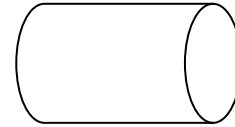


A truck has a tank with a diameter of 6.25 feet and a length of 12 feet.

What is the calculated volume? _____

How many gallons is that? _____

How much would that much water weigh? _____

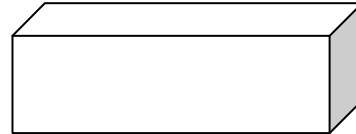


A storage space measures 21' long 8' wide and 9.5' tall.

How many cubic feet is inside? _____

It costs \$0.03 per cubic foot to rent.

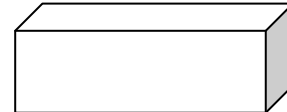
How much is the rent? _____



We have a tank 30" x 42" x 8" tall.

How many cubic inches will it hold? _____

How many Gallons of Oil is that? _____

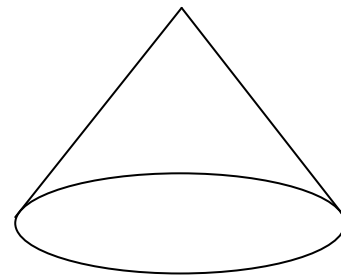


A pile of corn, in a cone shape, is 67 feet base diameter and 29 feet high, at the apex.

How many cubic feet are in the pile? _____

How many bushels is that? _____

How many pounds should it weigh? _____



What is the volume of the rectangular bar 2.375" x 4.5" x 8' in cubic inches? _____

If the bar is Steel how much is the calculated weight in pounds? _____

Is that light enough to haul in a GMC pickup? Yes or No

