

## Converting Between $\mu\text{l}$ , ml, cl and l (A)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

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



1. Convert 0.00074 L to  $\mu\text{L}$
2. Convert 7 140 000 mL to L
3. Convert 77.2 cL to mL
4. Convert 8 730 000  $\mu\text{L}$  to cL
5. Convert 0.07491 L to  $\mu\text{L}$
6. Convert 536 500  $\mu\text{L}$  to cL
7. Convert 0.838 mL to  $\mu\text{L}$
8. Convert 7900  $\mu\text{L}$  to mL
9. Convert 212.2 mL to cL
10. Convert 0.93 L to cL

## Converting Between $\mu\text{l}$ , ml, cl and l (A) Answers

Name: \_\_\_\_\_

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



1. Convert 0.00074 L to  $\mu\text{L}$

$$0.00074 \text{ L} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 740 \mu\text{L}$$

2. Convert 7 140 000 mL to L

$$7\,140\,000 \text{ mL} \div 10 \div 10 \div 10 = 7140 \text{ L}$$

3. Convert 77.2 cL to mL

$$77.2 \text{ cL} \times 10 = 772 \text{ mL}$$

4. Convert 8 730 000  $\mu\text{L}$  to cL

$$8\,730\,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 = 873 \text{ cL}$$

5. Convert 0.07491 L to  $\mu\text{L}$

$$0.07491 \text{ L} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 74\,910 \mu\text{L}$$

6. Convert 536 500  $\mu\text{L}$  to cL

$$536\,500 \mu\text{L} \div 10 \div 10 \div 10 \div 10 = 53.65 \text{ cL}$$

7. Convert 0.838 mL to  $\mu\text{L}$

$$0.838 \text{ mL} \times 10 \times 10 \times 10 = 838 \mu\text{L}$$

8. Convert 7900  $\mu\text{L}$  to mL

$$7900 \mu\text{L} \div 10 \div 10 \div 10 = 7.9 \text{ mL}$$

9. Convert 212.2 mL to cL

$$212.2 \text{ mL} \div 10 = 21.22 \text{ cL}$$

10. Convert 0.93 L to cL

$$0.93 \text{ L} \times 10 \times 10 = 93 \text{ cL}$$

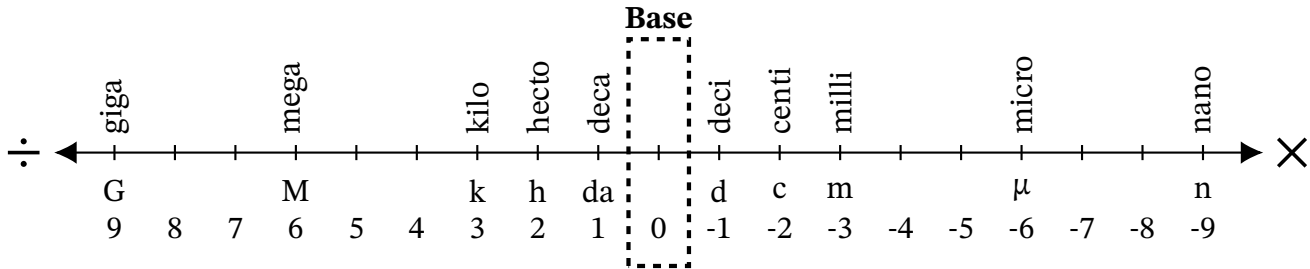
## Converting Between $\mu\text{l}$ , ml, cl and l (B)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

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



1. Convert 4 220 000  $\mu\text{L}$  to mL
2. Convert 4.7 mL to cL
3. Convert 93.29 L to mL
4. Convert 0.00004926 L to  $\mu\text{L}$
5. Convert 6300  $\mu\text{L}$  to cL
6. Convert 0.000645 L to  $\mu\text{L}$
7. Convert 96 mL to cL
8. Convert 0.06604 cL to  $\mu\text{L}$
9. Convert 0.0415 L to cL
10. Convert 51 500  $\mu\text{L}$  to mL

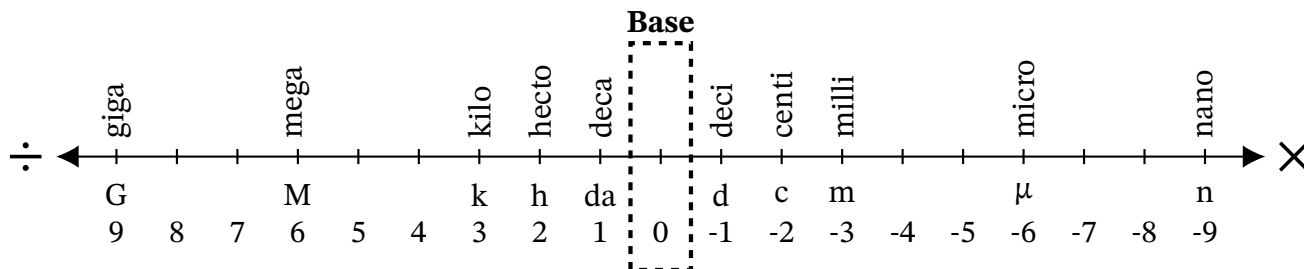
## Converting Between $\mu\text{l}$ , ml, cl and l (B) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

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



1. Convert 4 220 000  $\mu\text{L}$  to mL

$$4\,220\,000\ \mu\text{L} \div 10 \div 10 \div 10 = 4220\ \text{mL}$$

2. Convert 4.7 mL to cL

$$4.7\ \text{mL} \div 10 = 0.47\ \text{cL}$$

3. Convert 93.29 L to mL

$$93.29\ \text{L} \times 10 \times 10 \times 10 = 93\,290\ \text{mL}$$

4. Convert 0.00004926 L to  $\mu\text{L}$

$$0.00004926\ \text{L} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 49.26\ \mu\text{L}$$

5. Convert 6300  $\mu\text{L}$  to cL

$$6300\ \mu\text{L} \div 10 \div 10 \div 10 \div 10 = 0.63\ \text{cL}$$

6. Convert 0.000645 L to  $\mu\text{L}$

$$0.000645\ \text{L} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 645\ \mu\text{L}$$

7. Convert 96 mL to cL

$$96\ \text{mL} \div 10 = 9.6\ \text{cL}$$

8. Convert 0.06604 cL to  $\mu\text{L}$

$$0.06604\ \text{cL} \times 10 \times 10 \times 10 \times 10 = 660.4\ \mu\text{L}$$

9. Convert 0.0415 L to cL

$$0.0415\ \text{L} \times 10 \times 10 = 4.15\ \text{cL}$$

10. Convert 51 500  $\mu\text{L}$  to mL

$$51\,500\ \mu\text{L} \div 10 \div 10 \div 10 = 51.5\ \text{mL}$$

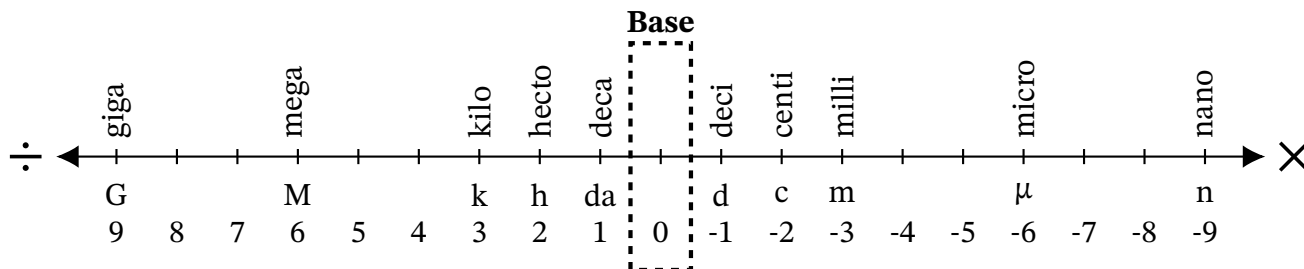
## Converting Between $\mu\text{l}$ , ml, cl and l (C)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

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



1. Convert 4.8 mL to cL
2. Convert 0.0685 L to  $\mu\text{L}$
3. Convert 1760 mL to cL
4. Convert 470  $\mu\text{L}$  to mL
5. Convert 1 050 000  $\mu\text{L}$  to cL
6. Convert 36.93 L to cL
7. Convert 0.000047 cL to  $\mu\text{L}$
8. Convert 0.158 mL to  $\mu\text{L}$
9. Convert 39 000 mL to L
10. Convert 0.0000095 L to  $\mu\text{L}$

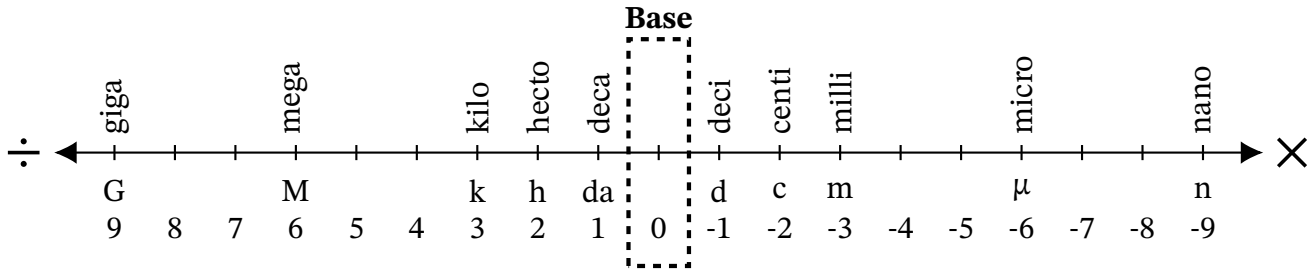
## Converting Between $\mu\text{L}$ , mL, cL and l (C) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

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



1. Convert 4.8 mL to cL

$$4.8 \text{ mL} \div 10 = 0.48 \text{ cL}$$

2. Convert 0.0685 L to  $\mu\text{L}$

$$0.0685 \text{ L} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 68\,500 \mu\text{L}$$

3. Convert 1760 mL to cL

$$1760 \text{ mL} \div 10 = 176 \text{ cL}$$

4. Convert 470  $\mu\text{L}$  to mL

$$470 \mu\text{L} \div 10 \div 10 \div 10 = 0.47 \text{ mL}$$

5. Convert 1 050 000  $\mu\text{L}$  to cL

$$1\,050\,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 = 105 \text{ cL}$$

6. Convert 36.93 L to cL

$$36.93 \text{ L} \times 10 \times 10 = 3693 \text{ cL}$$

7. Convert 0.000047 cL to  $\mu\text{L}$

$$0.000047 \text{ cL} \times 10 \times 10 \times 10 \times 10 = 0.47 \mu\text{L}$$

8. Convert 0.158 mL to  $\mu\text{L}$

$$0.158 \text{ mL} \times 10 \times 10 \times 10 = 158 \mu\text{L}$$

9. Convert 39 000 mL to L

$$39\,000 \text{ mL} \div 10 \div 10 \div 10 = 39 \text{ L}$$

10. Convert 0.0000095 L to  $\mu\text{L}$

$$0.0000095 \text{ L} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 9.5 \mu\text{L}$$

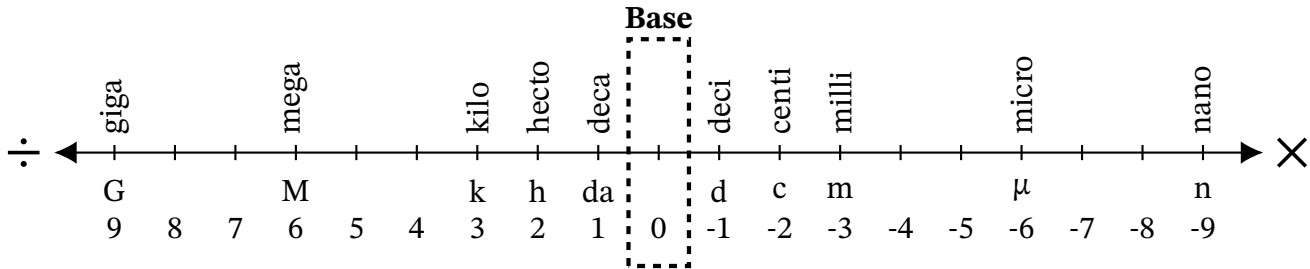
# Converting Between $\mu\text{l}$ , ml, cl and l (D)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

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



1. Convert 4900 mL to cL
2. Convert 31.5 L to mL
3. Convert 0.00056 L to  $\mu\text{L}$
4. Convert 777 000 000  $\mu\text{L}$  to cL
5. Convert 0.00000015 L to  $\mu\text{L}$
6. Convert 0.9305 mL to  $\mu\text{L}$
7. Convert 0.099 mL to  $\mu\text{L}$
8. Convert 788 400 000  $\mu\text{L}$  to cL
9. Convert 24.5 mL to cL
10. Convert 41 cL to L

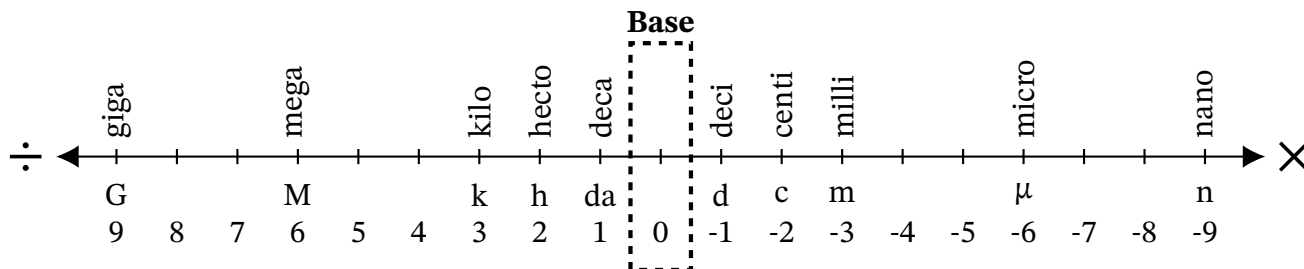
## Converting Between $\mu\text{l}$ , ml, cl and l (D) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

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



1. Convert 4900 mL to cL

$$4900 \text{ mL} \div 10 = 490 \text{ cL}$$

2. Convert 31.5 L to mL

$$31.5 \text{ L} \times 10 \times 10 \times 10 = 31\,500 \text{ mL}$$

3. Convert 0.00056 L to  $\mu\text{L}$

$$0.00056 \text{ L} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 560 \mu\text{L}$$

4. Convert 777 000 000  $\mu\text{L}$  to cL

$$777\,000\,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 = 77\,700 \text{ cL}$$

5. Convert 0.00000015 L to  $\mu\text{L}$

$$0.00000015 \text{ L} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 0.15 \mu\text{L}$$

6. Convert 0.9305 mL to  $\mu\text{L}$

$$0.9305 \text{ mL} \times 10 \times 10 \times 10 = 930.5 \mu\text{L}$$

7. Convert 0.099 mL to  $\mu\text{L}$

$$0.099 \text{ mL} \times 10 \times 10 \times 10 = 99 \mu\text{L}$$

8. Convert 788 400 000  $\mu\text{L}$  to cL

$$788\,400\,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 = 78\,840 \text{ cL}$$

9. Convert 24.5 mL to cL

$$24.5 \text{ mL} \div 10 = 2.45 \text{ cL}$$

10. Convert 41 cL to L

$$41 \text{ cL} \div 10 \div 10 = 0.41 \text{ L}$$



## Converting Between $\mu\text{l}$ , ml, cl and l (E)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

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



1. Convert 8 260 000  $\mu\text{L}$  to mL
2. Convert 0.0255 cL to  $\mu\text{L}$
3. Convert 102 700 000 mL to L
4. Convert 13 000 000  $\mu\text{L}$  to L
5. Convert 0.028 cL to mL
6. Convert 222 L to cL
7. Convert 0.011 mL to  $\mu\text{L}$
8. Convert 9.6 cL to mL
9. Convert 208 000 000  $\mu\text{L}$  to cL
10. Convert 818 800 000  $\mu\text{L}$  to L

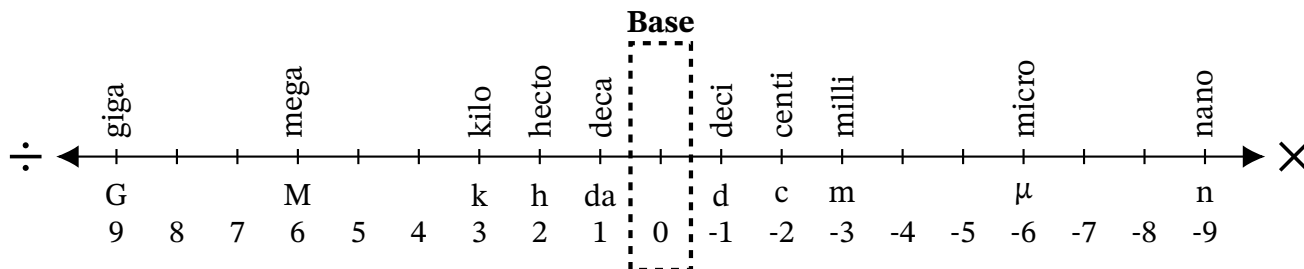
## Converting Between $\mu\text{L}$ , mL, cL and l (E) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

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



1. Convert 8 260 000  $\mu\text{L}$  to mL

$$8\,260\,000\ \mu\text{L} \div 10 \div 10 \div 10 = 8260\ \text{mL}$$

2. Convert 0.0255 cL to  $\mu\text{L}$

$$0.0255\ \text{cL} \times 10 \times 10 \times 10 \times 10 = 255\ \mu\text{L}$$

3. Convert 102 700 000 mL to L

$$102\,700\,000\ \text{mL} \div 10 \div 10 \div 10 = 102\,700\ \text{L}$$

4. Convert 13 000 000  $\mu\text{L}$  to L

$$13\,000\,000\ \mu\text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 13\ \text{L}$$

5. Convert 0.028 cL to mL

$$0.028\ \text{cL} \times 10 = 0.28\ \text{mL}$$

6. Convert 222 L to cL

$$222\ \text{L} \times 10 \times 10 = 22\,200\ \text{cL}$$

7. Convert 0.011 mL to  $\mu\text{L}$

$$0.011\ \text{mL} \times 10 \times 10 \times 10 = 11\ \mu\text{L}$$

8. Convert 9.6 cL to mL

$$9.6\ \text{cL} \times 10 = 96\ \text{mL}$$

9. Convert 208 000 000  $\mu\text{L}$  to cL

$$208\,000\,000\ \mu\text{L} \div 10 \div 10 \div 10 \div 10 = 20\,800\ \text{cL}$$

10. Convert 818 800 000  $\mu\text{L}$  to L

$$818\,800\,000\ \mu\text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 818.8\ \text{L}$$

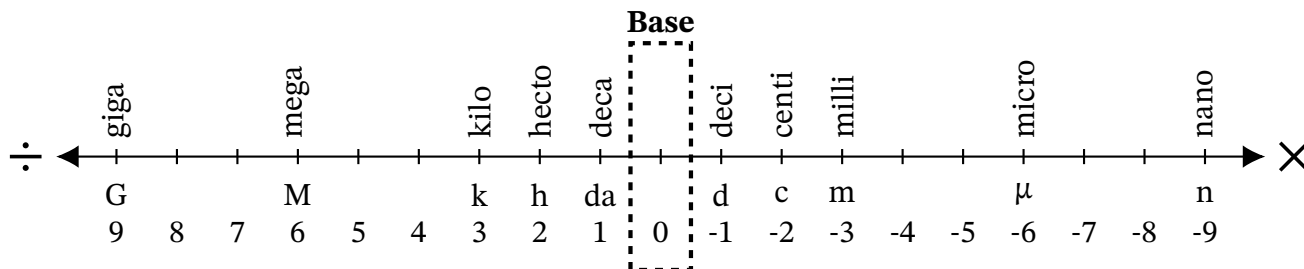
## Converting Between $\mu\text{l}$ , ml, cl and l (F)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

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



1. Convert 8592 cL to L
2. Convert 64 760 000  $\mu\text{L}$  to L
3. Convert 680 cL to mL
4. Convert 300 900 000  $\mu\text{L}$  to L
5. Convert 7.61 mL to  $\mu\text{L}$
6. Convert 931 000  $\mu\text{L}$  to cL
7. Convert 0.573 cL to  $\mu\text{L}$
8. Convert 53 000  $\mu\text{L}$  to mL
9. Convert 14 cL to mL
10. Convert 0.0841 L to mL

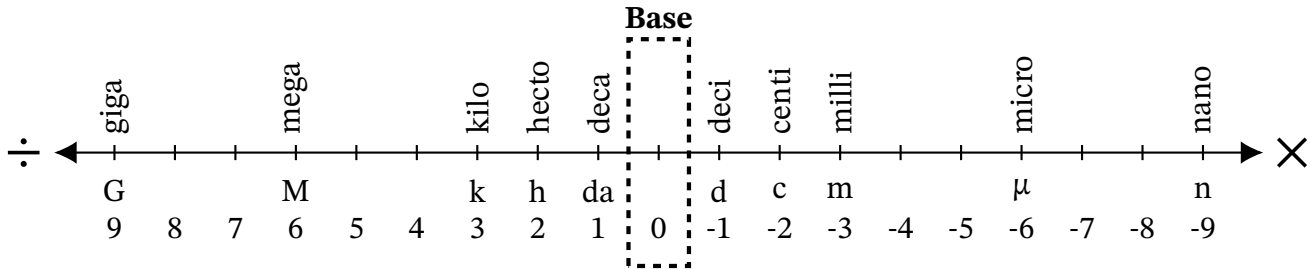
## Converting Between $\mu\text{l}$ , ml, cl and l (F) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

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



1. Convert 8592 cL to L

$$8592 \text{ cL} \div 10 \div 10 = 85.92 \text{ L}$$

2. Convert 64 760 000  $\mu\text{L}$  to L

$$64\,760\,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 64.76 \text{ L}$$

3. Convert 680 cL to mL

$$680 \text{ cL} \times 10 = 6800 \text{ mL}$$

4. Convert 300 900 000  $\mu\text{L}$  to L

$$300\,900\,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 300.9 \text{ L}$$

5. Convert 7.61 mL to  $\mu\text{L}$

$$7.61 \text{ mL} \times 10 \times 10 \times 10 = 7610 \mu\text{L}$$

6. Convert 931 000  $\mu\text{L}$  to cL

$$931\,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 = 93.1 \text{ cL}$$

7. Convert 0.573 cL to  $\mu\text{L}$

$$0.573 \text{ cL} \times 10 \times 10 \times 10 \times 10 = 5730 \mu\text{L}$$

8. Convert 53 000  $\mu\text{L}$  to mL

$$53\,000 \mu\text{L} \div 10 \div 10 \div 10 = 53 \text{ mL}$$

9. Convert 14 cL to mL

$$14 \text{ cL} \times 10 = 140 \text{ mL}$$

10. Convert 0.0841 L to mL

$$0.0841 \text{ L} \times 10 \times 10 \times 10 = 84.1 \text{ mL}$$

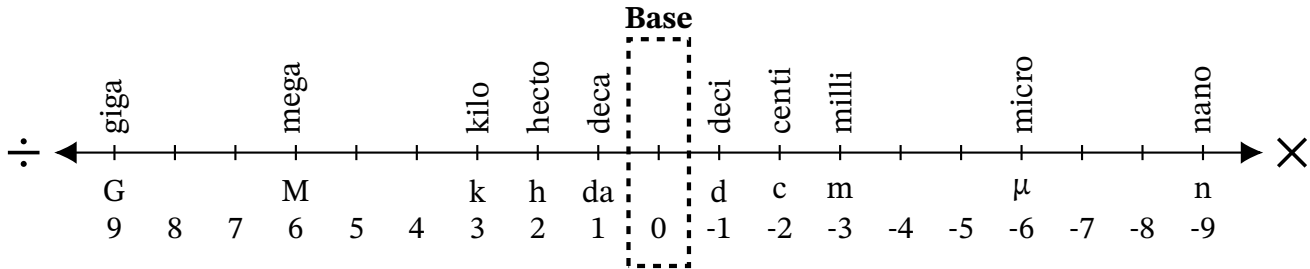
# Converting Between $\mu\text{l}$ , ml, cl and l (G)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

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



1. Convert 587 700  $\mu\text{L}$  to cL
2. Convert 0.816 L to cL
3. Convert 0.316 mL to  $\mu\text{L}$
4. Convert 8600 mL to cL
5. Convert 925 800 000  $\mu\text{L}$  to cL
6. Convert 7 460 000  $\mu\text{L}$  to L
7. Convert 950 cL to mL
8. Convert 9 724 000  $\mu\text{L}$  to mL
9. Convert 0.0002222 L to  $\mu\text{L}$
10. Convert 851.6 L to mL

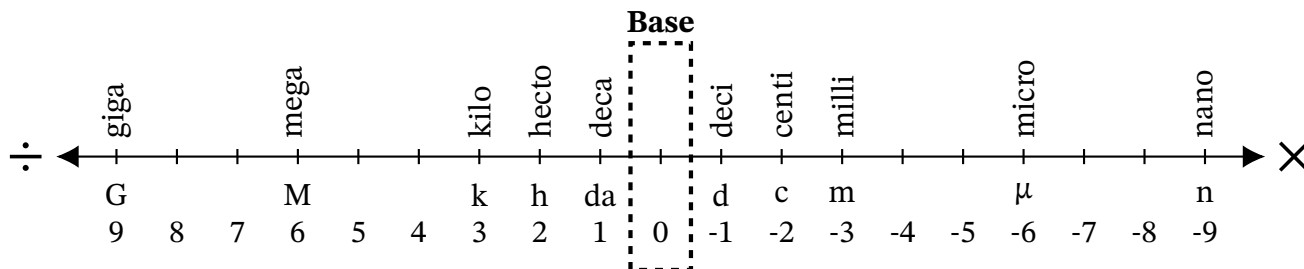
## Converting Between $\mu\text{l}$ , ml, cl and l (G) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

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



1. Convert 587 700  $\mu\text{L}$  to cL

$$587\,700\ \mu\text{L} \div 10 \div 10 \div 10 \div 10 = 58.77\ \text{cL}$$

2. Convert 0.816 L to cL

$$0.816\ \text{L} \times 10 \times 10 = 81.6\ \text{cL}$$

3. Convert 0.316 mL to  $\mu\text{L}$

$$0.316\ \text{mL} \times 10 \times 10 \times 10 = 316\ \mu\text{L}$$

4. Convert 8600 mL to cL

$$8600\ \text{mL} \div 10 = 860\ \text{cL}$$

5. Convert 925 800 000  $\mu\text{L}$  to cL

$$925\,800\,000\ \mu\text{L} \div 10 \div 10 \div 10 \div 10 = 92\,580\ \text{cL}$$

6. Convert 7 460 000  $\mu\text{L}$  to L

$$7\,460\,000\ \mu\text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 7.46\ \text{L}$$

7. Convert 950 cL to mL

$$950\ \text{cL} \times 10 = 9500\ \text{mL}$$

8. Convert 9 724 000  $\mu\text{L}$  to mL

$$9\,724\,000\ \mu\text{L} \div 10 \div 10 \div 10 = 9724\ \text{mL}$$

9. Convert 0.0002222 L to  $\mu\text{L}$

$$0.0002222\ \text{L} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 222.2\ \mu\text{L}$$

10. Convert 851.6 L to mL

$$851.6\ \text{L} \times 10 \times 10 \times 10 = 851\,600\ \text{mL}$$

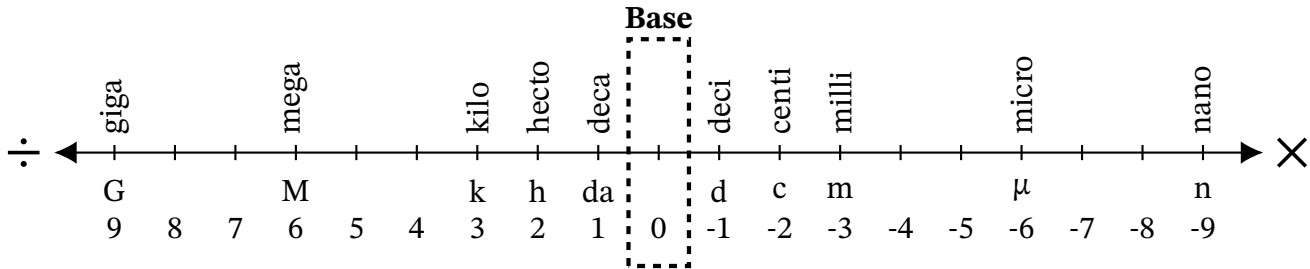
# Converting Between $\mu\text{l}$ , ml, cl and l (H)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

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



1. Convert 0.00000039 L to  $\mu\text{L}$
2. Convert 28 740 mL to L
3. Convert 0.000177 cL to  $\mu\text{L}$
4. Convert 0.0009868 L to  $\mu\text{L}$
5. Convert 23.93 cL to mL
6. Convert 750 000  $\mu\text{L}$  to mL
7. Convert 930 mL to cL
8. Convert 5.9 L to cL
9. Convert 35 400 000  $\mu\text{L}$  to cL
10. Convert 45 750  $\mu\text{L}$  to mL

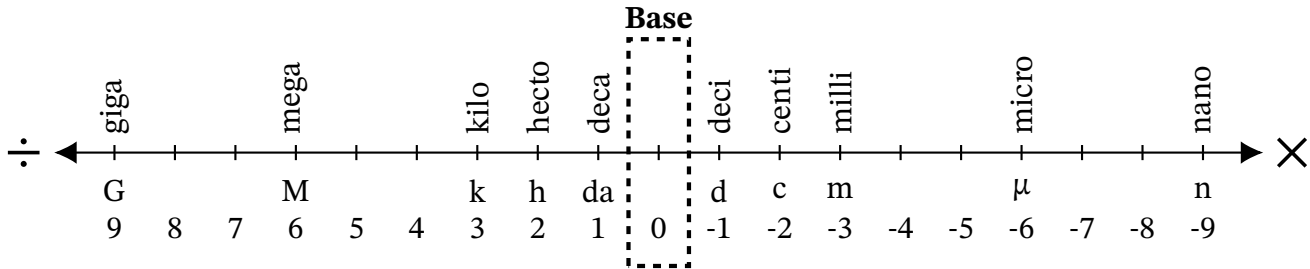
# Converting Between $\mu\text{l}$ , ml, cl and l (H) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

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



1. Convert 0.00000039 L to  $\mu\text{L}$

$$0.00000039 \text{ L} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 0.39 \mu\text{L}$$

2. Convert 28 740 mL to L

$$28\,740 \text{ mL} \div 10 \div 10 \div 10 = 28.74 \text{ L}$$

3. Convert 0.000177 cL to  $\mu\text{L}$

$$0.000177 \text{ cL} \times 10 \times 10 \times 10 \times 10 = 1.77 \mu\text{L}$$

4. Convert 0.0009868 L to  $\mu\text{L}$

$$0.0009868 \text{ L} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 986.8 \mu\text{L}$$

5. Convert 23.93 cL to mL

$$23.93 \text{ cL} \times 10 = 239.3 \text{ mL}$$

6. Convert 750 000  $\mu\text{L}$  to mL

$$750\,000 \mu\text{L} \div 10 \div 10 \div 10 = 750 \text{ mL}$$

7. Convert 930 mL to cL

$$930 \text{ mL} \div 10 = 93 \text{ cL}$$

8. Convert 5.9 L to cL

$$5.9 \text{ L} \times 10 \times 10 = 590 \text{ cL}$$

9. Convert 35 400 000  $\mu\text{L}$  to cL

$$35\,400\,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 = 3540 \text{ cL}$$

10. Convert 45 750  $\mu\text{L}$  to mL

$$45\,750 \mu\text{L} \div 10 \div 10 \div 10 = 45.75 \text{ mL}$$



# Converting Between $\mu\text{l}$ , ml, cl and l (I)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

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



1. Convert 780 000 mL to L
2. Convert 116 600  $\mu\text{L}$  to cL
3. Convert 3 700 000  $\mu\text{L}$  to L
4. Convert 71.61 cL to  $\mu\text{L}$
5. Convert 3 900 000 000  $\mu\text{L}$  to L
6. Convert 665 500 mL to cL
7. Convert 0.01637 mL to  $\mu\text{L}$
8. Convert 41.48 L to cL
9. Convert 180 cL to mL
10. Convert 0.085 mL to  $\mu\text{L}$

# Converting Between $\mu\text{l}$ , ml, cl and l (I) Answers

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Score: \_\_\_\_\_ /10

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



1. Convert 780 000 mL to L

$$780\,000\text{ mL} \div 10 \div 10 \div 10 = 780\text{ L}$$

2. Convert 116 600  $\mu\text{L}$  to cL

$$116\,600\ \mu\text{L} \div 10 \div 10 \div 10 \div 10 = 11.66\text{ cL}$$

3. Convert 3 700 000  $\mu\text{L}$  to L

$$3\,700\,000\ \mu\text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 3.7\text{ L}$$

4. Convert 71.61 cL to  $\mu\text{L}$

$$71.61\text{ cL} \times 10 \times 10 \times 10 \times 10 = 716\,100\ \mu\text{L}$$

5. Convert 3 900 000 000  $\mu\text{L}$  to L

$$3\,900\,000\,000\ \mu\text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 3900\text{ L}$$

6. Convert 665 500 mL to cL

$$665\,500\text{ mL} \div 10 = 66\,550\text{ cL}$$

7. Convert 0.01637 mL to  $\mu\text{L}$

$$0.01637\text{ mL} \times 10 \times 10 \times 10 = 16.37\ \mu\text{L}$$

8. Convert 41.48 L to cL

$$41.48\text{ L} \times 10 \times 10 = 4148\text{ cL}$$

9. Convert 180 cL to mL

$$180\text{ cL} \times 10 = 1800\text{ mL}$$

10. Convert 0.085 mL to  $\mu\text{L}$

$$0.085\text{ mL} \times 10 \times 10 \times 10 = 85\ \mu\text{L}$$

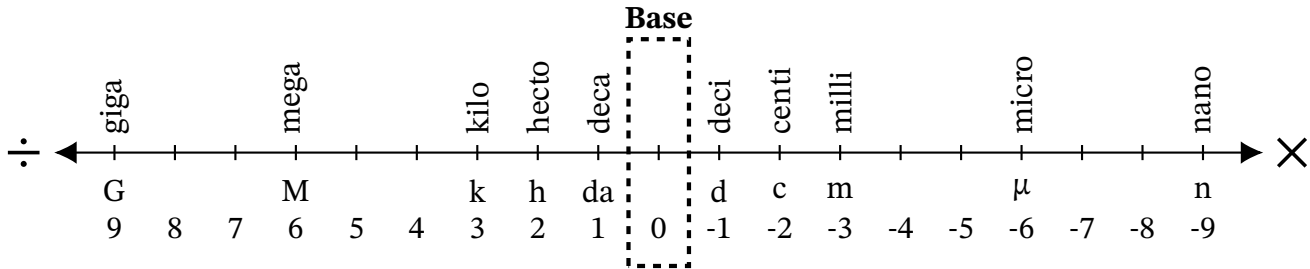
# Converting Between $\mu\text{l}$ , ml, cl and l (J)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

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



1. Convert 0.2765 L to  $\mu\text{L}$
2. Convert 76 290 mL to cL
3. Convert 5.896 cL to  $\mu\text{L}$
4. Convert 263 cL to L
5. Convert 0.4766 mL to  $\mu\text{L}$
6. Convert 810.4 mL to cL
7. Convert 5680 mL to L
8. Convert 57.5 mL to  $\mu\text{L}$
9. Convert 8.297 cL to  $\mu\text{L}$
10. Convert 92 260 000  $\mu\text{L}$  to L

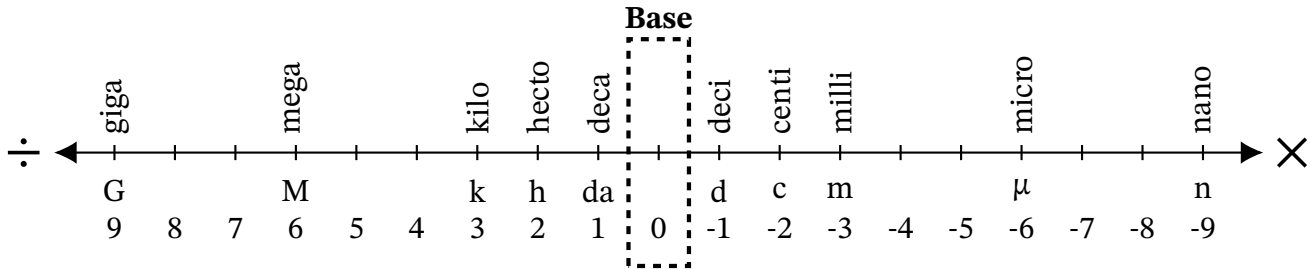
# Converting Between $\mu\text{l}$ , ml, cl and l (J) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

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



1. Convert 0.2765 L to  $\mu\text{L}$

$$0.2765 \text{ L} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 276\,500 \mu\text{L}$$

2. Convert 76 290 mL to cL

$$76\,290 \text{ mL} \div 10 = 7629 \text{ cL}$$

3. Convert 5.896 cL to  $\mu\text{L}$

$$5.896 \text{ cL} \times 10 \times 10 \times 10 \times 10 = 58\,960 \mu\text{L}$$

4. Convert 263 cL to L

$$263 \text{ cL} \div 10 \div 10 = 2.63 \text{ L}$$

5. Convert 0.4766 mL to  $\mu\text{L}$

$$0.4766 \text{ mL} \times 10 \times 10 \times 10 = 476.6 \mu\text{L}$$

6. Convert 810.4 mL to cL

$$810.4 \text{ mL} \div 10 = 81.04 \text{ cL}$$

7. Convert 5680 mL to L

$$5680 \text{ mL} \div 10 \div 10 \div 10 = 5.68 \text{ L}$$

8. Convert 57.5 mL to  $\mu\text{L}$

$$57.5 \text{ mL} \times 10 \times 10 \times 10 = 57\,500 \mu\text{L}$$

9. Convert 8.297 cL to  $\mu\text{L}$

$$8.297 \text{ cL} \times 10 \times 10 \times 10 \times 10 = 82\,970 \mu\text{L}$$

10. Convert 92 260 000  $\mu\text{L}$  to L

$$92\,260\,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 92.26 \text{ L}$$