

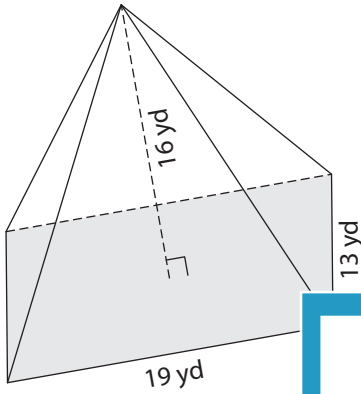
Name : _____

Volume - Rectangular Pyramid

ES3

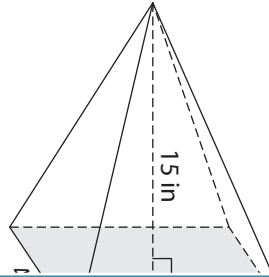
A) Find the volume of each rectangular pyramid. Round your answer to two decimal places.

1)

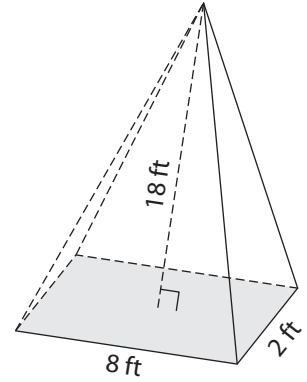


Volume = _____

2)



3)



Volume = _____

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

4) height = 3 yd ; length = 11 yd ; width = 5 yd

Volume = _____

6) width = 10 ft ; height = 7 ft ; length = 12 ft

Volume = _____

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5) length = 5 in ; height = 8 in ; width = 3 in

Volume = _____

7) length = 18 yd ; length = 20 yd ; height = 10 yd

Volume = _____

8) The length, width and height of a rectangular pyramid are 16 inches, 1 inch and 11 inches respectively. What is its volume? Round your answer to two decimal places.

Name : _____

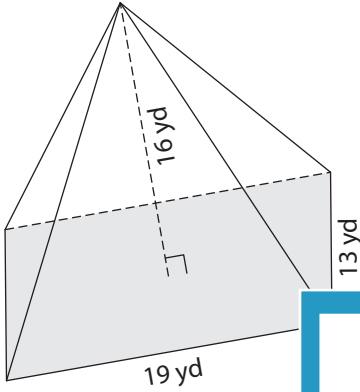
Answer key

Volume - Rectangular Pyramid

ES3

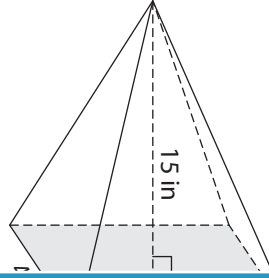
A) Find the volume of each rectangular pyramid. Round your answer to two decimal places.

1)

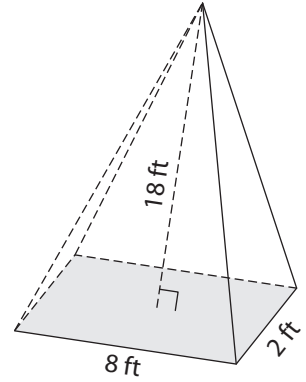


Volume = 1,317.33 yd³

2)



3)



Volume = 96 ft³

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

4) height = 3 yd ; length = 12 yd ; width = 3 yd

Volume = 102 yd³

6) width = 10 ft ; height = 7 ft ; length = 12 ft

Volume = 326.67 ft³

Volume = 1,080 yd³

8) The length, width and height of a rectangular pyramid are 16 inches, 1 inch and 11 inches respectively. What is its volume? Round your answer to two decimal places.

58.67 cubic inches

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5) length = 5 in ; height = 8 in

Volume = 160 in³

7) width = 18 yd ; length = 20 yd