

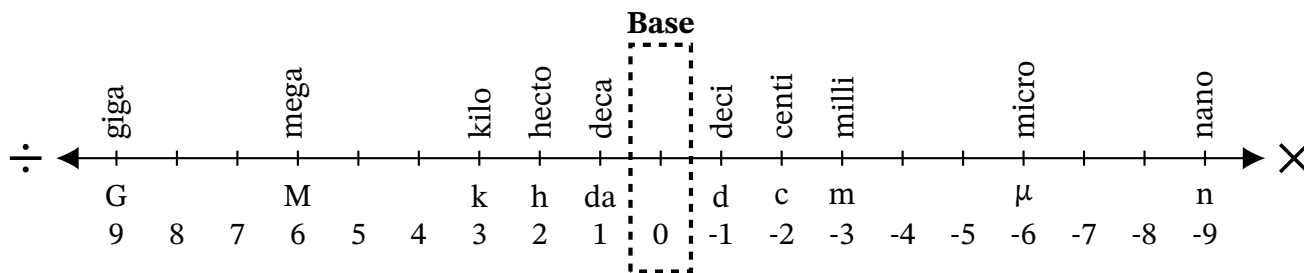
Converting Between mL, L, and kL (G)

Name: _____

Date: _____

Score: ____ /10

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



1. Convert 0.07503 L to mL
2. Convert 74 400 000 mL to kL
3. Convert 399 000 L to kL
4. Convert 5 500 000 mL to L
5. Convert 0.877 kL to L
6. Convert 9 683 000 mL to L
7. Convert 3.71 kL to L
8. Convert 68.48 L to mL
9. Convert 0.00000093 kL to mL
10. Convert 15 100 000 000 mL to kL

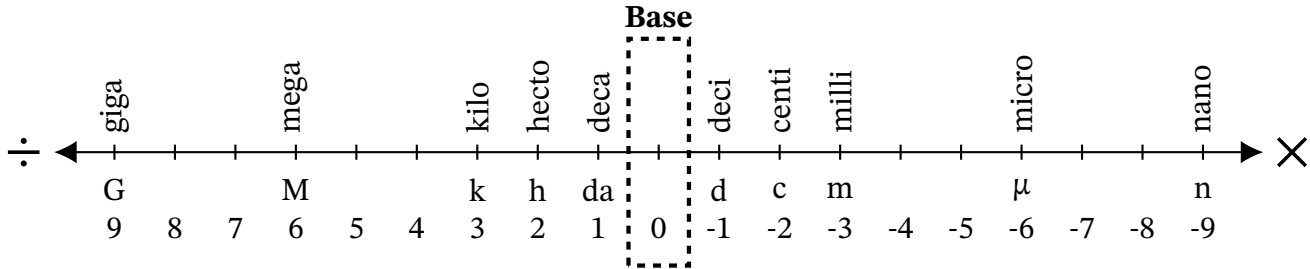
Converting Between mL, L, and kL (G) Answers

Name: _____

Date: _____

Score: ____ /10

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



1. Convert 0.07503 L to mL

$$0.07503 \text{ L} \times 10 \times 10 \times 10 = 75.03 \text{ mL}$$

2. Convert 74 400 000 mL to kL

$$74\,400\,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 74.4 \text{ kL}$$

3. Convert 399 000 L to kL

$$399\,000 \text{ L} \div 10 \div 10 \div 10 = 399 \text{ kL}$$

4. Convert 5 500 000 mL to L

$$5\,500\,000 \text{ mL} \div 10 \div 10 \div 10 = 5500 \text{ L}$$

5. Convert 0.877 kL to L

$$0.877 \text{ kL} \times 10 \times 10 \times 10 = 877 \text{ L}$$

6. Convert 9 683 000 mL to L

$$9\,683\,000 \text{ mL} \div 10 \div 10 \div 10 = 9683 \text{ L}$$

7. Convert 3.71 kL to L

$$3.71 \text{ kL} \times 10 \times 10 \times 10 = 3710 \text{ L}$$

8. Convert 68.48 L to mL

$$68.48 \text{ L} \times 10 \times 10 \times 10 = 68\,480 \text{ mL}$$

9. Convert 0.00000093 kL to mL

$$0.00000093 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 0.93 \text{ mL}$$

10. Convert 15 100 000 000 mL to kL

$$15\,100\,000\,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 15\,100 \text{ kL}$$