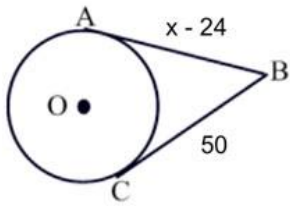
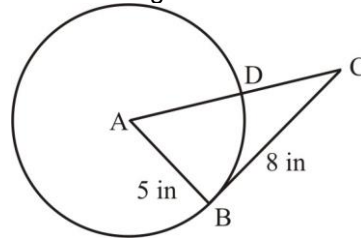


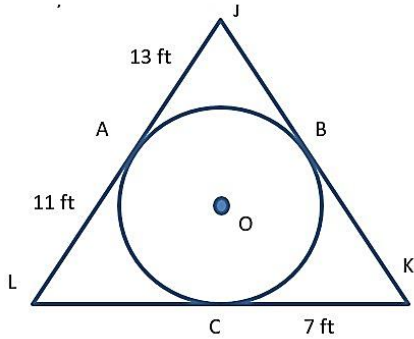
1. AB and CB are tangents. Find x.



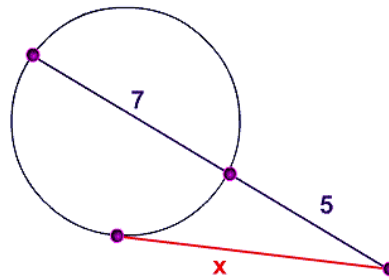
2. BC is tangent to the circle. What is the length of AC?



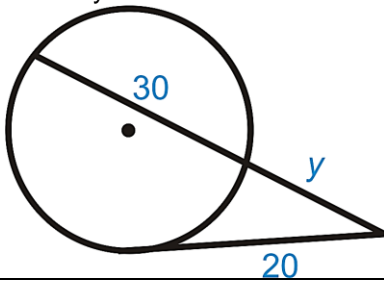
3. Lines JK, KL, and LJ are tangent to the circle. Find the perimeter of triangle JKL.



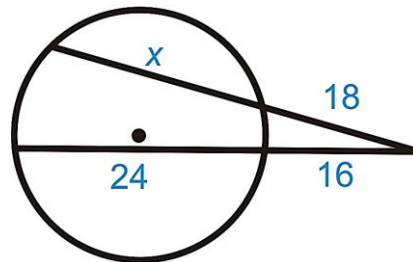
4. Find x.



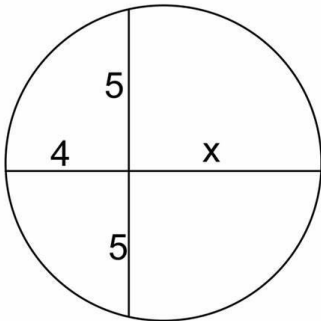
5. Find y.



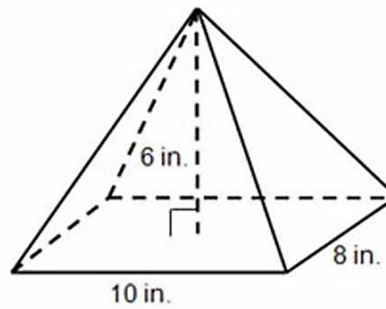
6. Find x.



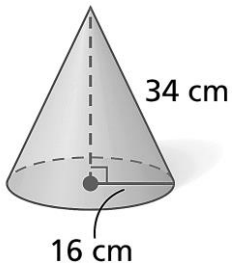
7. Find x.



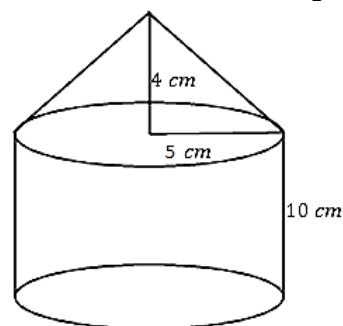
8. Find the volume of the rectangular based pyramid.



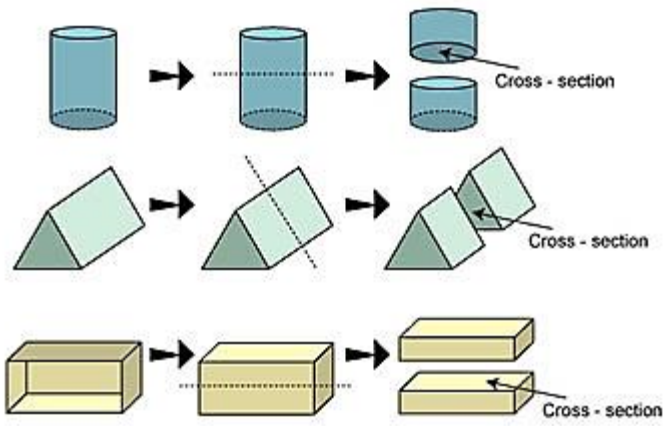
9. Find the volume of the cone.



10. Find the volume of the figure.



11. Name the cross sections.



12. What 3D object is produced by the rotating cross section?

