

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

## Metric Unit Conversion

Liter to Milliliter: S1

A) Convert from liters (L) to milliliters (mL).

1) 7 L = \_\_\_\_\_ mL      2) 55.6 L = \_\_\_\_\_ mL

3) 2.485 L = \_\_\_\_\_ mL      4) 82 L = \_\_\_\_\_ mL

5) 1.98 L = \_\_\_\_\_ mL      6) 37.45 L = \_\_\_\_\_ mL

B) Complete the unit conversion table.

liters	8.17	11	27.27	45	54	69.838
milliliters						

C) Compare using  $<$ ,  $>$ , or  $=$ .

1) 13.3 L  13,320 mL      2) 4 L  40,000 mL

3) 79,800 mL  79 L      4) 90,170 mL  90.18 L

5) 51.153 L  51,135 mL      6) 6.61 L  6,610 mL

7) 33,990 mL  33.99 L      8) 1,820 mL  1.8 L

D) Jack's fish tank can hold 3.75 liters of water. What is the capacity of the tank in milliliters?

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