

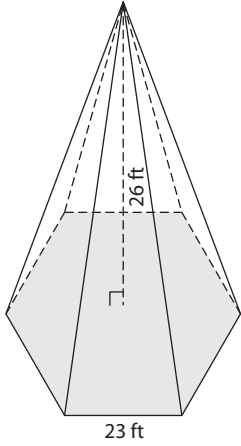
Name : _____

Volume - Pyramids

L2S2

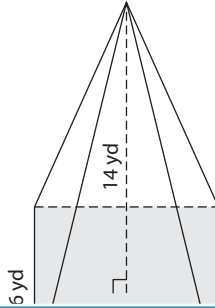
A) Find the volume of each regular pyramid. Round your answer to two decimal places.

1)

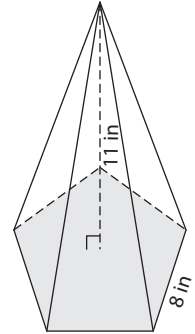


Volume = _____

2)



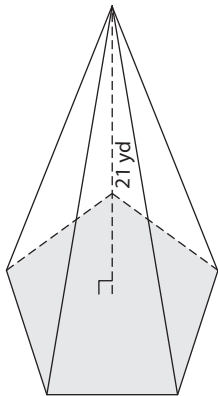
3)



Volume = _____

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

4) Perimeter = 85 yd



Volume = _____

PREVIEW

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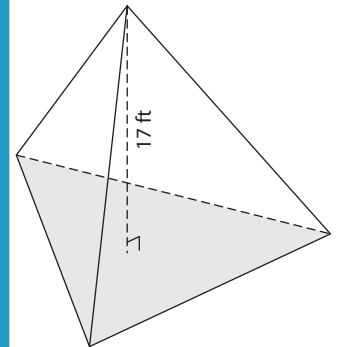
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Volume = _____

Perimeter = 66 ft



Volume = _____

C) Find the volume of the regular pentagonal pyramid with a base perimeter of 150 yards and a height of 19 yards. Round your answer to two decimal places.

Name : _____

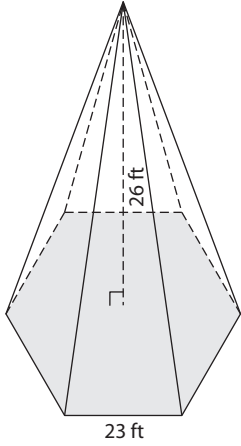
Answer key

Volume - Pyramids

L2S2

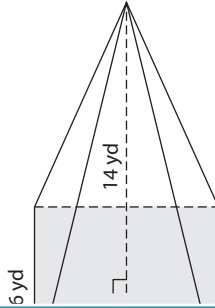
A) Find the volume of each regular pyramid. Round your answer to two decimal places.

1)

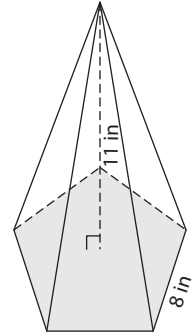


Volume = 11,911.31 ft³

2)



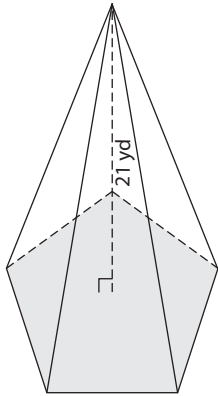
3)



Volume = 403.74 in³

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

4) Perimeter = 85 yd



Volume = 3,480.53 yd³

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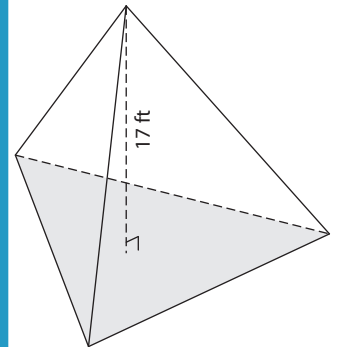
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Perimeter and height are given. Round your answer to two decimal places.

Perimeter = 66 ft



Volume = 1,187.61 ft³

C) Find the volume of the regular pentagonal pyramid with a base perimeter of 150 yards and a height of 19 yards. Round your answer to two decimal places.

9,806.72 cubic yards