

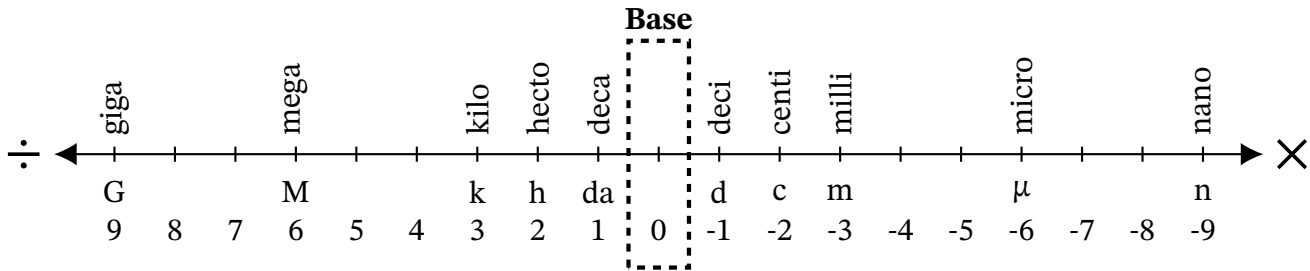
Converting Between L, kL, ML, and GL (D)

Name: _____

Date: _____

Score: ____ /10

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



1. Convert 488 000 L to kL
2. Convert 240 000 L to kL
3. Convert 6 179 000 000 L to ML
4. Convert 0.0081 ML to kL
5. Convert 0.00000000039 GL to L
6. Convert 0.000004338 GL to L
7. Convert 0.000532 GL to kL
8. Convert 7.93 GL to ML
9. Convert 8 203 000 kL to ML
10. Convert 92 000 000 L to ML

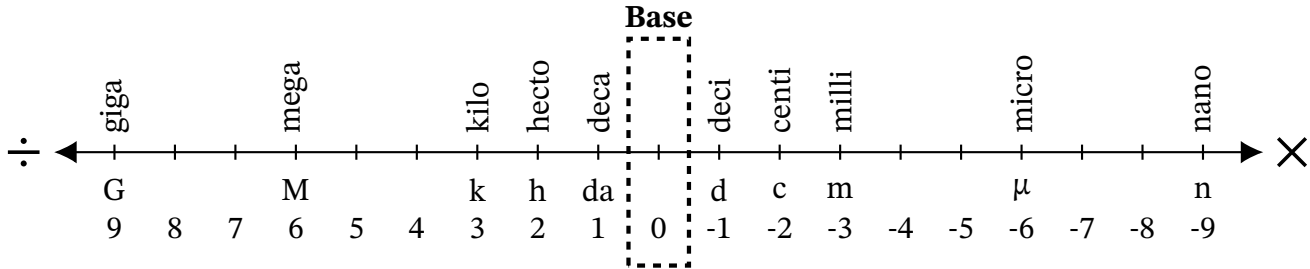
Converting Between L, kL, ML, and GL (D) Answers

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 488 000 L to kL

$$488\,000\text{ L} \div 10 \div 10 \div 10 = 488\text{ kL}$$

2. Convert 240 000 L to kL

$$240\,000\text{ L} \div 10 \div 10 \div 10 = 240\text{ kL}$$

3. Convert 6 179 000 000 L to ML

$$6\,179\,000\,000\text{ L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 6179\text{ ML}$$

4. Convert 0.0081 ML to kL

$$0.0081\text{ ML} \times 10 \times 10 \times 10 = 8.1\text{ kL}$$

5. Convert 0.00000000039 GL to L

$$0.00000000039\text{ GL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 0.39\text{ L}$$

6. Convert 0.000004338 GL to L

$$0.000004338\text{ GL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 4338\text{ L}$$

7. Convert 0.000532 GL to kL

$$0.000532\text{ GL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 532\text{ kL}$$

8. Convert 7.93 GL to ML

$$7.93\text{ GL} \times 10 \times 10 \times 10 = 7930\text{ ML}$$

9. Convert 8 203 000 kL to ML

$$8\,203\,000\text{ kL} \div 10 \div 10 \div 10 = 8203\text{ ML}$$

10. Convert 92 000 000 L to ML

$$92\,000\,000\text{ L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 92\text{ ML}$$