

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

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 5 941 000 mL to L
2. Convert 0.0016 kL to cL
3. Convert 54 860 000 mL to kL
4. Convert 0.555 L to cL
5. Convert 96 000 mL to cL
6. Convert 9.85 cL to mL
7. Convert 39.39 kL to L
8. Convert 850 000 mL to L
9. Convert 0.754 L to cL
10. Convert 2 207 000 000 mL to kL

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

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1. Convert 5 941 000 mL to L

$$5\,941\,000\text{ mL} \div 10 \div 10 \div 10 = 5941\text{ L}$$

2. Convert 0.0016 kL to cL

$$0.0016\text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 = 160\text{ cL}$$

3. Convert 54 860 000 mL to kL

$$54\,860\,000\text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 54.86\text{ kL}$$

4. Convert 0.555 L to cL

$$0.555\text{ L} \times 10 \times 10 = 55.5\text{ cL}$$

5. Convert 96 000 mL to cL

$$96\,000\text{ mL} \div 10 = 9600\text{ cL}$$

6. Convert 9.85 cL to mL

$$9.85\text{ cL} \times 10 = 98.5\text{ mL}$$

7. Convert 39.39 kL to L

$$39.39\text{ kL} \times 10 \times 10 \times 10 = 39\,390\text{ L}$$

8. Convert 850 000 mL to L

$$850\,000\text{ mL} \div 10 \div 10 \div 10 = 850\text{ L}$$

9. Convert 0.754 L to cL

$$0.754\text{ L} \times 10 \times 10 = 75.4\text{ cL}$$

10. Convert 2 207 000 000 mL to kL

$$2\,207\,000\,000\text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 2207\text{ kL}$$