

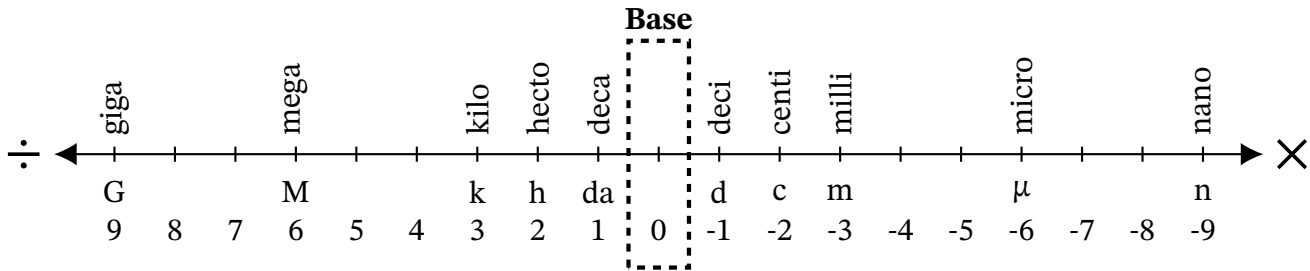
# Converting Between L, kL, ML, and GL (F)

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

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

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

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



1. Convert 7800 L to kL
2. Convert 0.047 ML to kL
3. Convert 43.9 GL to ML
4. Convert 0.000377 GL to kL
5. Convert 440 000 000 000 L to GL
6. Convert 91 300 000 000 L to ML
7. Convert 8.586 kL to L
8. Convert 28 040 000 000 000 L to GL
9. Convert 200 300 000 kL to ML
10. Convert 0.5937 ML to L

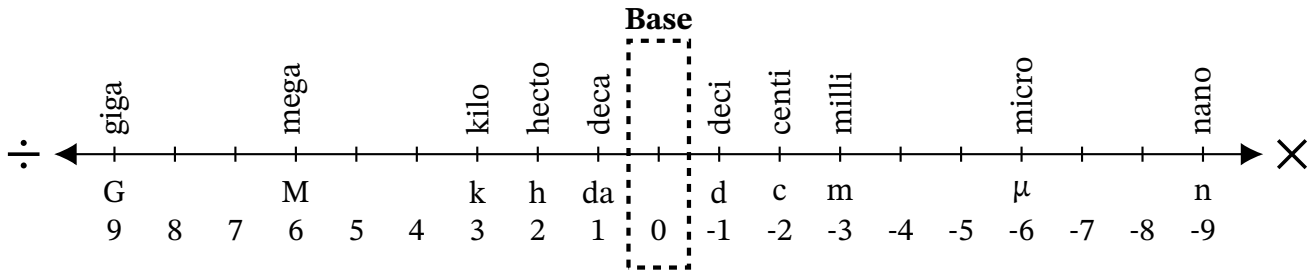
# Converting Between L, kL, ML, and GL (F) Answers

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

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

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



1. Convert 7800 L to kL

$$7800 \text{ L} \div 10 \div 10 \div 10 = 7.8 \text{ kL}$$

2. Convert 0.047 ML to kL

$$0.047 \text{ ML} \times 10 \times 10 \times 10 = 47 \text{ kL}$$

3. Convert 43.9 GL to ML

$$43.9 \text{ GL} \times 10 \times 10 \times 10 = 43\,900 \text{ ML}$$

4. Convert 0.000377 GL to kL

$$0.000377 \text{ GL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 377 \text{ kL}$$

5. Convert 440 000 000 000 L to GL

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

6. Convert 91 300 000 000 L to ML

$$91\,300\,000\,000 \text{ L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 91\,300 \text{ ML}$$

7. Convert 8.586 kL to L

$$8.586 \text{ kL} \times 10 \times 10 \times 10 = 8586 \text{ L}$$

8. Convert 28 040 000 000 000 L to GL

$$28\,040\,000\,000\,000 \text{ L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 28\,040 \text{ GL}$$

9. Convert 200 300 000 kL to ML

$$200\,300\,000 \text{ kL} \div 10 \div 10 \div 10 = 200\,300 \text{ ML}$$

10. Convert 0.5937 ML to L

$$0.5937 \text{ ML} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 593\,700 \text{ L}$$