



# Capacity - Metric Units

Name \_\_\_\_\_

Score \_\_\_\_\_

CU:08

Example : Convert 2,708 mL to L.

$$1 \text{ milliliter} = 1/1,000 \text{ liter}$$

$$2,708 \text{ mL} = 2,708 / 1,000$$
$$= \mathbf{2.708 \text{ L}}$$

1) Convert milliliters (mL) to liters (L).

a) 74,600 mL =

d) 5,640 mL =

b) 7,333 mL =

e) 44,000 mL =

c) 3,000 mL =

f) 95,000 mL =

2) Complete the table.

Milliliters (mL)	5,682	86,000	1,300	3,620	6,000
Liters (L)					

3) How many liters is 9,000 mL of liquid?

4) How many liters is 7,660 mL of liquid?



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## Answer key

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Example : Convert 2,708 mL to L.

$$1 \text{ milliliter} = 1/1,000 \text{ liter}$$

$$2,708 \text{ mL} = 2,708 / 1,000$$
$$= \mathbf{2.708 \text{ L}}$$

1) Convert milliliters (mL) to liters (L).

a) 74,600 mL = **74.6 L**

d) 5,640 mL = **5.64 L**

b) 7,333 mL = **7.333 L**

e) 44,000 mL = **44 L**

c) 3,000 mL = **3 L**

f) 95,000 mL = **95 L**

2) Complete the table.

Milliliters (mL)	5,682	86,000	1,300	3,620	6,000
Liters (L)	<b>5.682</b>	<b>86</b>	<b>1.3</b>	<b>3.62</b>	<b>6</b>

3) How many liters is 9,000 mL of liquid?

**9 L**

4) How many liters is 7,660 mL of liquid?

**7.66 L**