

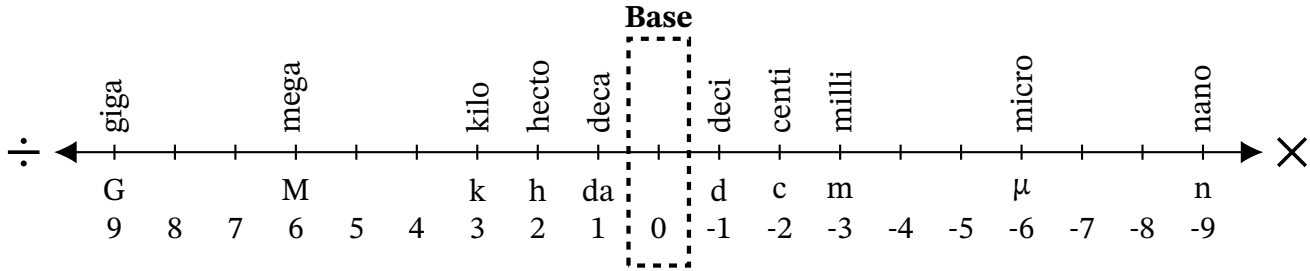
Converting Between L, kL, ML, and GL (G)

Name: _____

Date: _____

Score: ____ /10

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



1. Convert 63,000 L to kL
2. Convert 0.00000005332 GL to L
3. Convert 3,414,000 L to kL
4. Convert 0.00349 GL to ML
5. Convert 0.0459 ML to kL
6. Convert 0.0000197 ML to L
7. Convert 6,690,000 kL to ML
8. Convert 149,500,000,000 L to GL
9. Convert 2,500,000 L to ML
10. Convert 0.0000049 GL to kL

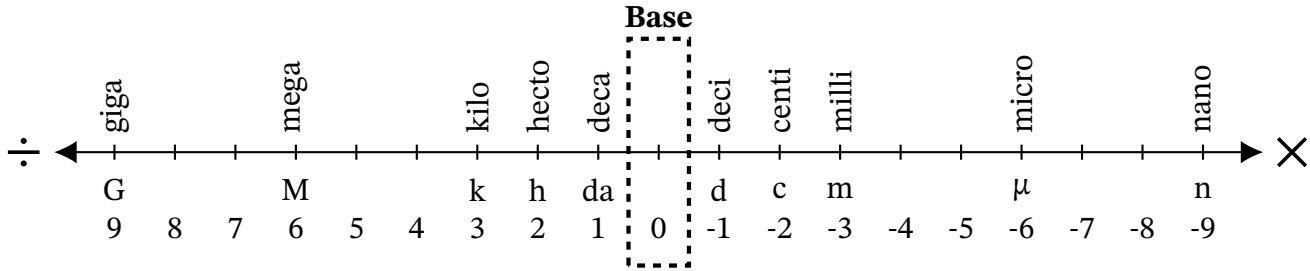
Converting Between L, kL, ML, and GL (G) Answers

Name: _____

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



1. Convert 63,000 L to kL

$$63,000 \text{ L} \div 10 \div 10 \div 10 = 63 \text{ kL}$$

2. Convert 0.00000005332 GL to L

$$0.00000005332 \text{ GL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 53.32 \text{ L}$$

3. Convert 3,414,000 L to kL

$$3,414,000 \text{ L} \div 10 \div 10 \div 10 = 3414 \text{ kL}$$

4. Convert 0.00349 GL to ML

$$0.00349 \text{ GL} \times 10 \times 10 \times 10 = 3.49 \text{ ML}$$

5. Convert 0.0459 ML to kL

$$0.0459 \text{ ML} \times 10 \times 10 \times 10 = 45.9 \text{ kL}$$

6. Convert 0.0000197 ML to L

$$0.0000197 \text{ ML} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 19.7 \text{ L}$$

7. Convert 6,690,000 kL to ML

$$6,690,000 \text{ kL} \div 10 \div 10 \div 10 = 6690 \text{ ML}$$

8. Convert 149,500,000,000 L to GL

$$149,500,000,000 \text{ L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 149.5 \text{ GL}$$

9. Convert 2,500,000 L to ML

$$2,500,000 \text{ L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 2.5 \text{ ML}$$

10. Convert 0.0000049 GL to kL

$$0.0000049 \text{ GL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 4.9 \text{ kL}$$