



Name

Score

Solve and show all steps.

<p>A pyramid has a square base with a side length of 6 cm. Its height is 10 cm. What is the volume of the pyramid?</p>	<p>Show all steps here</p>
<p>A pyramid has a rectangular base that measures 9 inches by 7 inches. If the height of the pyramid is 12 inches, what is its volume?</p>	<p>Show all steps here</p>
<p>A triangular pyramid has a base with an area of 24 square meters. If the height of the pyramid is 8 meters, what is its volume?</p>	<p>Show all steps here</p>
<p>The Great Pyramid of Giza is approximately a square pyramid. Its base has a side length of about 230 meters, and its original height was about 146 meters. What was the approximate original volume of the Great Pyramid?</p>	<p>Show all steps here</p>
<p>A pyramid has a volume of 150 cubic feet. If its height is 10 feet and its base is a rectangle with a length of 5 feet, what is the width of the rectangular base?</p>	<p>Show all steps here</p>



Solve and show all steps.

120 cm³

252 in³

64 m³

2,574,466.67 m³

9 ft