

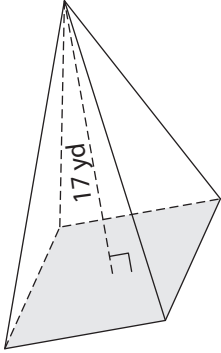
Name : _____

Volume - Rectangular Pyramid

Integers: S3

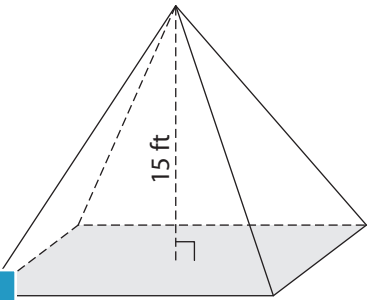
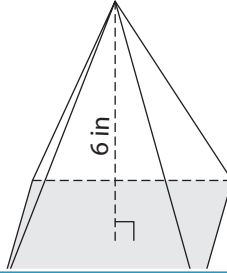
Find the volume of each rectangular pyramid. Round your answer to two decimal places.

1) Base area = 44 yd^2



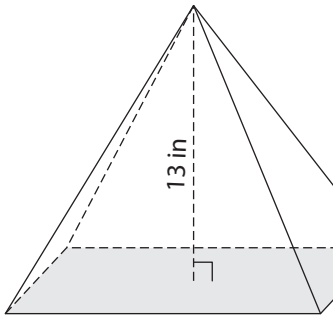
Volume = _____

2) Base area = 15 in^2



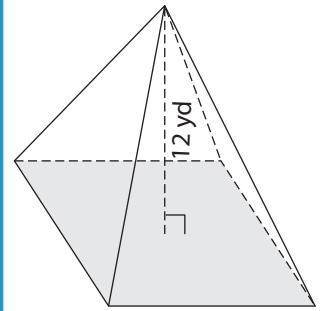
Volume = _____

4) Base area = 92 in^2



Volume = _____

Base area = 258 yd^2



Volume = _____

7) Find the volume of the re

ches and a height of 9 inches.

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8) A rectangular pyramid has a height of 10 feet and a base with area of 323 square feet. What is its volume? Round your answer to two decimal places.

Name : _____

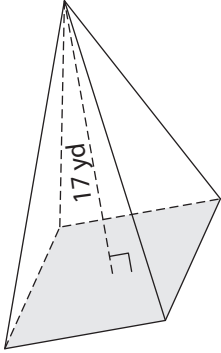
Answer key

Integers: S3

Volume - Rectangular Pyramid

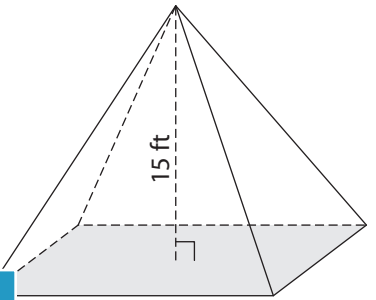
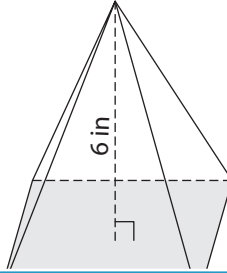
Find the volume of each rectangular pyramid. Round your answer to two decimal places.

1) Base area = 44 yd^2



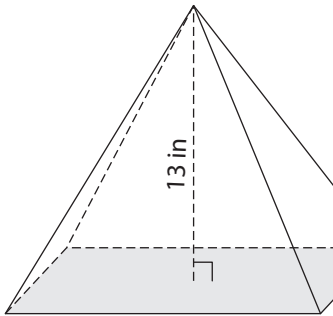
Volume = 249.33 yd³

2) Base area = 15 in^2



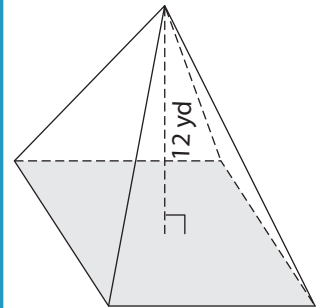
Volume = 135 ft³

4) Base area = 92 in^2



Volume = 398.67 in³

Base area = 258 yd^2



Volume = 1,032 yd³

7) Find the volume of the re

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ches and a height of 9 inches.

312 cubic inches

8) A rectangular pyramid has a height of 10 feet and a base with area of 323 square feet. What is its volume? Round your answer to two decimal places.

1,076.67 cubic feet