

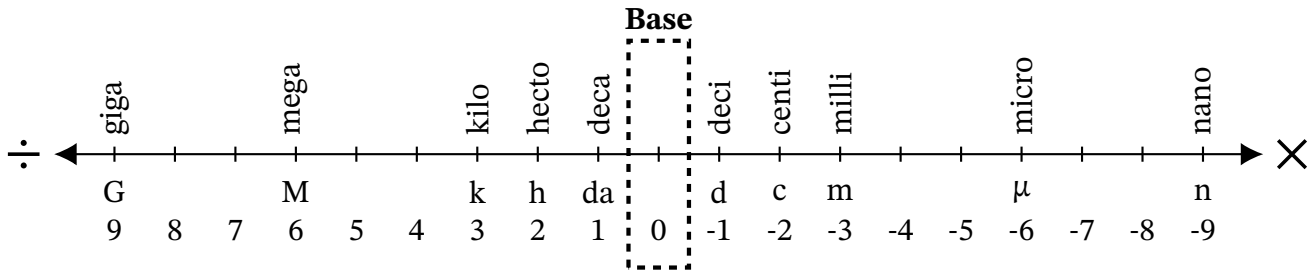
Converting Between L, kL, ML, and GL (I)

Name: _____

Date: _____

Score: ____ /10

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



1. Convert 6 390 000 ML to GL
2. Convert 8.3 kL to L
3. Convert 202 600 000 000 kL to GL
4. Convert 16.4 kL to L
5. Convert 0.0000000094 GL to L
6. Convert 0.00759 ML to L
7. Convert 52 000 kL to ML
8. Convert 8 874 000 000 000 L to GL
9. Convert 75 600 000 000 L to ML
10. Convert 0.45 ML to kL

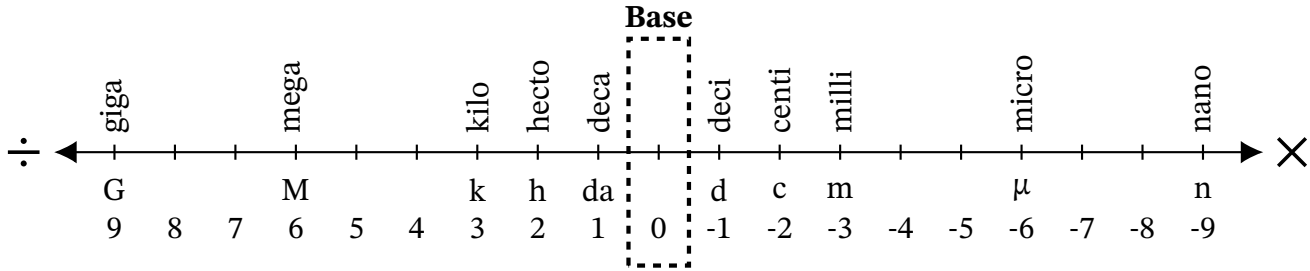
Converting Between L, kL, ML, and GL (I) Answers

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 6 390 000 ML to GL

$$6\,390\,000\text{ ML} \div 10 \div 10 \div 10 = 6390\text{ GL}$$

2. Convert 8.3 kL to L

$$8.3\text{ kL} \times 10 \times 10 \times 10 = 8300\text{ L}$$

3. Convert 202 600 000 000 kL to GL

$$202\,600\,000\,000\text{ kL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 202\,600\text{ GL}$$

4. Convert 16.4 kL to L

$$16.4\text{ kL} \times 10 \times 10 \times 10 = 16\,400\text{ L}$$

5. Convert 0.0000000094 GL to L

$$0.0000000094\text{ GL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 9.4\text{ L}$$

6. Convert 0.00759 ML to L

$$0.00759\text{ ML} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 7590\text{ L}$$

7. Convert 52 000 kL to ML

$$52\,000\text{ kL} \div 10 \div 10 \div 10 = 52\text{ ML}$$

8. Convert 8 874 000 000 000 L to GL

$$8\,874\,000\,000\,000\text{ L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 8874\text{ GL}$$

9. Convert 75 600 000 000 L to ML

$$75\,600\,000\,000\text{ L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 75\,600\text{ ML}$$

10. Convert 0.45 ML to kL

$$0.45\text{ ML} \times 10 \times 10 \times 10 = 450\text{ kL}$$