

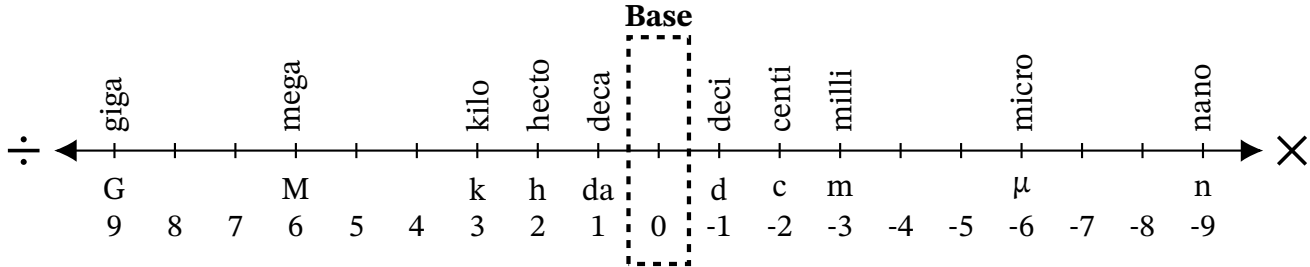
# Converting Between mL, cL, L and kL (I)

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

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

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

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



1. Convert 0.00907 L to mL
2. Convert 17,050,000 L to kL
3. Convert 21,400,000 mL to kL
4. Convert 72,000,000 cL to kL
5. Convert 547.4 L to cL
6. Convert 540,000 cL to L
7. Convert 38 mL to cL
8. Convert 0.06057 L to mL
9. Convert 0.87 cL to mL
10. Convert 0.0000039 kL to mL

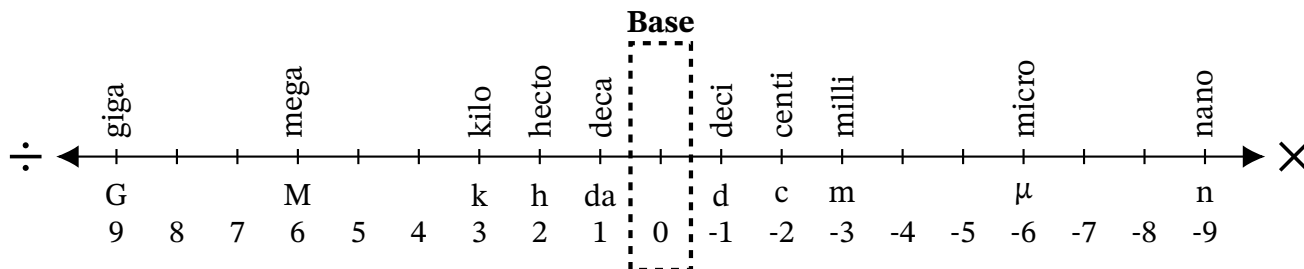
## Converting Between mL, cL, L and kL (I) Answers

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

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

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

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



1. Convert 0.00907 L to mL

$$0.00907 \text{ L} \times 10 \times 10 \times 10 = 9.07 \text{ mL}$$

2. Convert 17,050,000 L to kL

$$17,050,000 \text{ L} \div 10 \div 10 \div 10 = 17,050 \text{ kL}$$

3. Convert 21,400,000 mL to kL

$$21,400,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 21.4 \text{ kL}$$

4. Convert 72,000,000 cL to kL

$$72,000,000 \text{ cL} \div 10 \div 10 \div 10 \div 10 \div 10 = 720 \text{ kL}$$

5. Convert 547.4 L to cL

$$547.4 \text{ L} \times 10 \times 10 = 54,740 \text{ cL}$$

6. Convert 540,000 cL to L

$$540,000 \text{ cL} \div 10 \div 10 = 5400 \text{ L}$$

7. Convert 38 mL to cL

$$38 \text{ mL} \div 10 = 3.8 \text{ cL}$$

8. Convert 0.06057 L to mL

$$0.06057 \text{ L} \times 10 \times 10 \times 10 = 60.57 \text{ mL}$$

9. Convert 0.87 cL to mL

$$0.87 \text{ cL} \times 10 = 8.7 \text{ mL}$$

10. Convert 0.0000039 kL to mL

$$0.0000039 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 3.9 \text{ mL}$$