

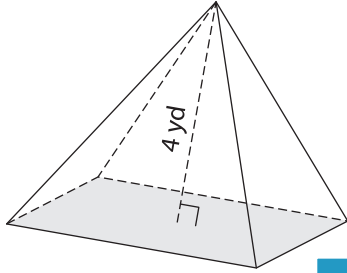
Name : \_\_\_\_\_

## Volume - Pyramids

Integers: S2

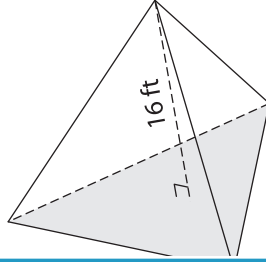
Find the volume of each pyramid. Round your answer to two decimal places.

1) Base area =  $79 \text{ yd}^2$

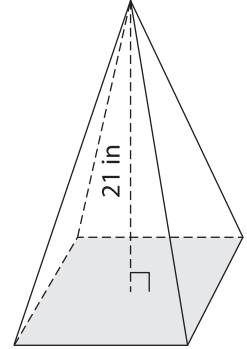


Volume = \_\_\_\_\_

2) Base area =  $90 \text{ ft}^2$

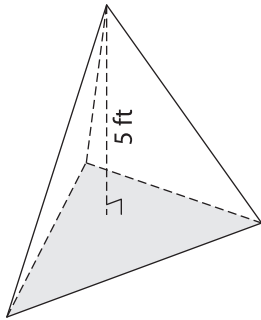


3) Base area =  $120 \text{ in}^2$



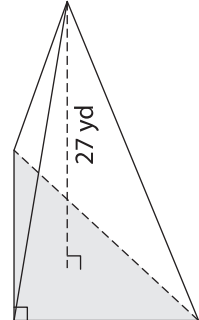
Volume = \_\_\_\_\_

4) Base area =  $136 \text{ ft}^2$



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

Base area =  $213 \text{ yd}^2$



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

7) The height of a rectangular pyramid is 12 feet. The base area is  $150 \text{ ft}^2$ . Round your answer to two decimal places.

\_\_\_\_\_

8) The base area of a square pyramid is  $87 \text{ square inches}$ . Find the volume if its height is  $15 \text{ inches}$ .

\_\_\_\_\_

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