

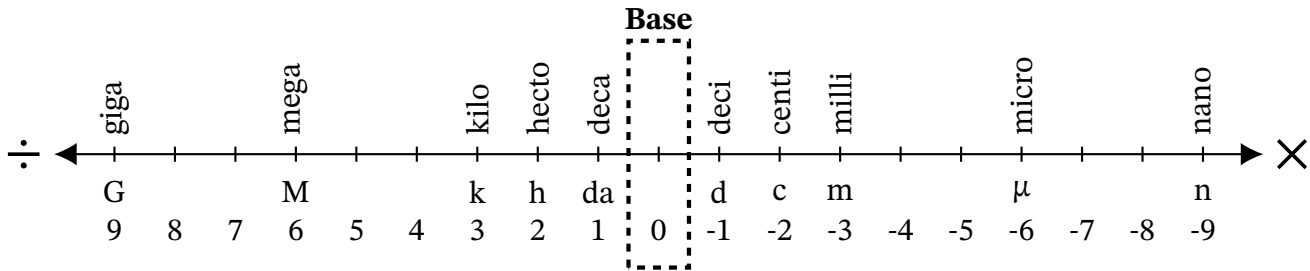
# Converting Between L, kL, ML, and GL (E)

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

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

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

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



1. Convert 0.04655 GL to kL
2. Convert 9,050,000 kL to ML
3. Convert 3500 ML to GL
4. Convert 640,000,000 L to ML
5. Convert 0.00000287 GL to L
6. Convert 730,900 L to kL
7. Convert 4.9 ML to kL
8. Convert 89,600,000,000,000 L to GL
9. Convert 0.00063 ML to L
10. Convert 0.0054 kL to L

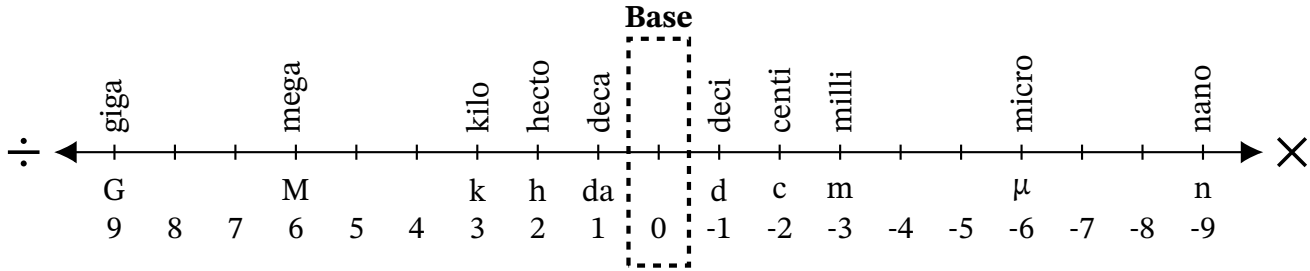
# Converting Between L, kL, ML, and GL (E) Answers

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

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

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

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



1. Convert 0.04655 GL to kL

$$0.04655 \text{ GL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 46,550 \text{ kL}$$

2. Convert 9,050,000 kL to ML

$$9,050,000 \text{ kL} \div 10 \div 10 \div 10 = 9050 \text{ ML}$$

3. Convert 3500 ML to GL

$$3500 \text{ ML} \div 10 \div 10 \div 10 = 3.5 \text{ GL}$$

4. Convert 640,000,000 L to ML

$$640,000,000 \text{ L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 640 \text{ ML}$$

5. Convert 0.00000287 GL to L

$$0.00000287 \text{ GL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 2870 \text{ L}$$

6. Convert 730,900 L to kL

$$730,900 \text{ L} \div 10 \div 10 \div 10 = 730.9 \text{ kL}$$

7. Convert 4.9 ML to kL

$$4.9 \text{ ML} \times 10 \times 10 \times 10 = 4900 \text{ kL}$$

8. Convert 89,600,000,000,000 L to GL

$$89,600,000,000,000 \text{ L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 89,600 \text{ GL}$$

9. Convert 0.00063 ML to L

$$0.00063 \text{ ML} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 630 \text{ L}$$

10. Convert 0.0054 kL to L

$$0.0054 \text{ kL} \times 10 \times 10 \times 10 = 5.4 \text{ L}$$