

13-5 Converting Metric Units of Capacity

Smallest to largest

milliliter mL

liter L

$$1000 \text{ mL} = 1 \text{ L}$$

1. $275 \text{ L} = \underline{\quad} \text{ mL}$

$$275 \times \underline{1000} = 275,000 \text{ mL}$$

2. $34,000 \text{ mL} = \underline{\quad} \text{ L}$

$$34000 \div 1000 = 34 \text{ L}$$

3. $5 \text{ L} = \underline{\quad} \text{ mL}$

$$5 \times 1000 = 5000 \text{ mL}$$

25 test tube

9L or 200 mL