

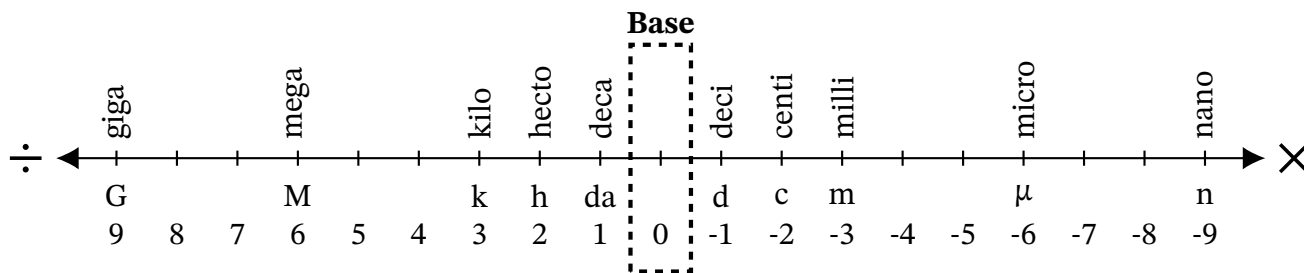
## Converting Between mL, L, and kL (G)

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

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

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

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



1. Convert 0.00000082 kL to mL
2. Convert 790,200 mL to L
3. Convert 63,320 L to kL
4. Convert 8870 L to kL
5. Convert 0.56 L to mL
6. Convert 22,280,000 mL to kL
7. Convert 8500 mL to L
8. Convert 0.000957 kL to mL
9. Convert 0.00794 kL to L
10. Convert 5.4 L to mL

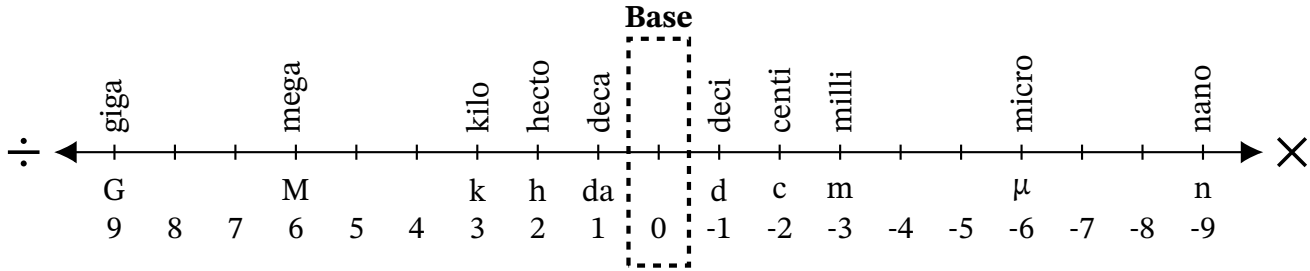
## Converting Between mL, L, and kL (G) Answers

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

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

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

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



1. Convert 0.00000082 kL to mL

$$0.00000082 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 0.82 \text{ mL}$$

2. Convert 790,200 mL to L

$$790,200 \text{ mL} \div 10 \div 10 \div 10 = 790.2 \text{ L}$$

3. Convert 63,320 L to kL

$$63,320 \text{ L} \div 10 \div 10 \div 10 = 63.32 \text{ kL}$$

4. Convert 8870 L to kL

$$8870 \text{ L} \div 10 \div 10 \div 10 = 8.87 \text{ kL}$$

5. Convert 0.56 L to mL

$$0.56 \text{ L} \times 10 \times 10 \times 10 = 560 \text{ mL}$$

6. Convert 22,280,000 mL to kL

$$22,280,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 22.28 \text{ kL}$$

7. Convert 8500 mL to L

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

8. Convert 0.000957 kL to mL

$$0.000957 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 957 \text{ mL}$$

9. Convert 0.00794 kL to L

$$0.00794 \text{ kL} \times 10 \times 10 \times 10 = 7.94 \text{ L}$$

10. Convert 5.4 L to mL

$$5.4 \text{ L} \times 10 \times 10 \times 10 = 5400 \text{ mL}$$