

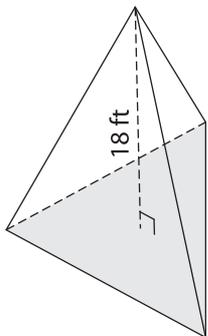
Name : \_\_\_\_\_

## Volume - Triangular Pyramid

Integers: S1

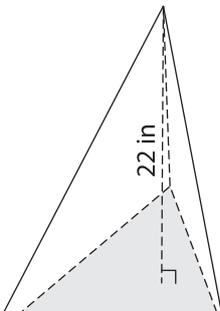
Find the volume of each triangular pyramid. Round your answer to two decimal places.

1) Base Area =  $40 \text{ ft}^2$



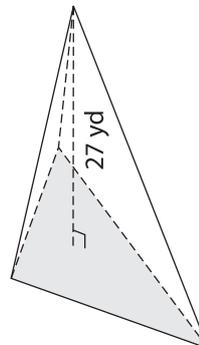
Volume = \_\_\_\_\_

2) Base Area =  $119 \text{ in}^2$

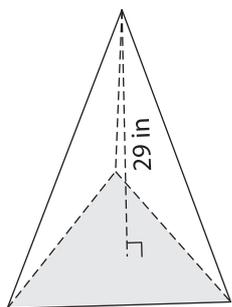


Volume = \_\_\_\_\_

3) Base Area =  $55 \text{ yd}^2$

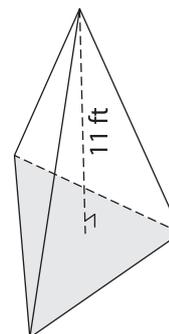


4) Base Area =  $76 \text{ in}^2$



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

Base Area =  $84 \text{ ft}^2$



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

7) The base area of a triangular pyramid is  $120 \text{ ft}^2$

if its height is 24 feet.

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8) A triangular pyramid has a height of 14 inches and a base area of 94 square inches. Find the volume of the pyramid. Round your answer to two decimal places.