

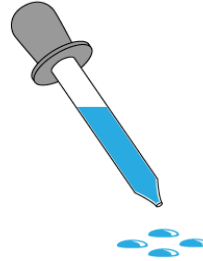
Name: \_\_\_\_\_

## Milliliters and Liters

A **liter** (L) and a **milliliter** (mL) are both units for measuring capacity, or volume, in the metric system.



This bottle holds 1 liter of water.



A milliliter is about 4 drops of water.

To convert liters to milliliters  
multiply

To convert milliliters to liters



# ~ PREVIEW ~

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the printable version of this worksheet.

1. 6,000

3. 3.12 L = \_\_\_\_\_ mL

4. 500 mL = \_\_\_\_\_ L

5. 760 mL = \_\_\_\_\_ L

6. 2.42 L = \_\_\_\_\_ mL

7. 8.1 L = \_\_\_\_\_ mL

8. 5,210 mL = \_\_\_\_\_ L

9. 41,000 mL = \_\_\_\_\_ L

10. 0.4 L = \_\_\_\_\_ mL

11. 90,000 mL = \_\_\_\_\_ L

12. 720 L = \_\_\_\_\_ mL

13. You have 1 L of milk. You drink 250 mL.  
How much milk do you have left?

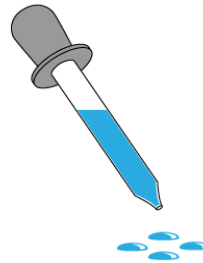
# ANSWER KEY

## Milliliters and Liters

A **liter** (L) and a **milliliter** (mL) are both units for measuring capacity, or volume, in the metric system.



This bottle holds 1 liter of water.



A milliliter is about 4 drops of water.

To convert  
multiplication



# ~ PREVIEW ~

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1. 6,000

3. 3.12 L = **3,120** mL

4. 500 mL = **0.5** L

5. 760 mL = **0.76** L

6. 2.42 L = **2,420** mL

7. 8.1 L = **8,100** mL

8. 5,210 mL = **5.21** L

9. 41,000 mL = **41** L

10. 0.4 L = **400** mL

11. 90,000 mL = **90** L

12. 720 L = **720,000** mL

13. You have 1 L of milk. You drink 250 mL.  
How much milk do you have left?

**750 mL**