

Single Unit Dimensional Analysis

1. Convert 238 mg to g.
2. How many minutes are 6.1 weeks?
3. AMCHS and CSHS are 8.2 km away from each other. How many cm is that?
4. The volume of fresh water on Earth is approximately $1.053 \times 10^7 \text{ km}^3$. Convert that measurement to mm^3 .