

Volume Conversion Worksheet: Litres & Millilitres

Math Practice — Capacity and Measurement

Name: _____	Date: _____
-------------	-------------

Key Rule to Remember:

- 1 Litre (L) = 1,000 Millilitres (mL)
- To convert from L to mL: Multiply by 1,000 (move the decimal point 3 places to the right).
- To convert from mL to L: Divide by 1,000 (move the decimal point 3 places to the left).

Part 1: Convert Litres to Millilitres

Convert the following measurements into millilitres (mL).

#	Litres (L)	Millilitres (mL)
1	3 L	_____ mL
2	7 L	_____ mL
3	12 L	_____ mL
4	4 L 500 mL	_____ mL
5	2 L 5 mL	_____ mL

Part 2: Convert Millilitres to Litres

Convert the following measurements into litres (L).

#	Millilitres (mL)	Litres (L)
6	5,000 mL	_____ L
7	9,000 mL	_____ L
8	15,000 mL	_____ L
9	2000 mL	_____ L
10	7000 mL	_____ L

Part 3: Mixed Conversions & Comparisons

Fill in the blank using the word "greater than", "smaller than" or "equal to" to make each statement true.

- 4,000 mL _____ 3L 500 mL
- 2 L _____ 2,000 mL
- 650 mL _____ 700 mL
- 8002 mL _____ 8050 mL