

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

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 0.00045 kL to cL
2. Convert 0.2852 kL to mL
3. Convert 50.39 cL to mL
4. Convert 946 cL to mL
5. Convert 898 000 000 mL to kL
6. Convert 3 445 000 L to kL
7. Convert 444 200 000 mL to L
8. Convert 18 000 cL to L
9. Convert 2 816 000 cL to L
10. Convert 55.35 L to mL

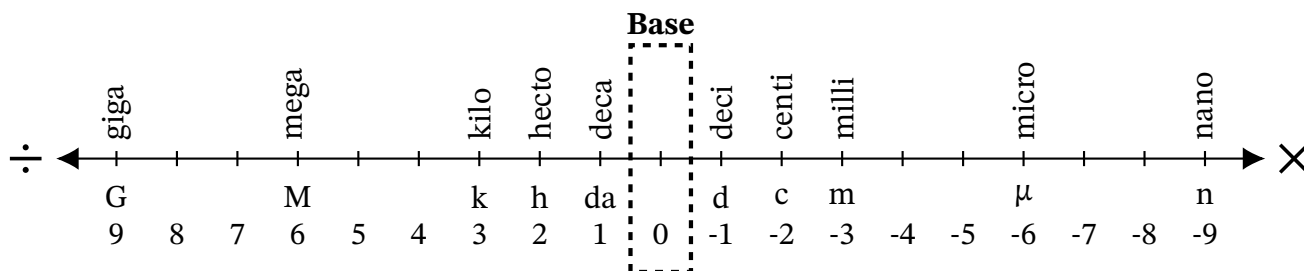
Converting Between ml, cl, l and kl (A) Answers

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1. Convert 0.00045 kL to cL

$$0.00045 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 = 45 \text{ cL}$$

2. Convert 0.2852 kL to mL

$$0.2852 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 285\,200 \text{ mL}$$

3. Convert 50.39 cL to mL

$$50.39 \text{ cL} \times 10 = 503.9 \text{ mL}$$

4. Convert 946 cL to mL

$$946 \text{ cL} \times 10 = 9460 \text{ mL}$$

5. Convert 898 000 000 mL to kL

$$898\,000\,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 898 \text{ kL}$$

6. Convert 3 445 000 L to kL

$$3\,445\,000 \text{ L} \div 10 \div 10 \div 10 = 3445 \text{ kL}$$

7. Convert 444 200 000 mL to L

$$444\,200\,000 \text{ mL} \div 10 \div 10 \div 10 = 444\,200 \text{ L}$$

8. Convert 18 000 cL to L

$$18\,000 \text{ cL} \div 10 \div 10 = 180 \text{ L}$$

9. Convert 2 816 000 cL to L

$$2\,816\,000 \text{ cL} \div 10 \div 10 = 28\,160 \text{ L}$$

10. Convert 55.35 L to mL

$$55.35 \text{ L} \times 10 \times 10 \times 10 = 55\,350 \text{ mL}$$