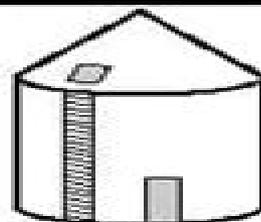


## Geometric Modeling Practice

1. The figure at the right is a grain storage silo. The diameter of the silo measures 26 feet and the height of the cylinder measures 52 feet. The height of the cone adds an additional 21 feet. Find the total volume of the silo.

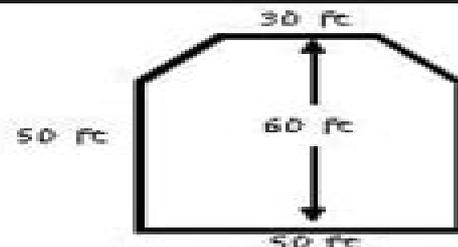


Total Volume = \_\_\_\_\_

2. What is the volume of the largest hemisphere that you could carve out of a wooden block whose edges measure 3 meters by 7 meters by 7 meters?

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

3. City law requires that any one-story commercial building provide a parking area that is two times the area of the floor of the building. How much parking area would be required for the building with the design shown?



Parking Area = \_\_\_\_\_

4. A roll of paper towels is 11 inches tall and has a diameter of 5.5 inches. If the inner cardboard tube has a diameter of 1.5 inches. What is the volume of the paper towels on the roll?

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

5. VitaMite Vitamin Company wants to determine how much vitamin powder can be contained in the capsule shown. What would be the maximum amount the capsule would hold?



Maximum Amount = \_\_\_\_\_

6. A perfume manufacturer has two options for perfume bottles: a cylindrical bottle with a radius of 4.5 cm and a height of 8 cm, and a square prism with a base length of 5.5 cm per side and a height of 7.5 cm. Find the volume of each bottle. Which bottle has the greater volume?

Greater Volume : Cylinder or Prism

# Theory And Practice Of Geometric Modeling

**Ian Pickup**



## **Theory And Practice Of Geometric Modeling:**

## Reviewing **Theory And Practice Of Geometric Modeling**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Theory And Practice Of Geometric Modeling**," an enthralling opus penned by a very acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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