



Capacity - Metric Units

Name _____

Score _____

CU:06

Example : Convert 37,000 mL to L.

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

$$37,000 \text{ mL} = 37,000 / 1,000$$
$$= \mathbf{37 \text{ L}}$$

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

a) 4,000 mL =

d) 3,206 mL =

b) 32,054 mL =

e) 10,000 mL =

c) 88,000 mL =

f) 5,678 mL =

2) Complete the table.

Milliliters (mL)	3070	15,000	9,000	2,642	57,300
Liters (L)					

3) How many liters is 810 mL of liquid?

4) How many liters is 6,000 mL of liquid?



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Answer key

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Example : Convert 37,000 mL to L.

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

$$37,000 \text{ mL} = 37,000 / 1,000 \\ = 37 \text{ L}$$

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

a) 4,000 mL = **4 L**

d) 3,206 mL = **3.206 L**

b) 32,054 mL = **32.054 L**

e) 10,000 mL = **10 L**

c) 88,000 mL = **88 L**

f) 5,678 mL = **5.678 L**

2) Complete the table.

Milliliters (mL)	3070	15,000	9,000	2,642	57,300
Liters (L)	3.07	15	9	2.642	57.3

3) How many liters is 810 mL of liquid?

0.81 L

4) How many liters is 6,000 mL of liquid?

6 L