

5. Circle the smaller quantity in the following.

- a. gram or kilogram
- b. liter or milliliter
- c. milligram or kilogram
- d. millimeter or centimeter

6. Convert:

- a. $250.6 \text{ km} = \underline{\hspace{2cm}} \text{ m}$
- b. $5000 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$
- c. $45 \text{ L} = \underline{\hspace{2cm}} \text{ ml}$
- d. $0.1 \text{ m} = \underline{\hspace{2cm}} \text{ cm}$

7. Give the metric prefix and identify its symbol given the number it represents below:

- a. 0.1
- b. 1000
- c. 0.001
- d. 0.01