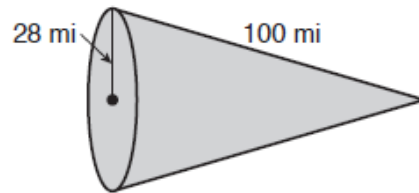
Base Area: \_\_\_\_\_  
Lateral Area: \_\_\_\_\_  
Total area Area: \_\_\_\_\_  
Volume: \_\_\_\_\_

4) NAME: \_\_\_\_\_



Base Area: \_\_\_\_\_  
Lateral Area: \_\_\_\_\_  
Total area Area: \_\_\_\_\_  
Volume: \_\_\_\_\_

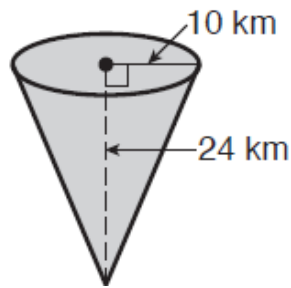
6) NAME: \_\_\_\_\_



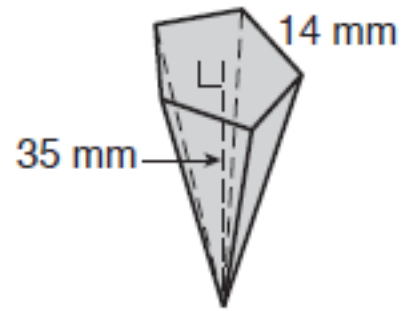
Base Area: \_\_\_\_\_  
Lateral Area: \_\_\_\_\_  
Total area Area: \_\_\_\_\_  
Volume: \_\_\_\_\_

8) NAME: \_\_\_\_\_

Name: \_\_\_\_\_ Block: \_\_\_\_\_ Date: \_\_\_\_\_



Base Area: \_\_\_\_\_  
 Lateral Area: \_\_\_\_\_  
 Total Area: \_\_\_\_\_  
 Volume: \_\_\_\_\_



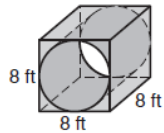
Base Area: \_\_\_\_\_  
 Lateral Area: \_\_\_\_\_  
 Total area Area: \_\_\_\_\_  
 Volume: \_\_\_\_\_

- 9) Find the base circumference of a cone with height 5 cm and volume  $125\pi$
- 10) Find the volume of a square pyramid with slant height 17 in and surface area  $800 \text{ in}^2$ .
- 11) Find the height of a rectangular prism with length 5 ft., width 9 ft, and volume  $495 \text{ ft}^3$ .
- 12) Find the volume of a cylinder with surface area  $210\pi \text{ m}^2$  and height 8 m

**BONUS PROBLEMS:**

Find the VOLUME of the following:

1)



2)

