

## Journal #19:

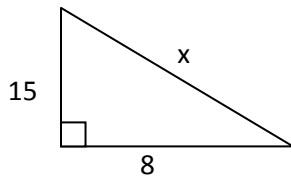
**Find the area and the perimeter of the following:**

1. a rectangle with base 14 cm and height 9 cm
2. a right triangle with 9 cm and 12 cm legs
3. an equilateral triangle with side length 6 cm
4. a circle with a diameter of 22 m

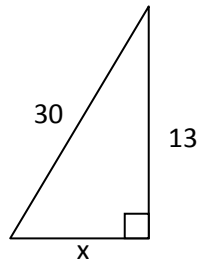
**Answer the following:**

5. Find the missing Measurements

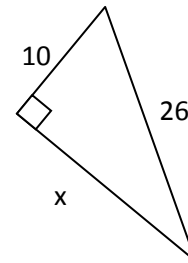
a.



b.

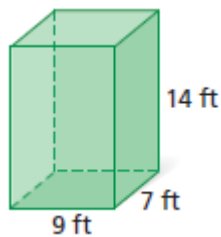


c.



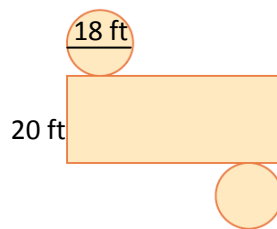
6. Calculate the indicated information:

a.



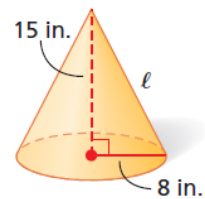
Name: \_\_\_\_\_  
 Lateral Area: \_\_\_\_\_  
 Base Area: \_\_\_\_\_  
 Surface Area: \_\_\_\_\_  
 Height: \_\_\_\_\_

b.



Name: \_\_\_\_\_  
 Lateral Area: \_\_\_\_\_  
 Base Area: \_\_\_\_\_  
 Surface Area: \_\_\_\_\_  
 Height: \_\_\_\_\_

c.



Name: \_\_\_\_\_  
 Lateral Area: \_\_\_\_\_  
 Base Area: \_\_\_\_\_  
 Surface Area: \_\_\_\_\_  
 Slant Height: \_\_\_\_\_