

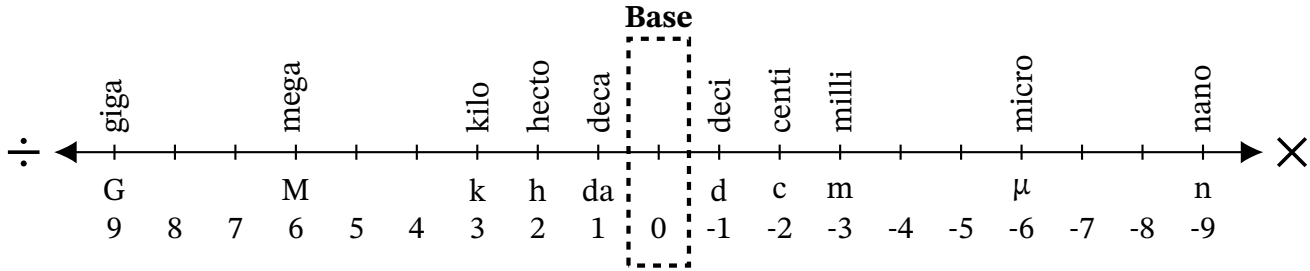
# Converting Between mL, L, and kL (E)

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

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

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

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



1. Convert 9.313 L to mL
2. Convert 96,600,000 mL to L
3. Convert 0.98 L to mL
4. Convert 380,000,000 mL to kL
5. Convert 0.593 L to mL
6. Convert 0.08715 kL to L
7. Convert 9,100,000,000 mL to kL
8. Convert 0.00000036 kL to mL
9. Convert 8500 L to kL
10. Convert 413,800 L to kL

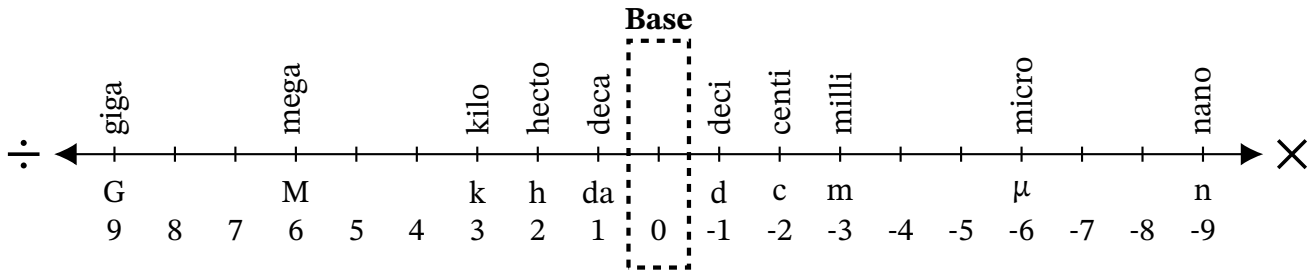
## Converting Between mL, L, and kL (E) Answers

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

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

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

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



1. Convert 9.313 L to mL

$$9.313 \text{ L} \times 10 \times 10 \times 10 = 9313 \text{ mL}$$

2. Convert 96,600,000 mL to L

$$96,600,000 \text{ mL} \div 10 \div 10 \div 10 = 96,600 \text{ L}$$

3. Convert 0.98 L to mL

$$0.98 \text{ L} \times 10 \times 10 \times 10 = 980 \text{ mL}$$

4. Convert 380,000,000 mL to kL

$$380,000,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 380 \text{ kL}$$

5. Convert 0.593 L to mL

$$0.593 \text{ L} \times 10 \times 10 \times 10 = 593 \text{ mL}$$

6. Convert 0.08715 kL to L

$$0.08715 \text{ kL} \times 10 \times 10 \times 10 = 87.15 \text{ L}$$

7. Convert 9,100,000,000 mL to kL

$$9,100,000,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 9100 \text{ kL}$$

8. Convert 0.00000036 kL to mL

$$0.00000036 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 0.36 \text{ mL}$$

9. Convert 8500 L to kL

$$8500 \text{ L} \div 10 \div 10 \div 10 = 8.5 \text{ kL}$$

10. Convert 413,800 L to kL

$$413,800 \text{ L} \div 10 \div 10 \div 10 = 413.8 \text{ kL}$$