

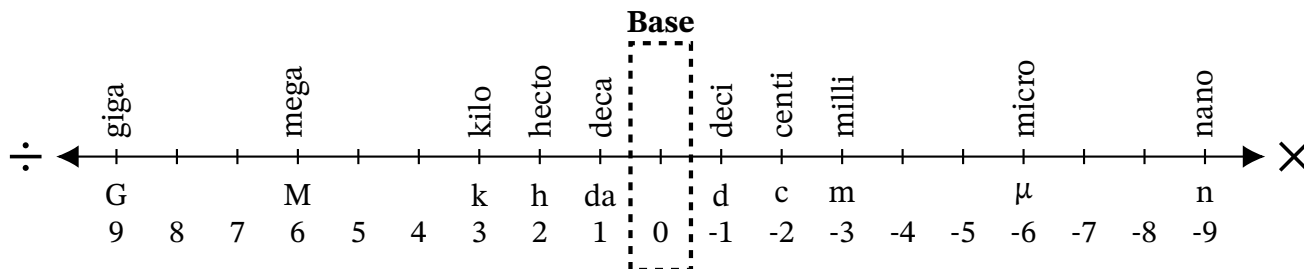
Converting Between μL , mL, cL and L (A)

Name: _____

Date: _____

Score: _____ /10

Complete each conversion. Symbols for copying and pasting: $\times \div ^2 ^3$.



1. Convert 0.0638 L to mL
2. Convert 1,530,000 μL to cL
3. Convert 0.09382 cL to μL
4. Convert 0.0774 L to cL
5. Convert 543,900 μL to mL
6. Convert 97 cL to mL
7. Convert 0.99 cL to mL
8. Convert 5,300,000,000 μL to L
9. Convert 770,000,000 μL to L
10. Convert 290 μL to mL

Converting Between μL , mL, cL and L (A) Answers

Name: _____

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Complete each conversion. Symbols for copying and pasting: $\times \div 2^3$.



1. Convert 0.0638 L to mL

$$0.0638 \text{ L} \times 10 \times 10 \times 10 = 63.8 \text{ mL}$$

2. Convert 1,530,000 μL to cL

$$1,530,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 = 153 \text{ cL}$$

3. Convert 0.09382 cL to μL

$$0.09382 \text{ cL} \times 10 \times 10 \times 10 \times 10 = 938.2 \mu\text{L}$$

4. Convert 0.0774 L to cL

$$0.0774 \text{ L} \times 10 \times 10 = 7.74 \text{ cL}$$

5. Convert 543,900 μL to mL

$$543,900 \mu\text{L} \div 10 \div 10 \div 10 = 543.9 \text{ mL}$$

6. Convert 97 cL to mL

$$97 \text{ cL} \times 10 = 970 \text{ mL}$$

7. Convert 0.99 cL to mL

$$0.99 \text{ cL} \times 10 = 9.9 \text{ mL}$$

8. Convert 5,300,000,000 μL to L

$$5,300,000,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 5300 \text{ L}$$

9. Convert 770,000,000 μL to L

$$770,000,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 770 \text{ L}$$

10. Convert 290 μL to mL

$$290 \mu\text{L} \div 10 \div 10 \div 10 = 0.29 \text{ mL}$$