

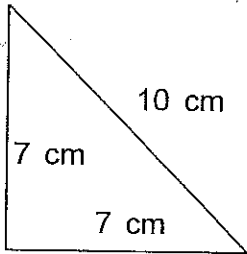
# Perimeter of a Triangle

7<sup>th</sup> Grade Math

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

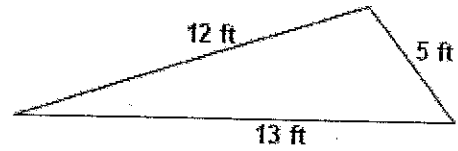
**Direction** Use the formulas for perimeter of a triangle to solve. Show your work.

1.



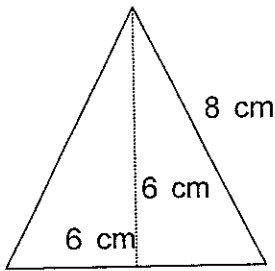
Perimeter: \_\_\_\_\_

2.



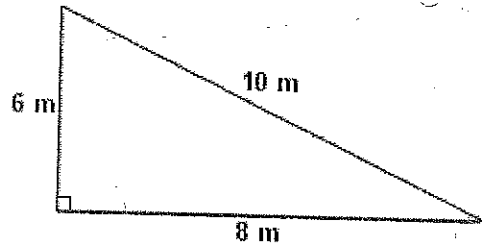
Perimeter: \_\_\_\_\_

3.



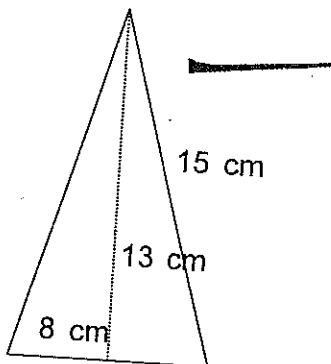
Perimeter: \_\_\_\_\_

4.



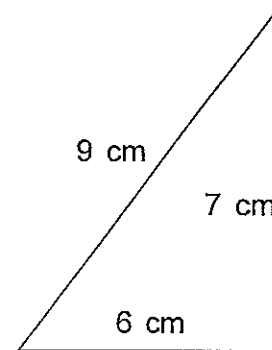
Perimeter: \_\_\_\_\_

5.



Perimeter: \_\_\_\_\_

6.



Perimeter: \_\_\_\_\_



11. The perimeter of an isosceles triangle is 44 m. Each of its equal sides measures 16 m. **Find its base**
12. An equilateral triangle has a perimeter of 19.5 ft. **Find the sides**
13. **Find the length of one of the sides** of an isosceles triangle whose perimeter and base are 22 m and 5 m.
14. The perimeter of a scalene triangle is 23 cm. Two of its sides are 6 cm and 9 cm. **Find its third side**