

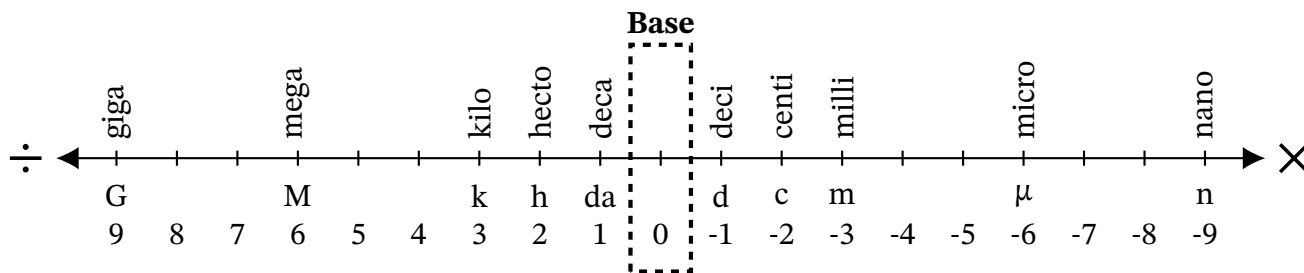
Converting Between mL, L, and kL (A)

Name: _____

Date: _____

Score: ____ /10

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



1. Convert 42 750 000 mL to L
2. Convert 561 600 mL to L
3. Convert 81 660 000 mL to kL
4. Convert 0.000094 kL to mL
5. Convert 0.0055 kL to L
6. Convert 0.73 L to mL
7. Convert 60 830 mL to L
8. Convert 80.7 kL to L
9. Convert 298.4 kL to L
10. Convert 198 700 000 mL to kL

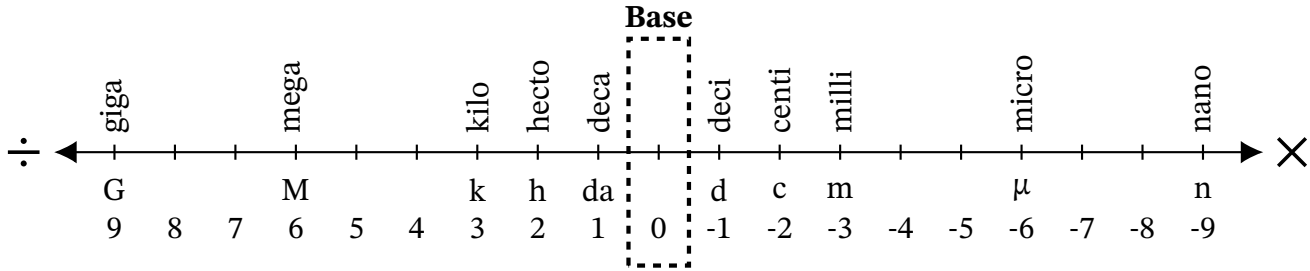
Converting Between mL, L, and kL (A) Answers

Name: _____

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



1. Convert 42 750 000 mL to L

$$42\,750\,000 \text{ mL} \div 10 \div 10 \div 10 = 42\,750 \text{ L}$$

2. Convert 561 600 mL to L

$$561\,600 \text{ mL} \div 10 \div 10 \div 10 = 561.6 \text{ L}$$

3. Convert 81 660 000 mL to kL

$$81\,660\,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 81.66 \text{ kL}$$

4. Convert 0.000094 kL to mL

$$0.000094 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 94 \text{ mL}$$

5. Convert 0.0055 kL to L

$$0.0055 \text{ kL} \times 10 \times 10 \times 10 = 5.5 \text{ L}$$

6. Convert 0.73 L to mL

$$0.73 \text{ L} \times 10 \times 10 \times 10 = 730 \text{ mL}$$

7. Convert 60 830 mL to L

$$60\,830 \text{ mL} \div 10 \div 10 \div 10 = 60.83 \text{ L}$$

8. Convert 80.7 kL to L

$$80.7 \text{ kL} \times 10 \times 10 \times 10 = 80\,700 \text{ L}$$

9. Convert 298.4 kL to L

$$298.4 \text{ kL} \times 10 \times 10 \times 10 = 298\,400 \text{ L}$$

10. Convert 198 700 000 mL to kL

$$198\,700\,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 198.7 \text{ kL}$$