

# College Physics 7th

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## CHAPTER 1

Remind students that their answers to odd-numbered exercises may be slightly different from those given here because of rounding. Refer to **Problem-Solving Hint: The "Correct" Answer in Chapter 1.**

### Multiple Choice:

1. (c).
2. (b).
3. (c).
4. (b). The gram is the mass of one  $\text{cm}^3$  of water, so the kilogram (1000 g) and tonne (1000 kg) are all related to a volume of water. Only the pound is not related to a volume of water.
5. (b).
6. (b).
7. (a).
8. (d). A quart is slightly less than a liter, 2000  $\mu\text{L}$  is 2 mL, and 2000 mL is 2 L, so 2000 mL has the greatest volume.
9. (c). Micro- is  $10^{-6}$ , centi- is  $10^{-2}$ , nano- is  $10^{-9}$ , and milli- is  $10^{-3}$ , so nano- is the smallest.
10. (d).
11. (d).
12. (c).

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**Ying-Ying Zheng**



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