

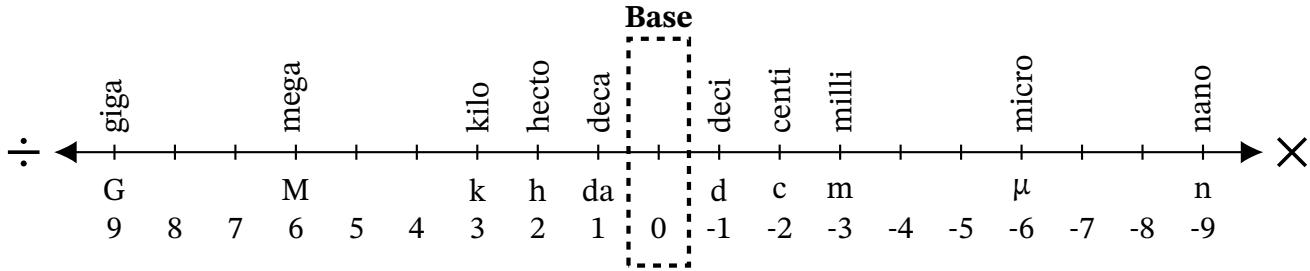
# Converting Between L, kL, ML, and GL (B)

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

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

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

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



1. Convert 19 100 ML to GL
2. Convert 0.316 ML to kL
3. Convert 84 600 000 kL to ML
4. Convert 4 459 000 000 L to ML
5. Convert 0.0000002187 GL to L
6. Convert 0.27 kL to L
7. Convert 0.00000068 GL to kL
8. Convert 34 810 000 000 000 L to GL
9. Convert 24 640 000 000 L to ML
10. Convert 0.611 kL to L

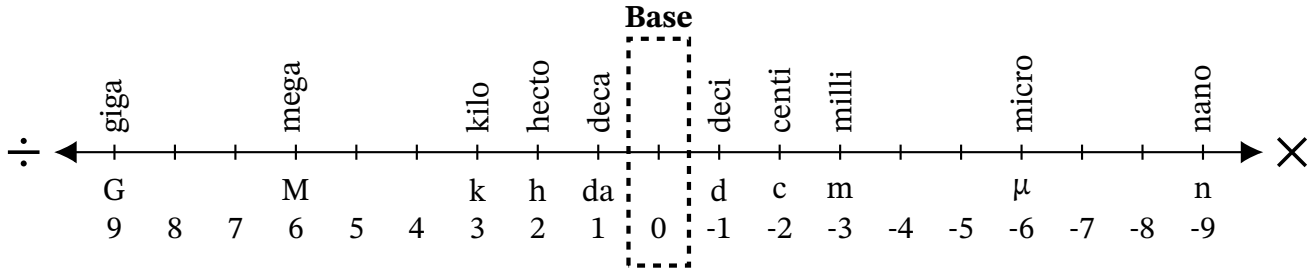
# Converting Between L, kL, ML, and GL (B) Answers

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

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

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

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



1. Convert 19 100 ML to GL

$$19\ 100\ \text{ML} \div 10 \div 10 \div 10 = 19.1\ \text{GL}$$

2. Convert 0.316 ML to kL

$$0.316\ \text{ML} \times 10 \times 10 \times 10 = 316\ \text{kL}$$

3. Convert 84 600 000 kL to ML

$$84\ 600\ 000\ \text{kL} \div 10 \div 10 \div 10 = 84\ 600\ \text{ML}$$

4. Convert 4 459 000 000 L to ML

$$4\ 459\ 000\ 000\ \text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 4459\ \text{ML}$$

5. Convert 0.0000002187 GL to L

$$0.0000002187\ \text{GL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 21.87\ \text{L}$$

6. Convert 0.27 kL to L

$$0.27\ \text{kL} \times 10 \times 10 \times 10 = 270\ \text{L}$$

7. Convert 0.00000068 GL to kL

$$0.00000068\ \text{GL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 0.68\ \text{kL}$$

8. Convert 34 810 000 000 000 L to GL

$$34\ 810\ 000\ 000\ 000\ \text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 34\ 810\ \text{GL}$$

9. Convert 24 640 000 000 L to ML

$$24\ 640\ 000\ 000\ \text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 24\ 640\ \text{ML}$$

10. Convert 0.611 kL to L

$$0.611\ \text{kL} \times 10 \times 10 \times 10 = 611\ \text{L}$$