

Converting Between ml, cl, l and kl (D)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 7460 cL to L
2. Convert 706 000 cL to L
3. Convert 22 490 000 mL to kL
4. Convert 8 500 000 L to kL
5. Convert 7.7 L to mL
6. Convert 8 001 000 mL to L
7. Convert 840.2 cL to mL
8. Convert 19 260 cL to mL
9. Convert 4.877 kL to cL
10. Convert 0.0008221 kL to mL

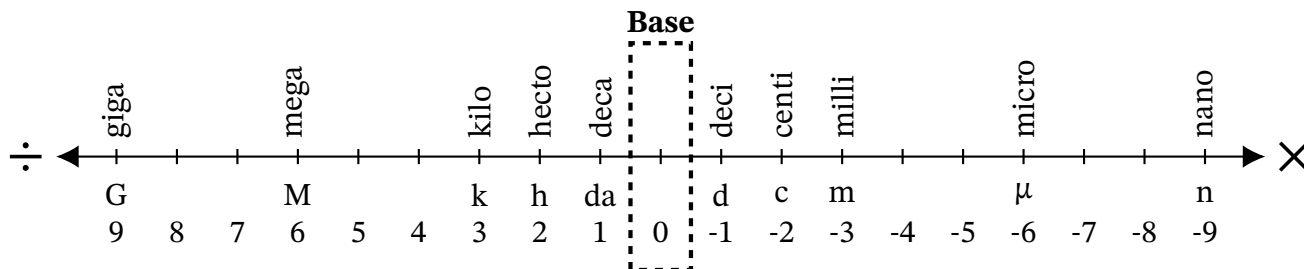
Converting Between ml, cl, l and kl (D) Answers

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



1. Convert 7460 cL to L

$$7460 \text{ cL} \div 10 \div 10 = 74.6 \text{ L}$$

2. Convert 706 000 cL to L

$$706\ 000 \text{ cL} \div 10 \div 10 = 7060 \text{ L}$$

3. Convert 22 490 000 mL to kL

$$22\ 490\ 000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 22.49 \text{ kL}$$

4. Convert 8 500 000 L to kL

$$8\ 500\ 000 \text{ L} \div 10 \div 10 \div 10 = 8500 \text{ kL}$$

5. Convert 7.7 L to mL

$$7.7 \text{ L} \times 10 \times 10 \times 10 = 7700 \text{ mL}$$

6. Convert 8 001 000 mL to L

$$8\ 001\ 000 \text{ mL} \div 10 \div 10 \div 10 = 8001 \text{ L}$$

7. Convert 840.2 cL to mL

$$840.2 \text{ cL} \times 10 = 8402 \text{ mL}$$

8. Convert 19 260 cL to mL

$$19\ 260 \text{ cL} \times 10 = 192\ 600 \text{ mL}$$

9. Convert 4.877 kL to cL

$$4.877 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 = 487\ 700 \text{ cL}$$

10. Convert 0.0008221 kL to mL

$$0.0008221 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 822.1 \text{ mL}$$