

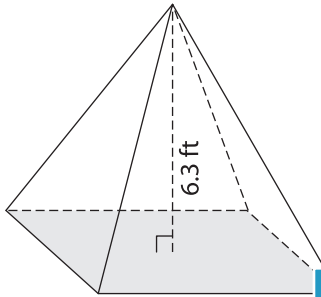
Name : \_\_\_\_\_

Decimals: S2

## Volume - Rectangular Pyramid

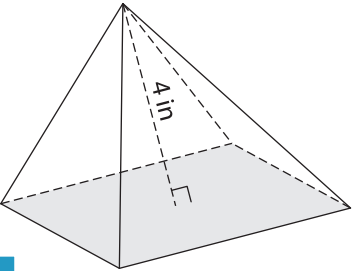
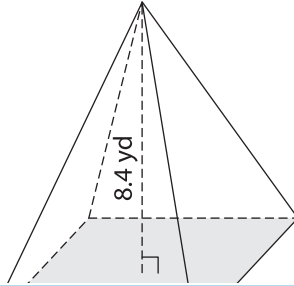
Find the volume of each rectangular pyramid. Round your answer to two decimal places.

1) Base area =  $201.25 \text{ ft}^2$



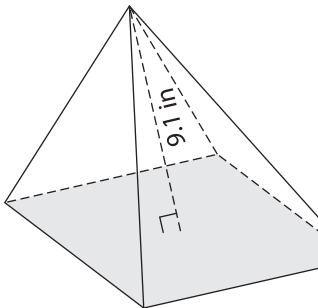
Volume = \_\_\_\_\_

2) Base area =  $29.6 \text{ yd}^2$



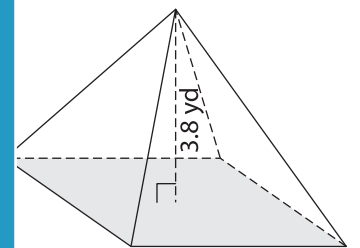
Volume = \_\_\_\_\_

4) Base area =  $97.7 \text{ in}^2$



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

Base area =  $48.24 \text{ yd}^2$



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

7) The base area of a rectangular pyramid is  $5.9 \text{ in}^2$ . Round your answer to two decimal places.

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

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8) The height of a rectangular pyramid is 7.5 feet. If the base area is  $125.2 \text{ square feet}$ , what is its volume?