

# Converting Between $\mu\text{l}$ , ml, cl and l (H)

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

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

Score: \_\_\_\_\_ /10

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



1. Convert 0,0000099 L to  $\mu\text{L}$
2. Convert 674.000.000  $\mu\text{L}$  to L
3. Convert 0,18 cL to  $\mu\text{L}$
4. Convert 284.800 mL to L
5. Convert 25.000 mL to cL
6. Convert 74.500.000  $\mu\text{L}$  to mL
7. Convert 0,923 mL to  $\mu\text{L}$
8. Convert 0,001385 cL to  $\mu\text{L}$
9. Convert 0,0867 L to cL
10. Convert 451 mL to cL

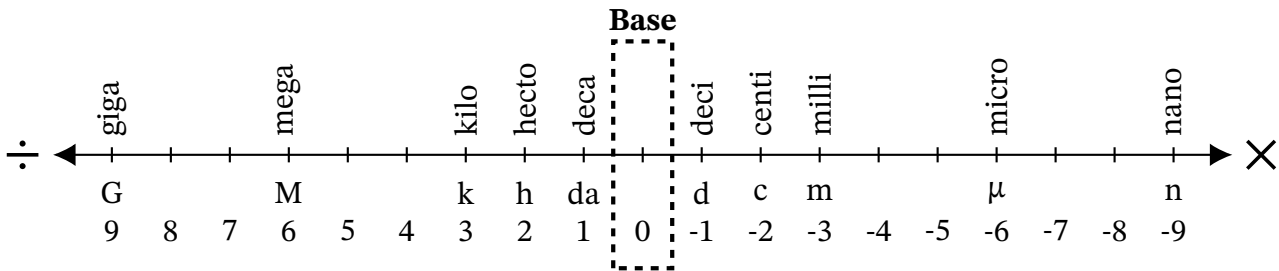
## Converting Between $\mu\text{l}$ , ml, cl and l (H) Answers

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1. Convert 0,0000099 L to  $\mu\text{L}$

$$0,0000099 \text{ L} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 9,9 \mu\text{L}$$

2. Convert 674.000.000  $\mu\text{L}$  to L

$$674.000.000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 674 \text{ L}$$

3. Convert 0,18 cL to  $\mu\text{L}$

$$0,18 \text{ cL} \times 10 \times 10 \times 10 \times 10 = 1800 \mu\text{L}$$

4. Convert 284.800 mL to L

$$284.800 \text{ mL} \div 10 \div 10 \div 10 = 284,8 \text{ L}$$

5. Convert 25.000 mL to cL

$$25.000 \text{ mL} \div 10 = 2500 \text{ cL}$$

6. Convert 74.500.000  $\mu\text{L}$  to mL

$$74.500.000 \mu\text{L} \div 10 \div 10 \div 10 = 74.500 \text{ mL}$$

7. Convert 0,923 mL to  $\mu\text{L}$

$$0,923 \text{ mL} \times 10 \times 10 \times 10 = 923 \mu\text{L}$$

8. Convert 0,001385 cL to  $\mu\text{L}$

$$0,001385 \text{ cL} \times 10 \times 10 \times 10 \times 10 = 13,85 \mu\text{L}$$

9. Convert 0,0867 L to cL

$$0,0867 \text{ L} \times 10 \times 10 = 8,67 \text{ cL}$$

10. Convert 451 mL to cL

$$451 \text{ mL} \div 10 = 45,1 \text{ cL}$$