

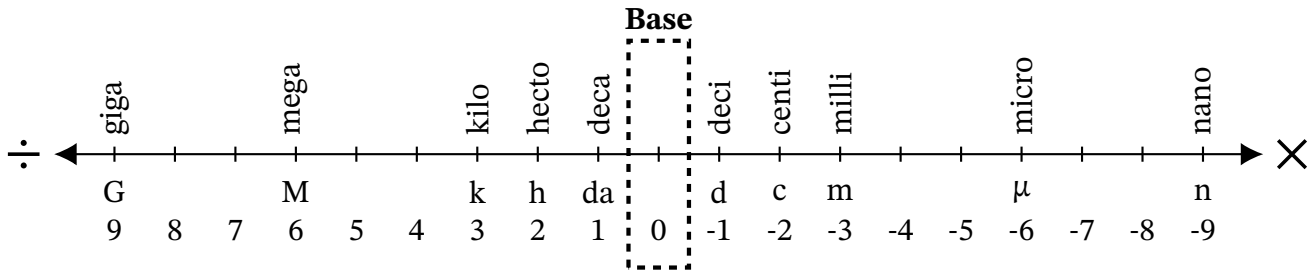
Converting Between mL, L, and kL (I)

Name: _____

Date: _____

Score: ____ /10

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



1. Convert 890 L to kL
2. Convert 1.962 L to mL
3. Convert 0.0096 L to mL
4. Convert 91 840 L to kL
5. Convert 66.9 L to mL
6. Convert 66 900 000 L to kL
7. Convert 0.0000053 kL to mL
8. Convert 301 500 mL to L
9. Convert 1 920 000 mL to kL
10. Convert 0.00033 kL to mL

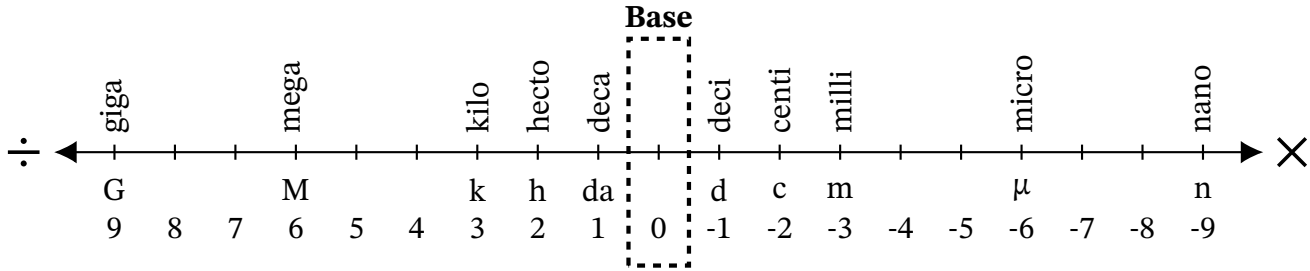
Converting Between mL, L, and kL (I) Answers

Name: _____

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



1. Convert 890 L to kL

$$890 \text{ L} \div 10 \div 10 \div 10 = 0.89 \text{ kL}$$

2. Convert 1.962 L to mL

$$1.962 \text{ L} \times 10 \times 10 \times 10 = 1962 \text{ mL}$$

3. Convert 0.0096 L to mL

$$0.0096 \text{ L} \times 10 \times 10 \times 10 = 9.6 \text{ mL}$$

4. Convert 91 840 L to kL

$$91\,840 \text{ L} \div 10 \div 10 \div 10 = 91.84 \text{ kL}$$

5. Convert 66.9 L to mL

$$66.9 \text{ L} \times 10 \times 10 \times 10 = 66\,900 \text{ mL}$$

6. Convert 66 900 000 L to kL

$$66\,900\,000 \text{ L} \div 10 \div 10 \div 10 = 66\,900 \text{ kL}$$

7. Convert 0.0000053 kL to mL

$$0.0000053 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 5.3 \text{ mL}$$

8. Convert 301 500 mL to L

$$301\,500 \text{ mL} \div 10 \div 10 \div 10 = 301.5 \text{ L}$$

9. Convert 1 920 000 mL to kL

$$1\,920\,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 1.92 \text{ kL}$$

10. Convert 0.00033 kL to mL

$$0.00033 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 330 \text{ mL}$$