

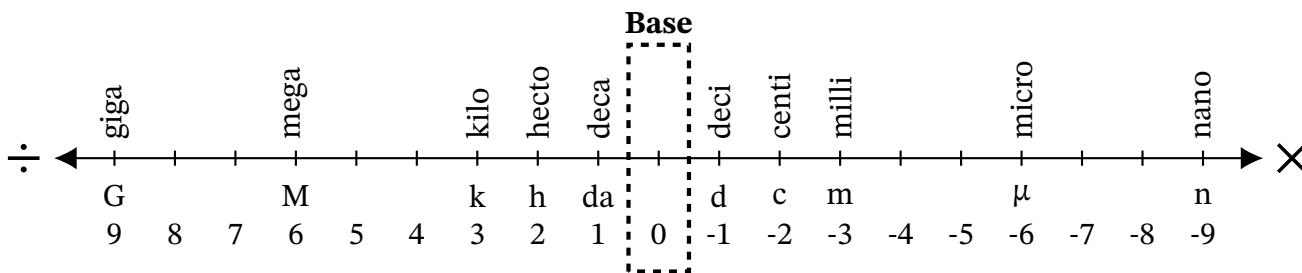
## Converting Between mL, L, and kL (D)

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

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

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

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



1. Convert 0.037 L to mL
2. Convert 640 000 mL to L
3. Convert 50 800 L to kL
4. Convert 16 200 000 mL to L
5. Convert 0.05405 kL to mL
6. Convert 0.0000023 kL to mL
7. Convert 0.13 L to mL
8. Convert 53 400 000 L to kL
9. Convert 98 100 000 L to kL
10. Convert 0.0000069 kL to mL

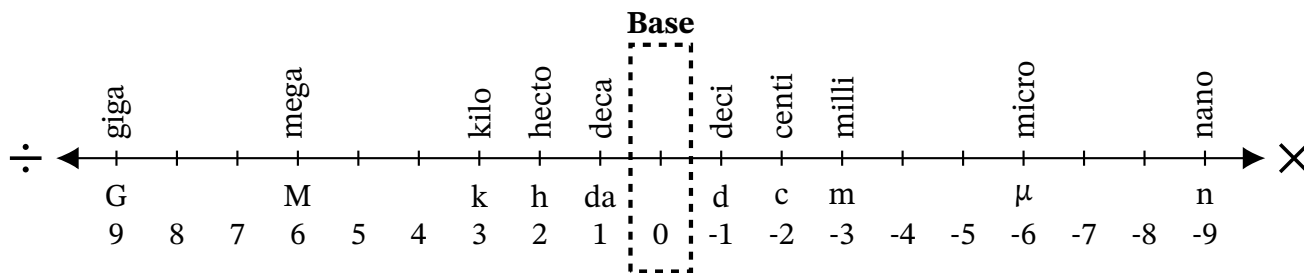
## Converting Between mL, L, and kL (D) Answers

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

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

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

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



1. Convert 0.037 L to mL

$$0.037 \text{ L} \times 10 \times 10 \times 10 = 37 \text{ mL}$$

2. Convert 640 000 mL to L

$$640\,000 \text{ mL} \div 10 \div 10 \div 10 = 640 \text{ L}$$

3. Convert 50 800 L to kL

$$50\,800 \text{ L} \div 10 \div 10 \div 10 = 50.8 \text{ kL}$$

4. Convert 16 200 000 mL to L

$$16\,200\,000 \text{ mL} \div 10 \div 10 \div 10 = 16\,200 \text{ L}$$

5. Convert 0.05405 kL to mL

$$0.05405 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 54\,050 \text{ mL}$$

6. Convert 0.0000023 kL to mL

$$0.0000023 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 2.3 \text{ mL}$$

7. Convert 0.13 L to mL

$$0.13 \text{ L} \times 10 \times 10 \times 10 = 130 \text{ mL}$$

8. Convert 53 400 000 L to kL

$$53\,400\,000 \text{ L} \div 10 \div 10 \div 10 = 53\,400 \text{ kL}$$

9. Convert 98 100 000 L to kL

$$98\,100\,000 \text{ L} \div 10 \div 10 \div 10 = 98\,100 \text{ kL}$$

10. Convert 0.0000069 kL to mL

$$0.0000069 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 6.9 \text{ mL}$$