

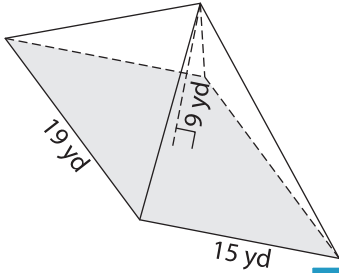
Name : \_\_\_\_\_

## Volume - Cones and Pyramids

Integers: S3

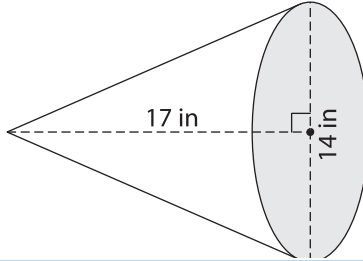
Find the volume of each shape. Round your answer to two decimal places. (use  $\pi = 3.14$ )

1)



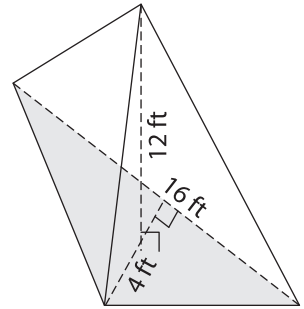
Volume = \_\_\_\_\_

2)

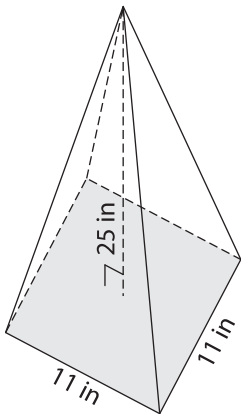


Volume = \_\_\_\_\_

3)



4)



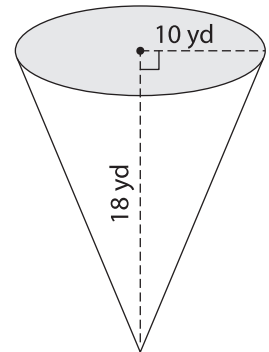
Volume = \_\_\_\_\_

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

7) The length, width and height of a rectangular prism are 12 yards, 8 yards and 3 yards respectively. What is the volume of the prism?

\_\_\_\_\_

8) The base of a pyramid is a triangle with a base of 23 inches and a height of 22 inches. If the height of the pyramid is 20 inches, find its volume. Round your answer to two decimal places.

\_\_\_\_\_