

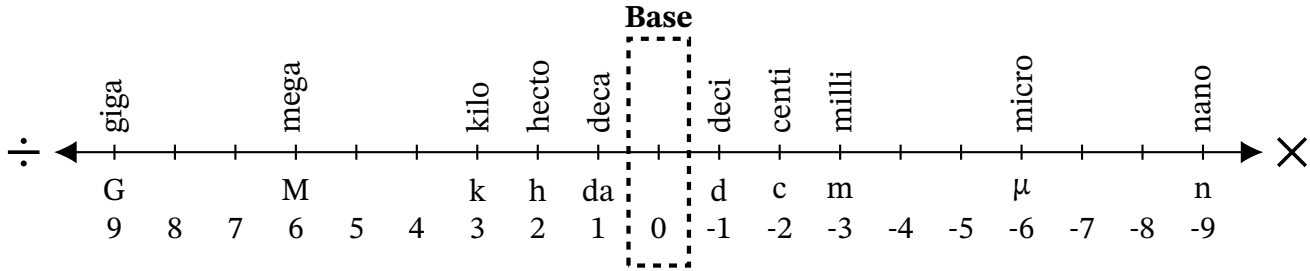
# Converting Between mL, L, and kL (F)

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

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

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

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



1. Convert 95,350,000 mL to kL
2. Convert 0.0000507 kL to mL
3. Convert 0.0044 L to mL
4. Convert 9.897 L to mL
5. Convert 902.7 kL to L
6. Convert 13,000 mL to L
7. Convert 853.8 kL to L
8. Convert 5,032,000 mL to L
9. Convert 81,730,000,000 mL to kL
10. Convert 210,000 L to kL

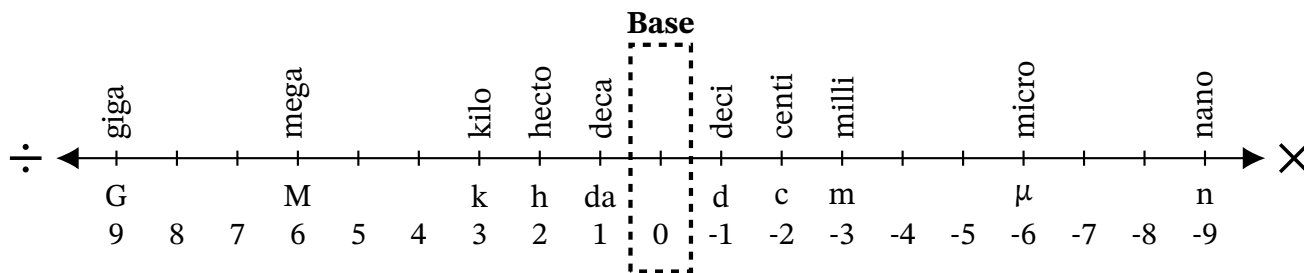
## Converting Between mL, L, and kL (F) Answers

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

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

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

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



1. Convert 95,350,000 mL to kL

$$95,350,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 95.35 \text{ kL}$$

2. Convert 0.0000507 kL to mL

$$0.0000507 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 50.7 \text{ mL}$$

3. Convert 0.0044 L to mL

$$0.0044 \text{ L} \times 10 \times 10 \times 10 = 4.4 \text{ mL}$$

4. Convert 9.897 L to mL

$$9.897 \text{ L} \times 10 \times 10 \times 10 = 9897 \text{ mL}$$

5. Convert 902.7 kL to L

$$902.7 \text{ kL} \times 10 \times 10 \times 10 = 902,700 \text{ L}$$

6. Convert 13,000 mL to L

$$13,000 \text{ mL} \div 10 \div 10 \div 10 = 13 \text{ L}$$

7. Convert 853.8 kL to L

$$853.8 \text{ kL} \times 10 \times 10 \times 10 = 853,800 \text{ L}$$

8. Convert 5,032,000 mL to L

$$5,032,000 \text{ mL} \div 10 \div 10 \div 10 = 5032 \text{ L}$$

9. Convert 81,730,000,000 mL to kL

$$81,730,000,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 81,730 \text{ kL}$$

10. Convert 210,000 L to kL

$$210,000 \text{ L} \div 10 \div 10 \div 10 = 210 \text{ kL}$$