

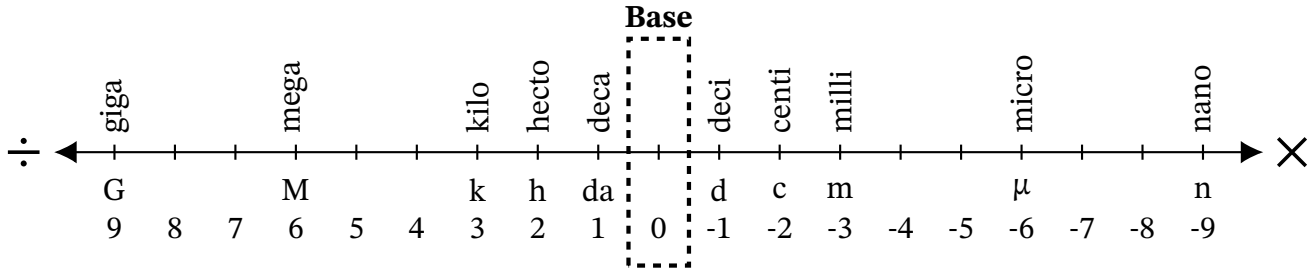
Converting Between mL, L, and kL (H)

Name: _____

Date: _____

Score: ____ /10

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



1. Convert 0.69 kL to L
2. Convert 8.1 L to mL
3. Convert 0.00000089 kL to mL
4. Convert 0.000283 kL to mL
5. Convert 190 mL to L
6. Convert 0.00185 kL to L
7. Convert 6,980,000 mL to kL
8. Convert 52,500 L to kL
9. Convert 5,500,000 mL to L
10. Convert 9,700,000 mL to L

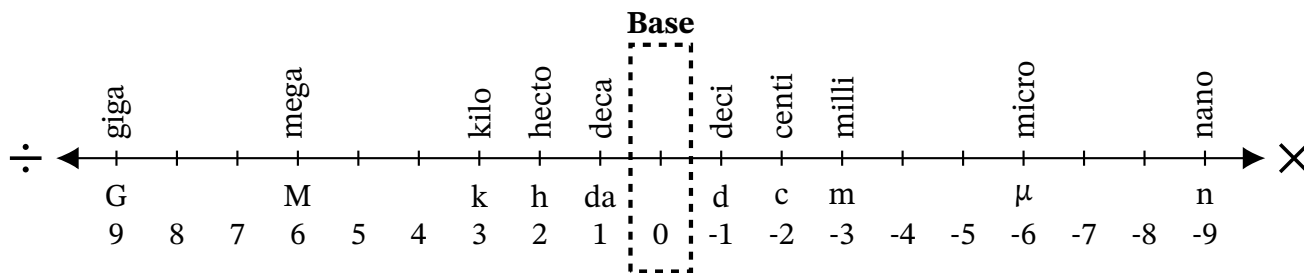
Converting Between mL, L, and kL (H) Answers

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 0.69 kL to L

$$0.69 \text{ kL} \times 10 \times 10 \times 10 = 690 \text{ L}$$

2. Convert 8.1 L to mL

$$8.1 \text{ L} \times 10 \times 10 \times 10 = 8100 \text{ mL}$$

3. Convert 0.00000089 kL to mL

$$0.00000089 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 0.89 \text{ mL}$$

4. Convert 0.000283 kL to mL

$$0.000283 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 283 \text{ mL}$$

5. Convert 190 mL to L

$$190 \text{ mL} \div 10 \div 10 \div 10 = 0.19 \text{ L}$$

6. Convert 0.00185 kL to L

$$0.00185 \text{ kL} \times 10 \times 10 \times 10 = 1.85 \text{ L}$$

7. Convert 6,980,000 mL to kL

$$6,980,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 6.98 \text{ kL}$$

8. Convert 52,500 L to kL

$$52,500 \text{ L} \div 10 \div 10 \div 10 = 52.5 \text{ kL}$$

9. Convert 5,500,000 mL to L

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

10. Convert 9,700,000 mL to L

$$9,700,000 \text{ mL} \div 10 \div 10 \div 10 = 9700 \text{ L}$$