

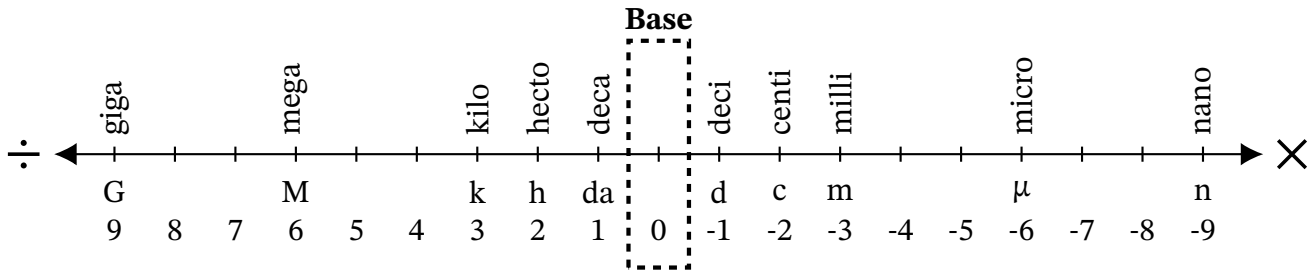
Converting Between L, kL, ML, and GL (H)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 0.0000007968 GL to L
2. Convert 350 L to kL
3. Convert 107 500 L to kL
4. Convert 342 600 000 kL to GL
5. Convert 0.72 ML to kL
6. Convert 0.000002093 GL to L
7. Convert 0.0002707 ML to L
8. Convert 90 050 kL to ML
9. Convert 3 900 000 L to ML
10. Convert 0.00554 GL to ML

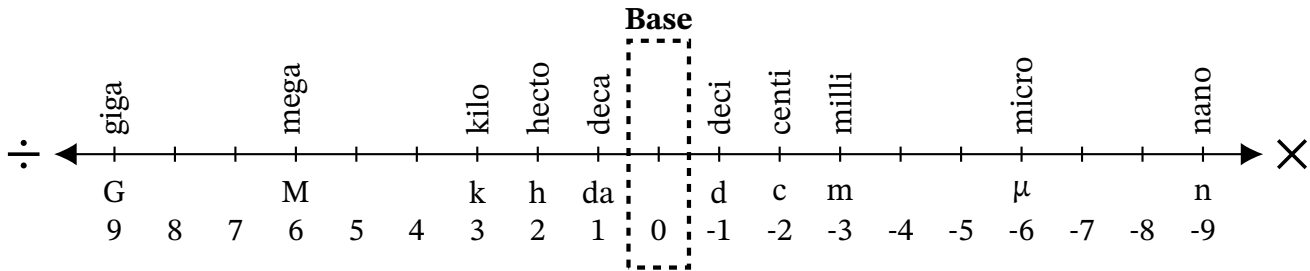
Converting Between L, kL, ML, and GL (H) Answers

Name: _____

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



1. Convert 0.0000007968 GL to L

$$0.0000007968 \text{ GL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 796.8 \text{ L}$$

2. Convert 350 L to kL

$$350 \text{ L} \div 10 \div 10 \div 10 = 0.35 \text{ kL}$$

3. Convert 107 500 L to kL

$$107\,500 \text{ L} \div 10 \div 10 \div 10 = 107.5 \text{ kL}$$

4. Convert 342 600 000 kL to GL

$$342\,600\,000 \text{ kL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 342.6 \text{ GL}$$

5. Convert 0.72 ML to kL

$$0.72 \text{ ML} \times 10 \times 10 \times 10 = 720 \text{ kL}$$

6. Convert 0.000002093 GL to L

$$0.000002093 \text{ GL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 2093 \text{ L}$$

7. Convert 0.0002707 ML to L

$$0.0002707 \text{ ML} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 270.7 \text{ L}$$

8. Convert 90 050 kL to ML

$$90\,050 \text{ kL} \div 10 \div 10 \div 10 = 90.05 \text{ ML}$$

9. Convert 3 900 000 L to ML

$$3\,900\,000 \text{ L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 3.9 \text{ ML}$$

10. Convert 0.00554 GL to ML

$$0.00554 \text{ GL} \times 10 \times 10 \times 10 = 5.54 \text{ ML}$$