



Regular hexagon

53) interior angle sum 54) one interior angle 55) one exterior angle

**720° 120° 60°**

56) Find the volume of a cylinder base radius of 8 feet and height of 7 feet. **1406.7 ft3**

58) Find the volume of a cone with diameter of 20 meters and height of 16 meters. **1674.7 m3**

59) Find the volume of a sphere with radius of 6 cm. **904.3 cm3**