

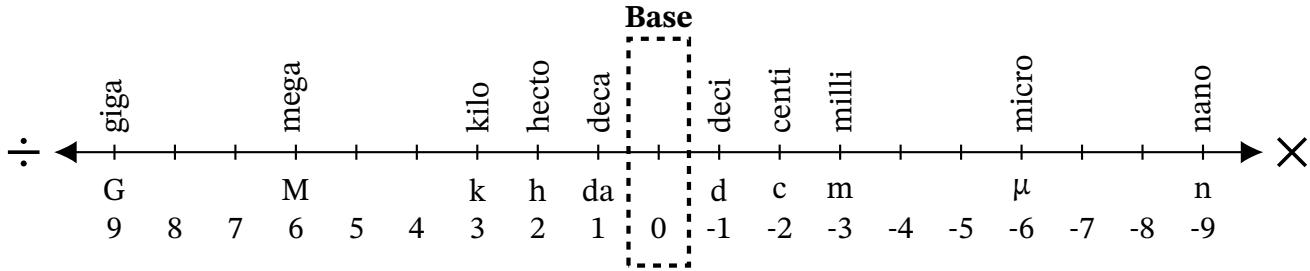
# Converting Between mL, L, and kL (E)

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

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

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

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



1. Convert 0.000434 kL to mL
2. Convert 669 000 mL to L
3. Convert 0.0000099 kL to mL
4. Convert 607 600 000 mL to kL
5. Convert 720 000 L to kL
6. Convert 749 300 L to kL
7. Convert 1.895 L to mL
8. Convert 0.45 kL to L
9. Convert 810 000 mL to L
10. Convert 0.00563 L to mL

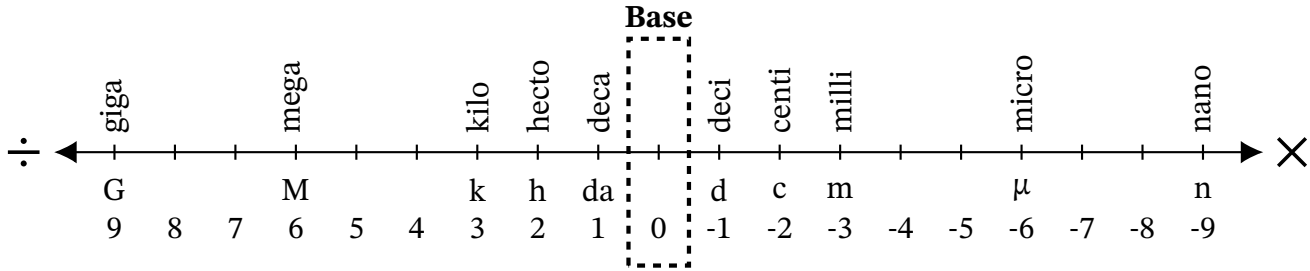
## Converting Between mL, L, and kL (E) Answers

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

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

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

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



1. Convert 0.000434 kL to mL

$$0.000434 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 434 \text{ mL}$$

2. Convert 669 000 mL to L

$$669\,000 \text{ mL} \div 10 \div 10 \div 10 = 669 \text{ L}$$

3. Convert 0.0000099 kL to mL

$$0.0000099 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 9.9 \text{ mL}$$

4. Convert 607 600 000 mL to kL

$$607\,600\,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 607.6 \text{ kL}$$

5. Convert 720 000 L to kL

$$720\,000 \text{ L} \div 10 \div 10 \div 10 = 720 \text{ kL}$$

6. Convert 749 300 L to kL

$$749\,300 \text{ L} \div 10 \div 10 \div 10 = 749.3 \text{ kL}$$

7. Convert 1.895 L to mL

$$1.895 \text{ L} \times 10 \times 10 \times 10 = 1895 \text{ mL}$$

8. Convert 0.45 kL to L

$$0.45 \text{ kL} \times 10 \times 10 \times 10 = 450 \text{ L}$$

9. Convert 810 000 mL to L

$$810\,000 \text{ mL} \div 10 \div 10 \div 10 = 810 \text{ L}$$

10. Convert 0.00563 L to mL

$$0.00563 \text{ L} \times 10 \times 10 \times 10 = 5.63 \text{ mL}$$