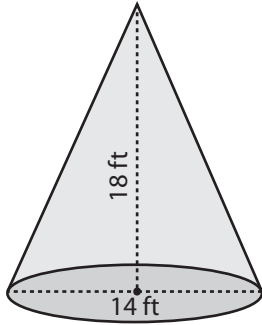


Volume - Mixed Shapes

ES1

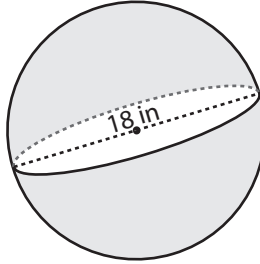
Find the exact volume of each shape.

1)



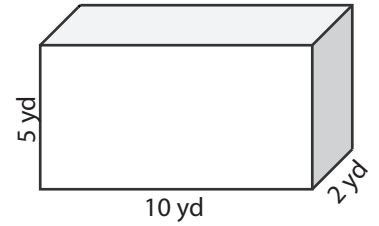
Volume = _____

2)



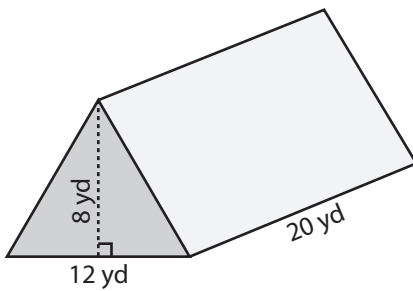
Volume = _____

3)



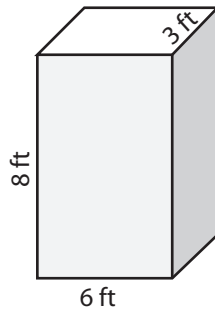
Volume = _____

4)



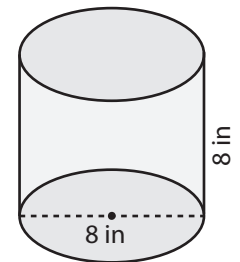
Volume = _____

5)



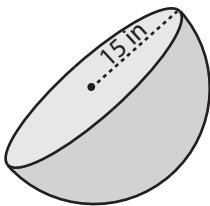
Volume = _____

6)



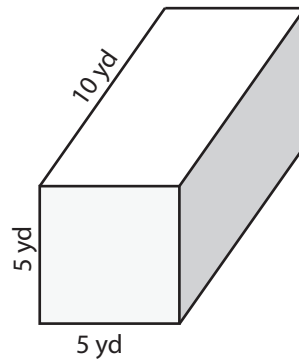
Volume = _____

7)



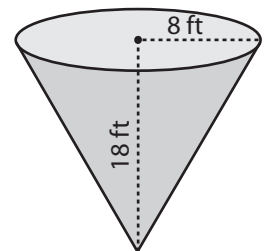
Volume = _____

8)



Volume = _____

9)



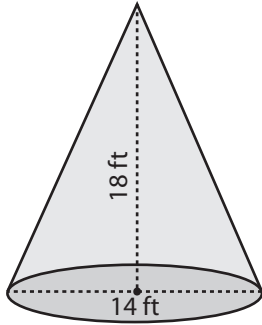
Volume = _____

Answer Key**Volume - Mixed Shapes**

ES1

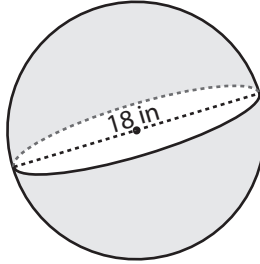
Find the exact volume of each shape.

1)



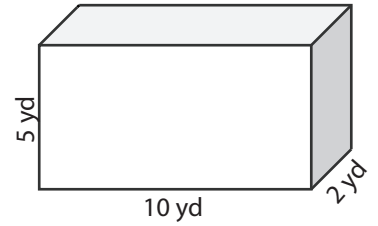
Volume = $294\pi \text{ ft}^3$

2)



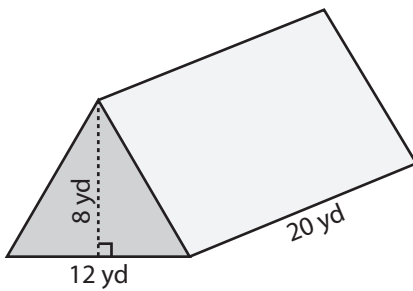
Volume = $972\pi \text{ in}^3$

3)



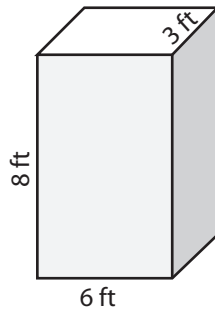
Volume = 100 yd^3

4)



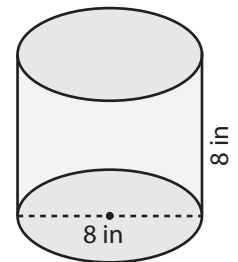
Volume = 960 yd^3

5)



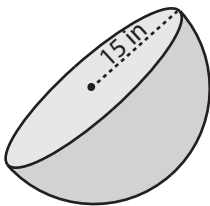
Volume = 144 ft^3

6)



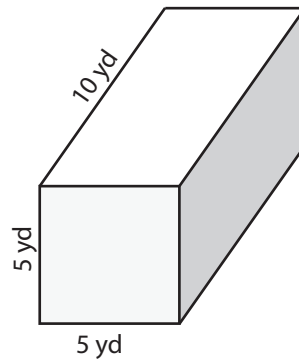
Volume = $128\pi \text{ in}^3$

7)



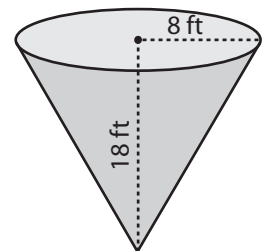
Volume = $2250\pi \text{ in}^3$

8)



Volume = 250 yd^3

9)



Volume = $384\pi \text{ ft}^3$