

# Metric Capacity Conversions

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5th Grade Math Practice

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

Date: \_\_\_\_\_

Solve each problem. Show your work when needed.

1.  $250 \text{ mL} + 750 \text{ mL} = \underline{\hspace{2cm}}$

2.  $3 \text{ L} - 500 \text{ mL} = \underline{\hspace{2cm}}$

3.  $2.5 \text{ kL} = \underline{\hspace{2cm}} \text{ L}$

4.  $1500 \text{ mL} \div 300 \text{ mL} = \underline{\hspace{2cm}}$

5. A bottle holds 1.5 L of water. How many mL is that?

\_\_\_\_\_

6. If you have 2 kL of juice, how many liters do you have?

\_\_\_\_\_

7. Circle the greater volume: 2 L or 1500 mL

8. What number comes next? 1000 mL, 2000 mL, \_\_\_\_\_

9.  $1 \text{ kL} = 1000 \text{ mL}$

True  False

10. Emma poured 300 mL of milk into a cup. If her carton had 2 L originally, how much milk is left?

\_\_\_\_\_

11.  $5 \text{ L} + 200 \text{ mL} = \underline{\hspace{2cm}} \text{ L}$

12. A tank holds 4 kL of water. If it is filled to 2.5 kL, how much more water can it hold?

\_\_\_\_\_

13.  $800 \text{ mL} - 250 \text{ mL} = \underline{\hspace{2cm}}$

14. If you have 3.5 L of soda and pour out 1.2 L, how much soda is left?

\_\_\_\_\_

15. Circle the greater volume: 1.5 kL or 1500 L

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## Answer Key

1. 1000 2. 2.5 3. 2500 4. 5 5. 1500 6. 2000 7. 2 L 8. 3000 mL 9. False 10. 1700 11. 5.2 12. 1.5 13. 550 14. 2.3 15. 1500 L

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