

1. A metal block has a volume of 250 cm^3 , and a density of 7.85 g/cm^3 . What is its mass in kg?

2. A cross country runner runs 7.25 km in a training run. How many mm did he run?

3. Convert 5 degrees Celsius to K.

4. If a pencil is on the table, with 500,000 Pa of pressure and an area of 0.2 m^2 , calculate the force (N).

5. If my computer has 1.2 kW, with a voltage of 240 V, what is my current (A)?
