

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

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 440 mL to cL
2. Convert 55 400 000 cL to kL
3. Convert 0.6462 L to cL
4. Convert 0.00000032 kL to mL
5. Convert 59 900 000 mL to L
6. Convert 0.8377 kL to L
7. Convert 0.00392 kL to mL
8. Convert 953 600 mL to cL
9. Convert 286 700 000 mL to L
10. Convert 0.368 L to cL

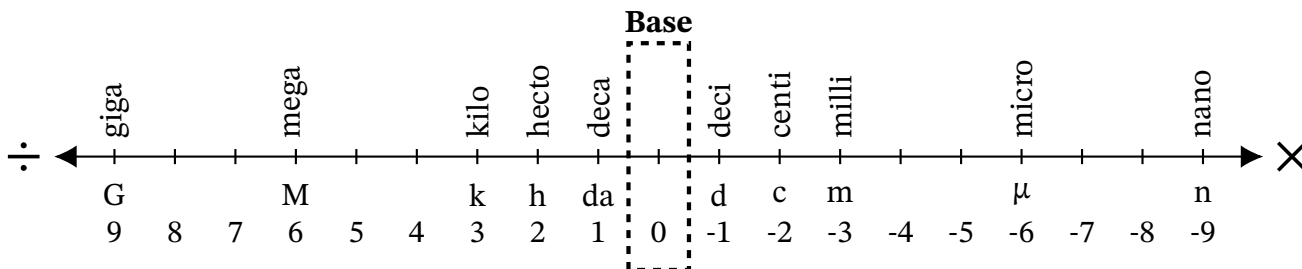
Converting Between ml, cl, l and kl (I) Answers

Name: _____

Date: _____

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



1. Convert 440 mL to cL

$$440 \text{ mL} \div 10 = 44 \text{ cL}$$

2. Convert 55 400 000 cL to kL

$$55\,400\,000 \text{ cL} \div 10 \div 10 \div 10 \div 10 \div 10 = 554 \text{ kL}$$

3. Convert 0.6462 L to cL

$$0.6462 \text{ L} \times 10 \times 10 = 64.62 \text{ cL}$$

4. Convert 0.00000032 kL to mL

$$0.00000032 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 0.32 \text{ mL}$$

5. Convert 59 900 000 mL to L

$$59\,900\,000 \text{ mL} \div 10 \div 10 \div 10 = 59\,900 \text{ L}$$

6. Convert 0.8377 kL to L

$$0.8377 \text{ kL} \times 10 \times 10 \times 10 = 837.7 \text{ L}$$

7. Convert 0.00392 kL to mL

$$0.00392 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 3920 \text{ mL}$$

8. Convert 953 600 mL to cL

$$953\,600 \text{ mL} \div 10 = 95\,360 \text{ cL}$$

9. Convert 286 700 000 mL to L

$$286\,700\,000 \text{ mL} \div 10 \div 10 \div 10 = 286\,700 \text{ L}$$

10. Convert 0.368 L to cL

$$0.368 \text{ L} \times 10 \times 10 = 36.8 \text{ cL}$$