

**Metric Unit Conversion - Capacity**

Liter/Milliliter: T2S3

Example 1 : 23.7 L = \_\_\_\_\_ mL

**1 liter = 1000 milliliters**

$$23.7 \text{ L} = 23.7 \times 1000$$

$$= \mathbf{23700 \text{ mL}}$$

Example 2 : 23700 mL = \_\_\_\_\_ L

**1000 milliliters = 1 liter**

$$23700 \text{ mL} = \frac{23700}{1000}$$

$$= \mathbf{23.7 \text{ L}}$$

Convert between liters (L) and milliliters (mL).

1) 15210 mL = \_\_\_\_\_ mL

3) 66.324 L = \_\_\_\_\_ L

5) 32500 mL = \_\_\_\_\_ mL

7) 27.8 L = \_\_\_\_\_ L

9) 79.2 L = \_\_\_\_\_ mL

11) 88698 mL = \_\_\_\_\_ L

12) 10.2 L = \_\_\_\_\_ mL

13) 36220 mL = \_\_\_\_\_ L

14) 59000 mL = \_\_\_\_\_ L

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**Answer key****Metric Unit Conversion - Capacity**

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$$23.7 \text{ L} = 23.7 \times 1000$$

$$= \mathbf{23700 \text{ mL}}$$

Example 2 : 23700 mL = \_\_\_\_\_ L

**1000 milliliters = 1 liter**

$$23700 \text{ mL} = \frac{23700}{1000}$$

$$= \mathbf{23.7 \text{ L}}$$

Convert between liters (L) and milliliters (mL).

1) 15210 mL = \_\_\_\_\_

**84000** mL

3) 66.324 L = \_\_\_\_\_

**9.43** L

5) 32500 mL = \_\_\_\_\_

**57160** mL

7) 27.8 L = \_\_\_\_\_

**41.94** L

9) 79.2 L = \_\_\_\_\_

**90900** mL11) 88698 mL = **88.698** L12) 10.2 L = **10200** mL13) 36220 mL = **36.22** L14) 59000 mL = **59** L

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