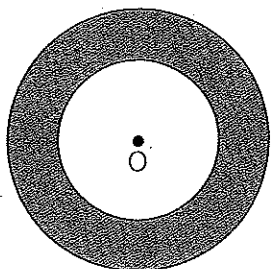
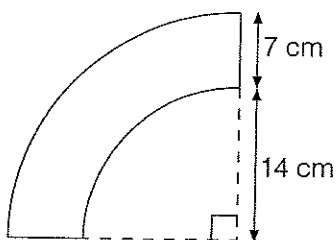


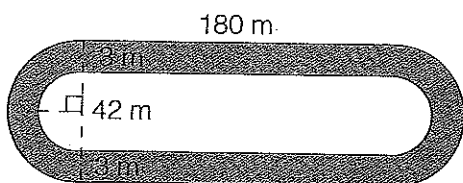
7. The figure shows two circles. The inner circle has a radius of 8 cm and its circumference is 5 cm away from the circumference of the outer circle. Find the shaded area. (Take $\pi = 3.14$)



8. In the figure shown, find the perimeter. (Take $\pi = \frac{22}{7}$)

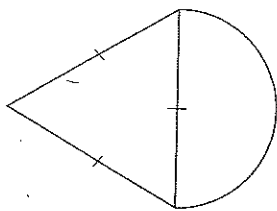


9. The figure shows two of the lanes at a running track that are 3 m apart. Mary and Jim ran around the track three times, with Mary taking the inner lane and Jim taking the outer lane. How much further did Jim cover than Mary? (Take $\pi = 3.14$)

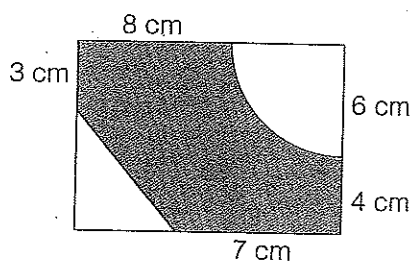


12.

10. The figure shown is made up of an equilateral triangle and a semi-circle. If the perimeter of the triangle is 27 cm, find the perimeter of the figure. (Take $\pi = 3.14$)



11. In the figure shown, find the area of the rectangle left when the triangle and the quadrant are cut away. (Take $\pi = 3.14$)



12. In the figure shown, $XY = YZ = 28$ cm. Find the area and perimeter of the figure. (Take $\pi = \frac{22}{7}$)

