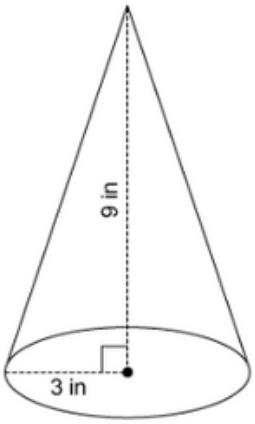
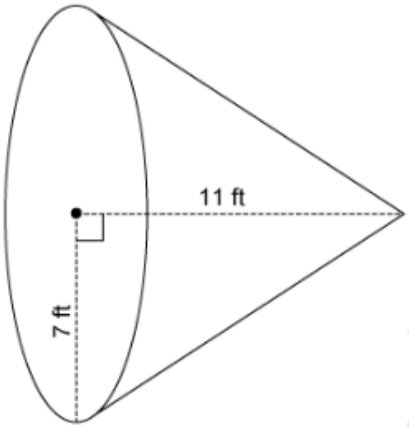
Grade Eight

Volume of Cones | Customary Units

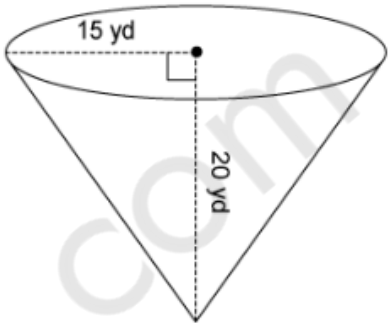
Find the volume of each cone. Round your answer to two decimal places.(use π ≈ 3.14)



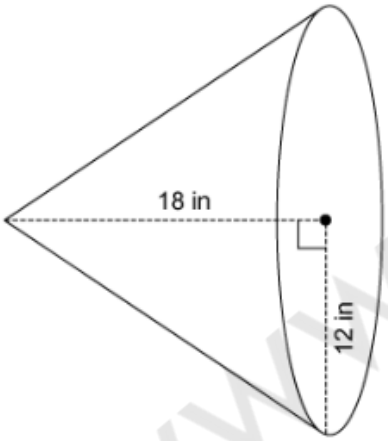
Volume = ____ in^3



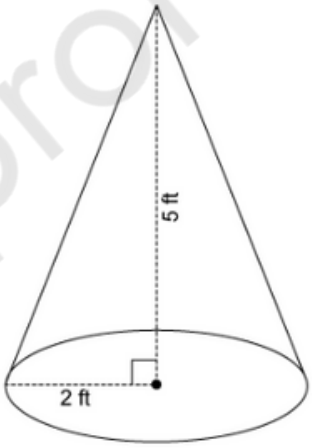
Volume = ____ ft^3



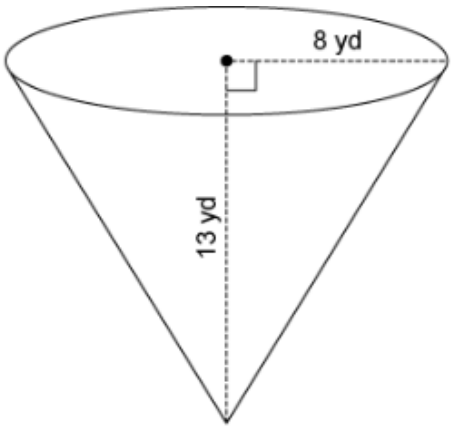
Volume = ____ yd^3



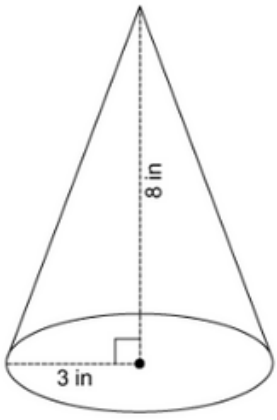
Volume = ____ in^3



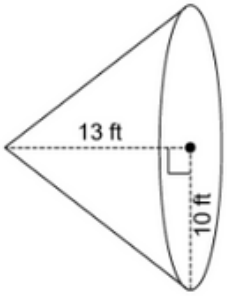
Volume = ____ ft^3



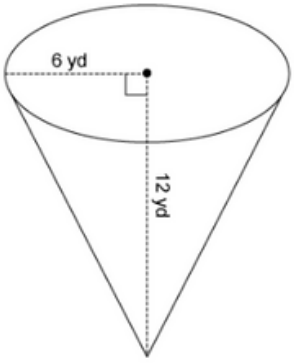
Volume = ____ yd^3



Volume = ____ in^3



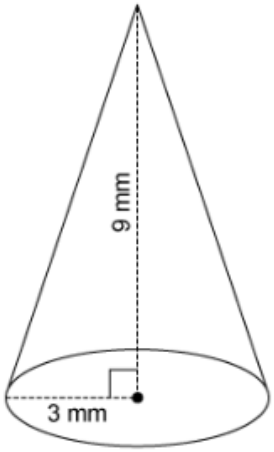
Volume = ____ ft^3



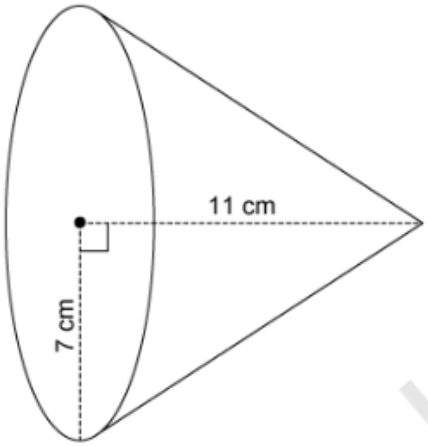
Volume = ____ yd^3

Volume of Cones | Metric Units

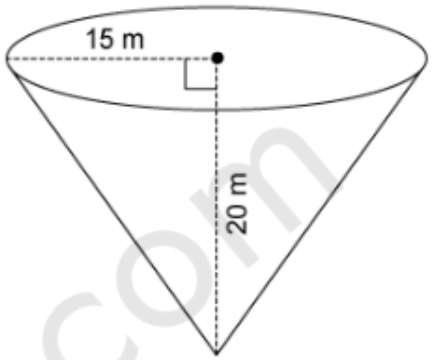
Find the volume of each cone. Round your answer to two decimal places.(use π ≈ 3.14)



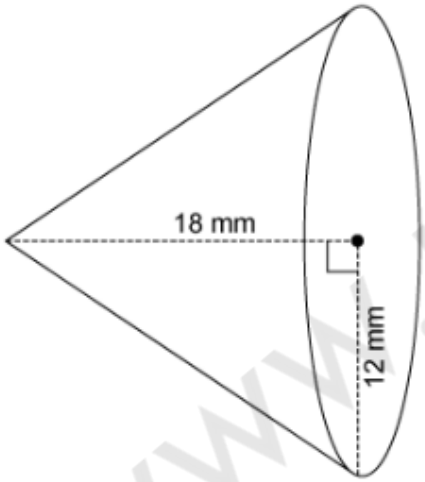
Volume = ____ mm^3



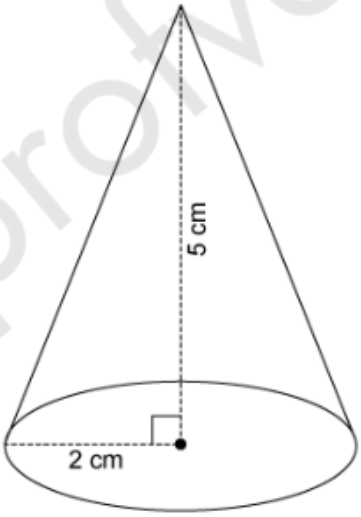
Volume = ____ cm^3



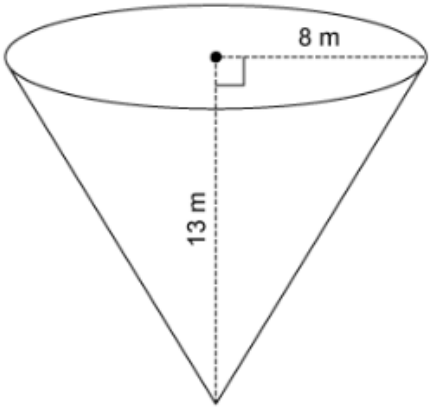
Volume = ____ m^3



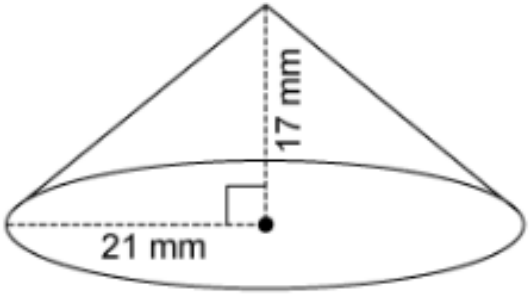
Volume = ____ mm^3



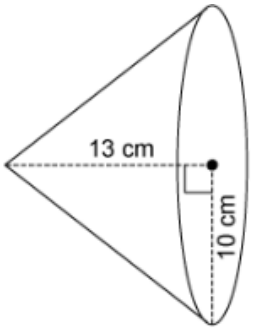
Volume = ____ cm^3



Volume = ____ m^3



Volume = ____ mm^3



Volume = ____ cm^3