

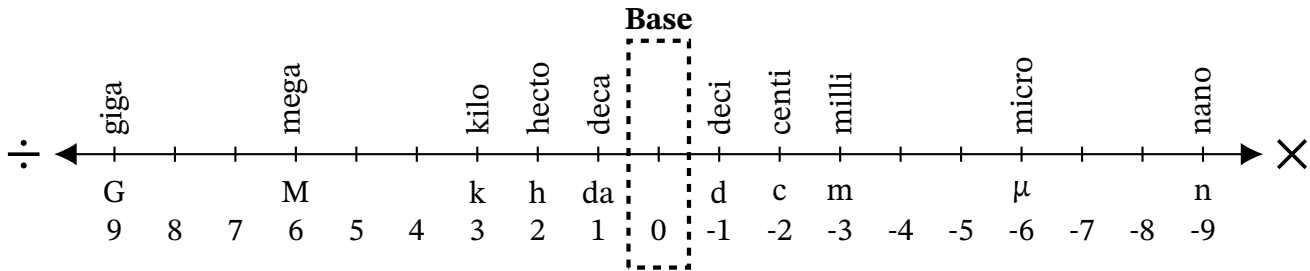
## Converting Between L, kL, ML, and GL (J)

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

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

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

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



1. Convert 0.015 ML to kL
2. Convert 110 000 ML to GL
3. Convert 440 000 L to kL
4. Convert 0.00073 ML to L
5. Convert 0.0000037 GL to L
6. Convert 889 000 000 000 L to GL
7. Convert 1930 kL to ML
8. Convert 0.00000732 GL to kL
9. Convert 940 000 L to ML
10. Convert 2.11 kL to L

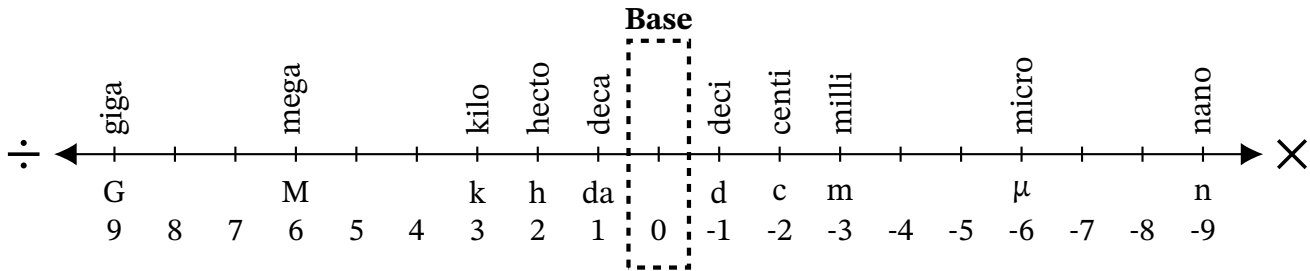
# Converting Between L, kL, ML, and GL (J) Answers

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

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

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



1. Convert 0.015 ML to kL

$$0.015 \text{ ML} \times 10 \times 10 \times 10 = 15 \text{ kL}$$

2. Convert 110 000 ML to GL

$$110\,000 \text{ ML} \div 10 \div 10 \div 10 = 110 \text{ GL}$$

3. Convert 440 000 L to kL

$$440\,000 \text{ L} \div 10 \div 10 \div 10 = 440 \text{ kL}$$

4. Convert 0.00073 ML to L

$$0.00073 \text{ ML} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 730 \text{ L}$$

5. Convert 0.0000037 GL to L

$$0.0000037 \text{ GL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 3700 \text{ L}$$

6. Convert 889 000 000 000 L to GL

$$889\,000\,000\,000 \text{ L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 889 \text{ GL}$$

7. Convert 1930 kL to ML

$$1930 \text{ kL} \div 10 \div 10 \div 10 = 1.93 \text{ ML}$$

8. Convert 0.00000732 GL to kL

$$0.00000732 \text{ GL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 7.32 \text{ kL}$$

9. Convert 940 000 L to ML

$$940\,000 \text{ L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 0.94 \text{ ML}$$

10. Convert 2.11 kL to L

$$2.11 \text{ kL} \times 10 \times 10 \times 10 = 2110 \text{ L}$$