

**Dimensional Analysis Problems
Chemistry I**

1. Convert 25 miles per gallon to kilometers per liter. **(11km/L)**
2. What is the volume in Liters of a room that is 10 meters wide by 15 meters long and 8 ft high? **(4X10⁵ L)**
3. If the room in problem 2 is filled with air that has a density of 1.19 g/L , what is the mass of air in the room, in Kilograms? **(500kg)**
4. A leaky faucet drips at a rate of 3.5 mL per second. How many gallons of water per day are wasted? **(80 gal)**
5. An empty vial weighs 31.45 grams. If the vial weighs 179.56 g when filled with liquid mercury, what is its volume? The specific gravity of Hg liquid is 13.53. **(10.95mL)**
6. A handbook gives the density of calcium as 1.54g/mL. A student measures the density of calcium to be 1.25g/mL in the lab. What is the % error based on the lab measurement? **(19%)**

Dimensional Analysis Practice Problems Chemistry

Puja Mehta



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