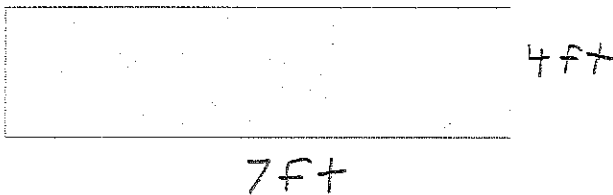Name:_____
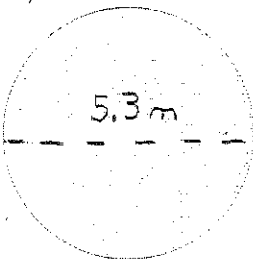
1. Explain in your own words what perimeter and circumference are.

2. Find the perimeter or circumference of the following shapes
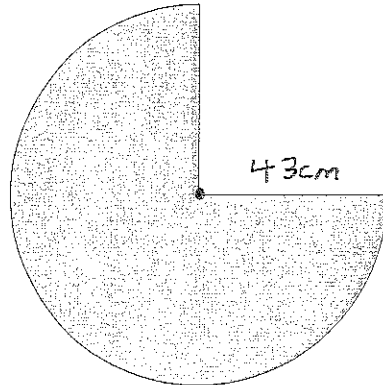   a)

   4 ft

   7 ft

   b)

   5.3 m

3. Determine the perimeter of a rectangular room measuring 20' by 10',6"

4. Determine the perimeter of the following shape (which is exactly 3 quarters of a circle)

43cm

5. Frank is installing new molding along the walls of his living room. Molding covers the area where the wall meets the floor, Using the diagram below determine how much molding Frank must buy, if molding is only sold in 5 ft sections.

7.5m

3m

5.2m

3.2m

10m