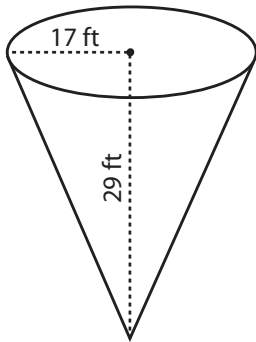


## Volume - Cone

MS3

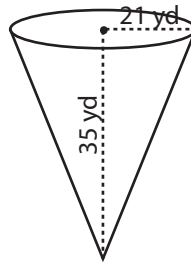
Find the volume of each cone. Round the answer to nearest tenth. ( use  $\pi = 3.14$  )

1)



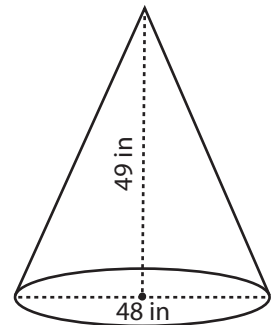
Volume = \_\_\_\_\_

2)



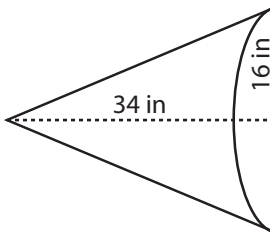
Volume = \_\_\_\_\_

3)



Volume = \_\_\_\_\_

4)



Volume = \_\_\_\_\_

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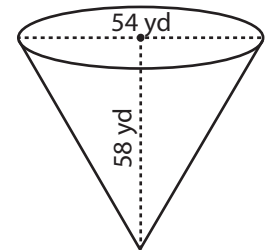
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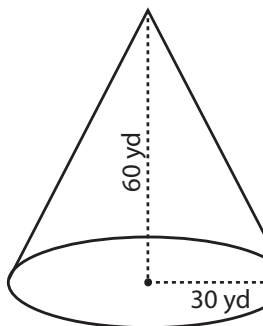
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Volume = \_\_\_\_\_

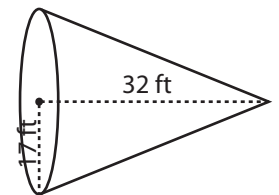
7)



Volume = \_\_\_\_\_

Volume = \_\_\_\_\_

Volume = \_\_\_\_\_

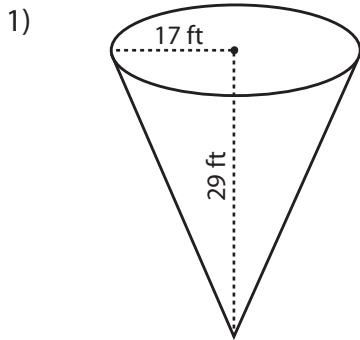


- 10) A pop-corn holder in a conical shape has a radius of 52 inches and a height of 84 inches.  
Find the volume of the holder.

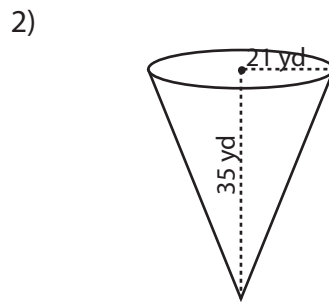
Volume = \_\_\_\_\_

**Volume - Cone**

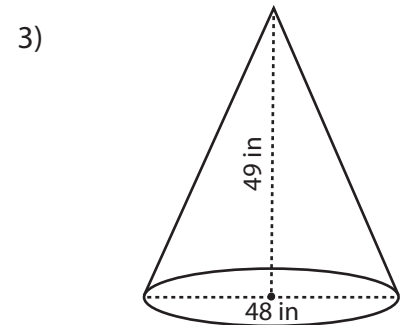
MS3

Find the volume of each cone. Round the answer to nearest tenth. ( use  $\pi = 3.14$  )

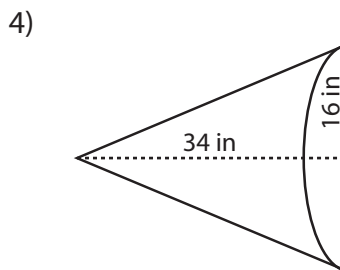
Volume = 8772.1 ft<sup>3</sup>



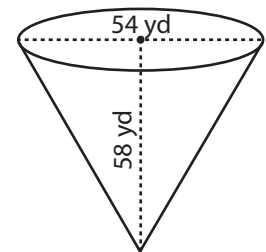
Volume = 16155.3 yd<sup>3</sup>



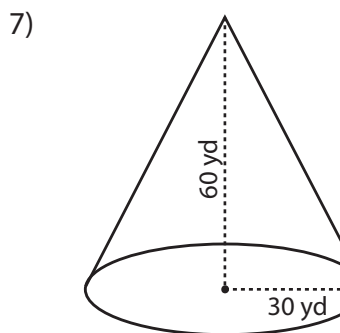
Volume = 29541.1 in<sup>3</sup>



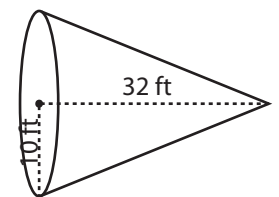
Volume = 9110.2 in<sup>3</sup>



Volume = 44255.2 yd<sup>3</sup>



Volume = 56520 yd<sup>3</sup>



Volume = 3349.3 ft<sup>3</sup>

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10) A pop-corn holder in a conical shape has a radius of 52 inches and a height of 84 inches.  
Find the volume of the holder.

Volume = 237735.7 in<sup>3</sup>