

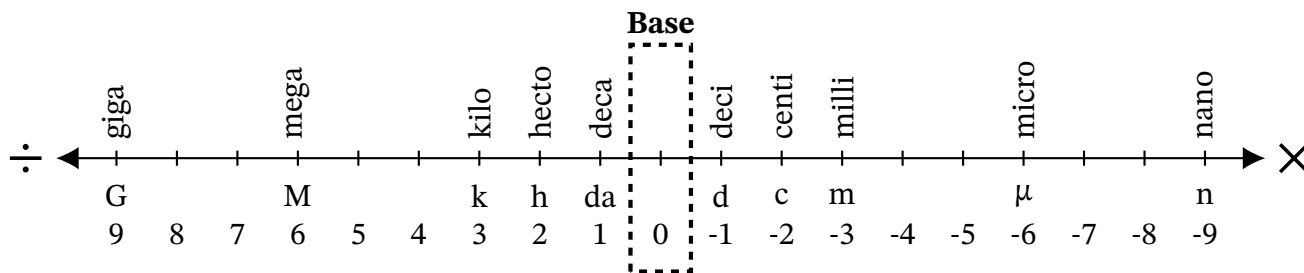
Converting Between mL, L, and kL (C)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 12,000 L to kL
2. Convert 0.00703 kL to mL
3. Convert 0.00524 L to mL
4. Convert 4,100,000 mL to L
5. Convert 58.5 kL to L
6. Convert 89,390,000 mL to L
7. Convert 7,767,000,000 mL to kL
8. Convert 7,088,000 mL to L
9. Convert 0.00026 kL to L
10. Convert 0.0704 kL to mL

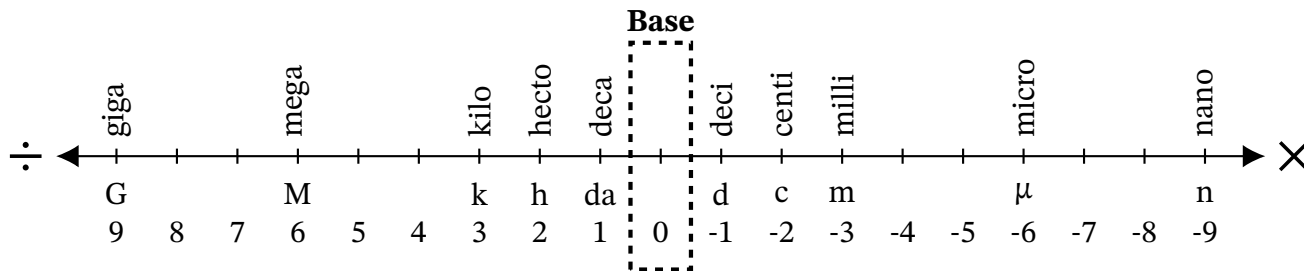
Converting Between mL, L, and kL (C) Answers

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 12,000 L to kL

$$12,000 \text{ L} \div 10 \div 10 \div 10 = 12 \text{ kL}$$

2. Convert 0.00703 kL to mL

$$0.00703 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 7030 \text{ mL}$$

3. Convert 0.00524 L to mL

$$0.00524 \text{ L} \times 10 \times 10 \times 10 = 5.24 \text{ mL}$$

4. Convert 4,100,000 mL to L

$$4,100,000 \text{ mL} \div 10 \div 10 \div 10 = 4100 \text{ L}$$

5. Convert 58.5 kL to L

$$58.5 \text{ kL} \times 10 \times 10 \times 10 = 58,500 \text{ L}$$

6. Convert 89,390,000 mL to L

$$89,390,000 \text{ mL} \div 10 \div 10 \div 10 = 89,390 \text{ L}$$

7. Convert 7,767,000,000 mL to kL

$$7,767,000,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 7767 \text{ kL}$$

8. Convert 7,088,000 mL to L

$$7,088,000 \text{ mL} \div 10 \div 10 \div 10 = 7088 \text{ L}$$

9. Convert 0.00026 kL to L

$$0.00026 \text{ kL} \times 10 \times 10 \times 10 = 0.26 \text{ L}$$

10. Convert 0.0704 kL to mL

$$0.0704 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 70,400 \text{ mL}$$