

Name : \_\_\_\_\_

## Metric Unit Conversion

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

1) 53 L = \_\_\_\_\_ mL      2) 18,000 mL = \_\_\_\_\_ L

3) 5,000 mL = \_\_\_\_\_ L      4) 72 L = \_\_\_\_\_ mL

5) 48 L = \_\_\_\_\_ mL      6) 93,000 mL = \_\_\_\_\_ L

B) Complete the unit conversion table.

liters	8
milliliters	

73	
	96,000

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C) Compare using < or >.

1) 8,010 mL

52,020 mL

3) 81 L

42 L

5) 14,900 mL

29,000 mL

7) 93 L

92,100 mL

8) 36,060 mL

36 L

D) Caden bought two and a half liters of olive oil. How many milliliters of oil did Caden buy?

\_\_\_\_\_

Name : \_\_\_\_\_

## Answer key

Milliliter and Liter: S1

### Metric Unit Conversion

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

1) 53 L = 53,000 mL      2) 18,000 mL = 18 L

3) 5,000 mL = 5 L      4) 72 L = 72,000 mL

5) 48 L = 48,000 mL      6) 93,000 mL = 93 L

B) Complete the unit conversion.

liters	8
milliliters	<b>8,000</b>

73	<b>96</b>
<b>73,000</b>	96,000

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C) Compare using <, =, or >.

1) 8,010 mL

52,020 mL

3) 81 L

42 L

5) 14,900 mL

29,000 mL

7) 93 L

92,100 mL

8) 36,060 mL

36 L

D) Caden bought two and a half liters of olive oil. How many milliliters of oil did Caden buy?

2,500 milliliters