

Converting Units of Measurement

Fill in the blanks:

$$1 \text{ m} = \underline{\hspace{2cm}} \text{ cm}$$

$$1 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$$

$$1 \text{ L} = \underline{\hspace{2cm}} \text{ mL}$$

Length

Weight

Capacity

1. $400 \text{ cm} = \underline{\hspace{2cm}} \text{ m}$

2. $7 \text{ L} = \underline{\hspace{2cm}} \text{ mL}$

3. $9000 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$

4. $6 \text{ m} = \underline{\hspace{2cm}} \text{ cm}$

5. $5,500 \text{ g} = \underline{\hspace{1cm}} \text{ kg } \underline{\hspace{1cm}} \text{ g}$

6. $8100 \text{ mL} = \underline{\hspace{1cm}} \text{ L } \underline{\hspace{1cm}} \text{ mL}$

7. $770 \text{ cm} = \underline{\hspace{1cm}} \text{ m } \underline{\hspace{1cm}} \text{ cm}$

8. $23,470 \text{ mL} = \underline{\hspace{1cm}} \text{ L } \underline{\hspace{1cm}} \text{ mL}$

9. $12 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

10. $48 \text{ L} = \underline{\hspace{2cm}} \text{ mL}$