

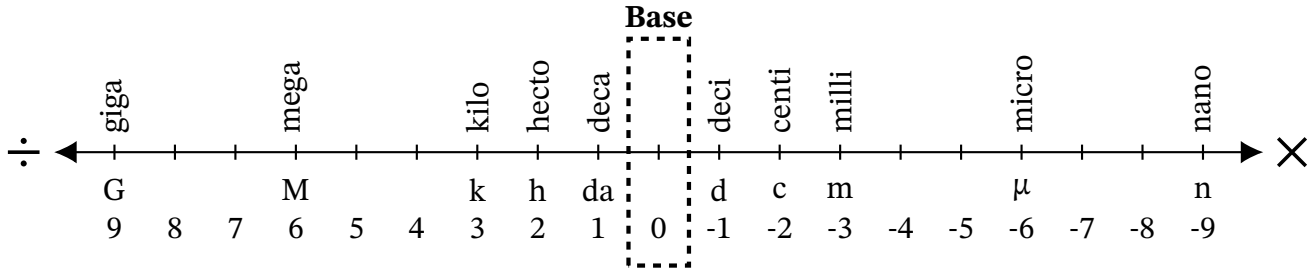
Converting Between mL, L, and kL (D)

Name: _____

Date: _____

Score: ____ /10

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



1. Convert 0.754 L to mL
2. Convert 40,950,000 mL to L
3. Convert 86,000,000 mL to kL
4. Convert 7,400,000 L to kL
5. Convert 0.0664 kL to mL
6. Convert 80,200,000 mL to L
7. Convert 0.019 kL to L
8. Convert 43,740,000 mL to L
9. Convert 89.53 kL to L
10. Convert 0.0000043 kL to mL

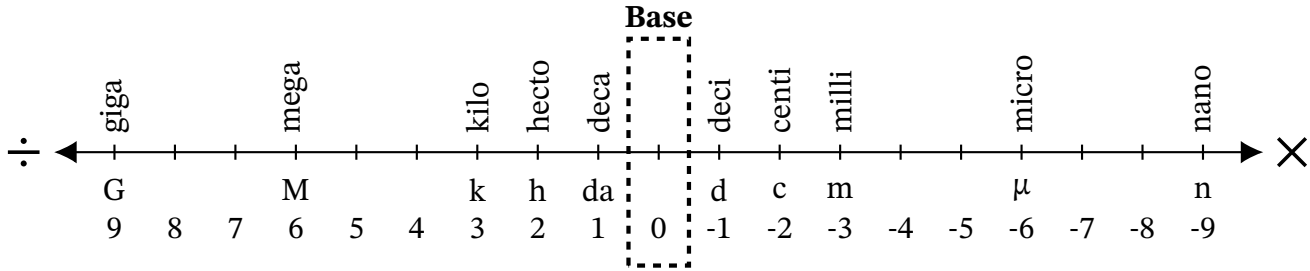
Converting Between mL, L, and kL (D) Answers

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 0.754 L to mL

$$0.754 \text{ L} \times 10 \times 10 \times 10 = 754 \text{ mL}$$

2. Convert 40,950,000 mL to L

$$40,950,000 \text{ mL} \div 10 \div 10 \div 10 = 40,950 \text{ L}$$

3. Convert 86,000,000 mL to kL

$$86,000,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 86 \text{ kL}$$

4. Convert 7,400,000 L to kL

$$7,400,000 \text{ L} \div 10 \div 10 \div 10 = 7400 \text{ kL}$$

5. Convert 0.0664 kL to mL

$$0.0664 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 66,400 \text{ mL}$$

6. Convert 80,200,000 mL to L

$$80,200,000 \text{ mL} \div 10 \div 10 \div 10 = 80,200 \text{ L}$$

7. Convert 0.019 kL to L

$$0.019 \text{ kL} \times 10 \times 10 \times 10 = 19 \text{ L}$$

8. Convert 43,740,000 mL to L

$$43,740,000 \text{ mL} \div 10 \div 10 \div 10 = 43,740 \text{ L}$$

9. Convert 89.53 kL to L

$$89.53 \text{ kL} \times 10 \times 10 \times 10 = 89,530 \text{ L}$$

10. Convert 0.0000043 kL to mL

$$0.0000043 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 4.3 \text{ mL}$$