

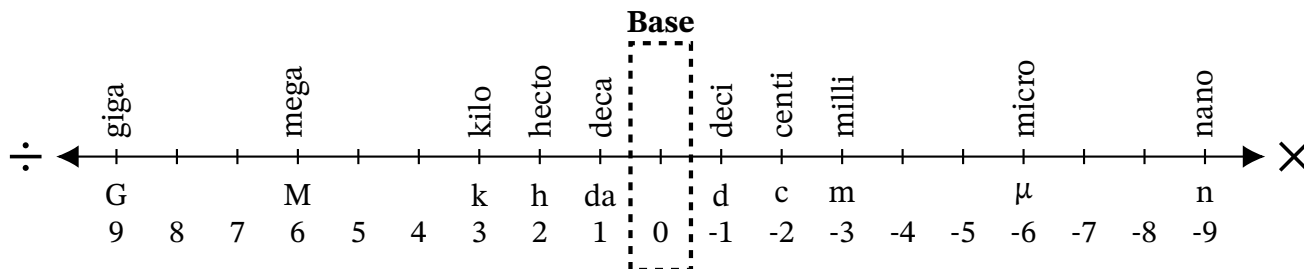
## Converting Between $\mu\text{L}$ , mL, cL and L (A)

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

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

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

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



1. Convert 0.0638 L to mL
2. Convert 1,530,000  $\mu\text{L}$  to cL
3. Convert 0.09382 cL to  $\mu\text{L}$
4. Convert 0.0774 L to cL
5. Convert 543,900  $\mu\text{L}$  to mL
6. Convert 97 cL to mL
7. Convert 0.99 cL to mL
8. Convert 5,300,000,000  $\mu\text{L}$  to L
9. Convert 770,000,000  $\mu\text{L}$  to L
10. Convert 290  $\mu\text{L}$  to mL

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

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

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

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

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



1. Convert 0.0638 L to mL

$$0.0638 \text{ L} \times 10 \times 10 \times 10 = 63.8 \text{ mL}$$

2. Convert 1,530,000  $\mu\text{L}$  to cL

$$1,530,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 = 153 \text{ cL}$$

3. Convert 0.09382 cL to  $\mu\text{L}$

$$0.09382 \text{ cL} \times 10 \times 10 \times 10 \times 10 = 938.2 \mu\text{L}$$

4. Convert 0.0774 L to cL

$$0.0774 \text{ L} \times 10 \times 10 = 7.74 \text{ cL}$$

5. Convert 543,900  $\mu\text{L}$  to mL

$$543,900 \mu\text{L} \div 10 \div 10 \div 10 = 543.9 \text{ mL}$$

6. Convert 97 cL to mL

$$97 \text{ cL} \times 10 = 970 \text{ mL}$$

7. Convert 0.99 cL to mL

$$0.99 \text{ cL} \times 10 = 9.9 \text{ mL}$$

8. Convert 5,300,000,000  $\mu\text{L}$  to L

$$5,300,000,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 5300 \text{ L}$$

9. Convert 770,000,000  $\mu\text{L}$  to L

$$770,000,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 770 \text{ L}$$

10. Convert 290  $\mu\text{L}$  to mL

$$290 \mu\text{L} \div 10 \div 10 \div 10 = 0.29 \text{ mL}$$

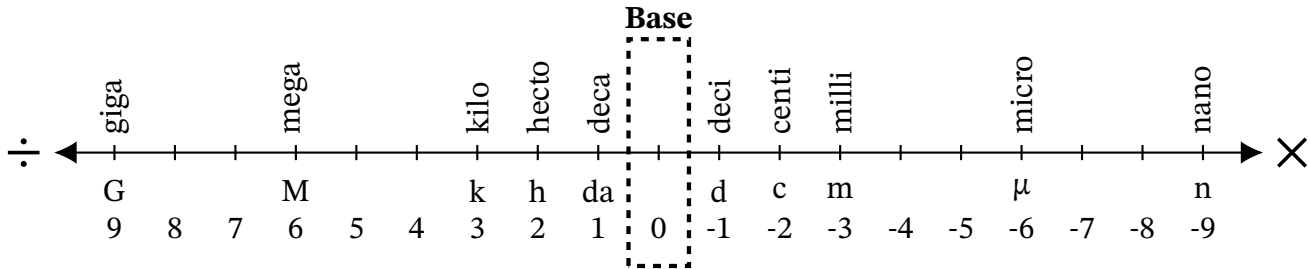
## Converting Between $\mu\text{L}$ , mL, cL and L (B)

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

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

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

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



1. Convert 2,980,000  $\mu\text{L}$  to cL
2. Convert 726,500 mL to cL
3. Convert 0.00000042 L to  $\mu\text{L}$
4. Convert 0.08306 mL to  $\mu\text{L}$
5. Convert 0.00078 cL to  $\mu\text{L}$
6. Convert 570 cL to L
7. Convert 28,400,000,000  $\mu\text{L}$  to L
8. Convert 86,000 mL to L
9. Convert 0.13 cL to mL
10. Convert 9.5 mL to  $\mu\text{L}$

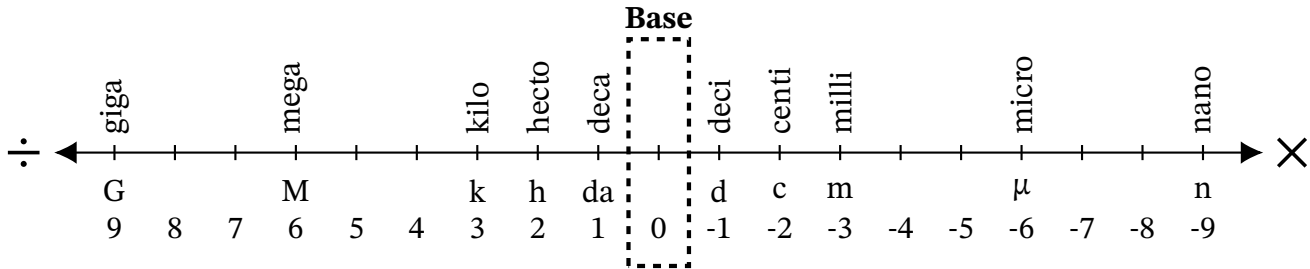
## Converting Between $\mu\text{L}$ , mL, cL and L (B) Answers

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

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

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

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



1. Convert 2,980,000  $\mu\text{L}$  to cL

$$2,980,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 = 298 \text{ cL}$$

2. Convert 726,500 mL to cL

$$726,500 \text{ mL} \div 10 = 72,650 \text{ cL}$$

3. Convert 0.00000042 L to  $\mu\text{L}$

$$0.00000042 \text{ L} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 0.42 \mu\text{L}$$

4. Convert 0.08306 mL to  $\mu\text{L}$

$$0.08306 \text{ mL} \times 10 \times 10 \times 10 = 83.06 \mu\text{L}$$

5. Convert 0.00078 cL to  $\mu\text{L}$

$$0.00078 \text{ cL} \times 10 \times 10 \times 10 \times 10 = 7.8 \mu\text{L}$$

6. Convert 570 cL to L

$$570 \text{ cL} \div 10 \div 10 = 5.7 \text{ L}$$

7. Convert 28,400,000,000  $\mu\text{L}$  to L

$$28,400,000,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 28,400 \text{ L}$$

8. Convert 86,000 mL to L

$$86,000 \text{ mL} \div 10 \div 10 \div 10 = 86 \text{ L}$$

9. Convert 0.13 cL to mL

$$0.13 \text{ cL} \times 10 = 1.3 \text{ mL}$$

10. Convert 9.5 mL to  $\mu\text{L}$

$$9.5 \text{ mL} \times 10 \times 10 \times 10 = 9500 \mu\text{L}$$

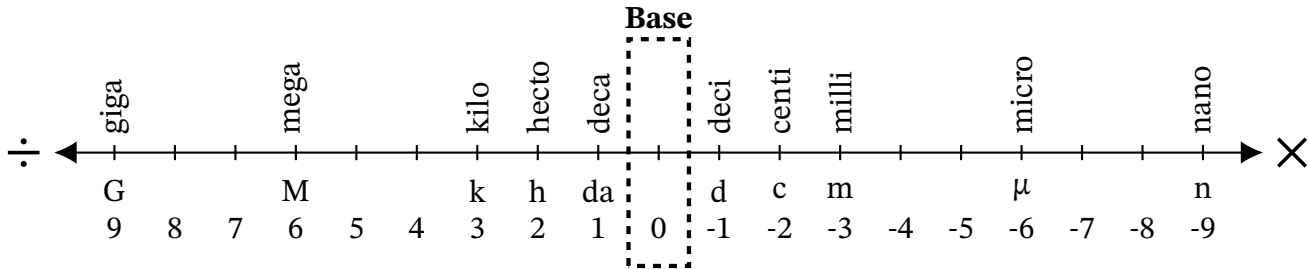
# Converting Between $\mu\text{L}$ , mL, cL and L (C)

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

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

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

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



1. Convert 0.00000204 L to  $\mu\text{L}$
2. Convert 8,490,000  $\mu\text{L}$  to L
3. Convert 1,609,000,000  $\mu\text{L}$  to cL
4. Convert 820.7 mL to  $\mu\text{L}$
5. Convert 21 mL to cL
6. Convert 0.0101 mL to  $\mu\text{L}$
7. Convert 0.733 cL to  $\mu\text{L}$
8. Convert 2,790,000 mL to L
9. Convert 78,000 cL to L
10. Convert 344 cL to mL

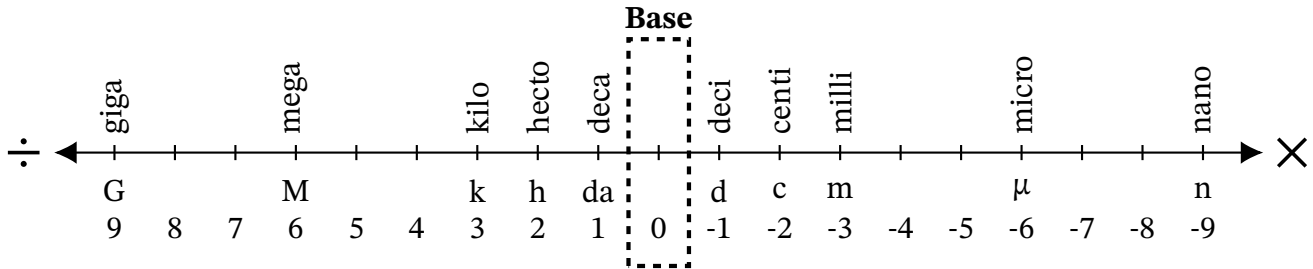
## Converting Between $\mu\text{L}$ , mL, cL and L (C) Answers

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

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

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

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



1. Convert 0.00000204 L to  $\mu\text{L}$

$$0.00000204 \text{ L} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 2.04 \mu\text{L}$$

2. Convert 8,490,000  $\mu\text{L}$  to L

$$8,490,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 8.49 \text{ L}$$

3. Convert 1,609,000,000  $\mu\text{L}$  to cL

$$1,609,000,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 = 160,900 \text{ cL}$$

4. Convert 820.7 mL to  $\mu\text{L}$

$$820.7 \text{ mL} \times 10 \times 10 \times 10 = 820,700 \mu\text{L}$$

5. Convert 21 mL to cL

$$21 \text{ mL} \div 10 = 2.1 \text{ cL}$$

6. Convert 0.0101 mL to  $\mu\text{L}$

$$0.0101 \text{ mL} \times 10 \times 10 \times 10 = 10.1 \mu\text{L}$$

7. Convert 0.733 cL to  $\mu\text{L}$

$$0.733 \text{ cL} \times 10 \times 10 \times 10 \times 10 = 7330 \mu\text{L}$$

8. Convert 2,790,000 mL to L

$$2,790,000 \text{ mL} \div 10 \div 10 \div 10 = 2790 \text{ L}$$

9. Convert 78,000 cL to L

$$78,000 \text{ cL} \div 10 \div 10 = 780 \text{ L}$$

10. Convert 344 cL to mL

$$344 \text{ cL} \times 10 = 3440 \text{ mL}$$

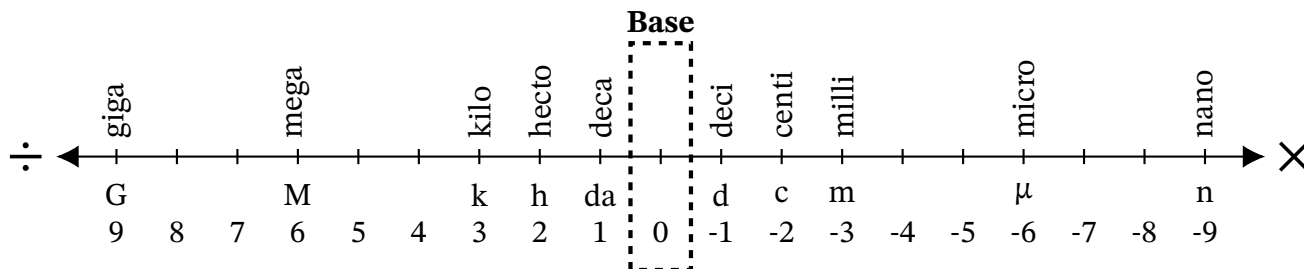
## Converting Between $\mu\text{L}$ , mL, cL and L (D)

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

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

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

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



1. Convert 38,500  $\mu\text{L}$  to mL
2. Convert 90,800,000,000  $\mu\text{L}$  to L
3. Convert 17.07 cL to  $\mu\text{L}$
4. Convert 7264 mL to cL
5. Convert 951,300,000  $\mu\text{L}$  to L
6. Convert 1.5 cL to mL
7. Convert 0.093 L to cL
8. Convert 973,800,000 mL to L
9. Convert 0.355 mL to  $\mu\text{L}$
10. Convert 0.000556 cL to  $\mu\text{L}$

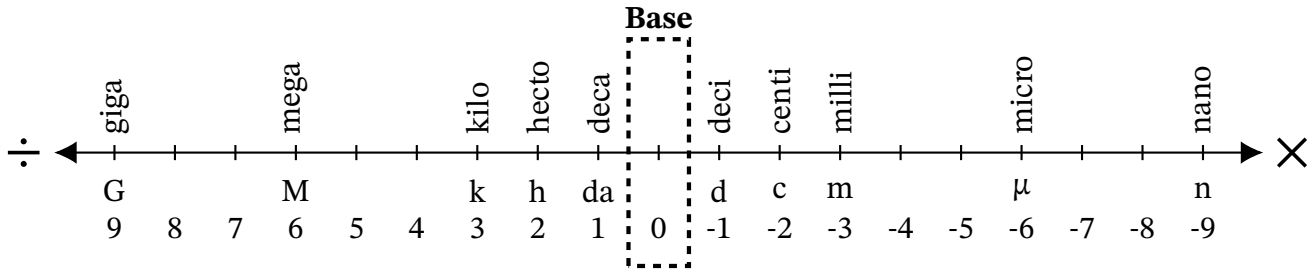
## Converting Between $\mu\text{L}$ , mL, cL and L (D) Answers

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

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

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

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



1. Convert 38,500  $\mu\text{L}$  to mL

$$38,500 \mu\text{L} \div 10 \div 10 \div 10 = 38.5 \text{ mL}$$

2. Convert 90,800,000,000  $\mu\text{L}$  to L

$$90,800,000,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 90,800 \text{ L}$$

3. Convert 17.07 cL to  $\mu\text{L}$

$$17.07 \text{ cL} \times 10 \times 10 \times 10 \times 10 = 170,700 \mu\text{L}$$

4. Convert 7264 mL to cL

$$7264 \text{ mL} \div 10 = 726.4 \text{ cL}$$

5. Convert 951,300,000  $\mu\text{L}$  to L

$$951,300,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 951.3 \text{ L}$$

6. Convert 1.5 cL to mL

$$1.5 \text{ cL} \times 10 = 15 \text{ mL}$$

7. Convert 0.093 L to cL

$$0.093 \text{ L} \times 10 \times 10 = 9.3 \text{ cL}$$

8. Convert 973,800,000 mL to L

$$973,800,000 \text{ mL} \div 10 \div 10 \div 10 = 973,800 \text{ L}$$

9. Convert 0.355 mL to  $\mu\text{L}$

$$0.355 \text{ mL} \times 10 \times 10 \times 10 = 355 \mu\text{L}$$

10. Convert 0.000556 cL to  $\mu\text{L}$

$$0.000556 \text{ cL} \times 10 \times 10 \times 10 \times 10 = 5.56 \mu\text{L}$$



# 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 0.5481 L to cL
2. Convert 1.252 mL to  $\mu\text{L}$
3. Convert 74,620,000  $\mu\text{L}$  to L
4. Convert 0.000843 cL to  $\mu\text{L}$
5. Convert 501,400 mL to cL
6. Convert 530,000  $\mu\text{L}$  to cL
7. Convert 71,900,000 mL to L
8. Convert 37,250,000  $\mu\text{L}$  to mL
9. Convert 3.8 cL to mL
10. Convert 0.0003757 L to  $\mu\text{L}$

# 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 0.5481 L to cL

$$0.5481 \text{ L} \times 10 \times 10 = 54.81 \text{ cL}$$

2. Convert 1.252 mL to  $\mu\text{L}$

$$1.252 \text{ mL} \times 10 \times 10 \times 10 = 1252 \mu\text{L}$$

3. Convert 74,620,000  $\mu\text{L}$  to L

$$74,620,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 74.62 \text{ L}$$

4. Convert 0.000843 cL to  $\mu\text{L}$

$$0.000843 \text{ cL} \times 10 \times 10 \times 10 \times 10 = 8.43 \mu\text{L}$$

5. Convert 501,400 mL to cL

$$501,400 \text{ mL} \div 10 = 50,140 \text{ cL}$$

6. Convert 530,000  $\mu\text{L}$  to cL

$$530,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 = 53 \text{ cL}$$

7. Convert 71,900,000 mL to L

$$71,900,000 \text{ mL} \div 10 \div 10 \div 10 = 71,900 \text{ L}$$

8. Convert 37,250,000  $\mu\text{L}$  to mL

$$37,250,000 \mu\text{L} \div 10 \div 10 \div 10 = 37,250 \text{ mL}$$

9. Convert 3.8 cL to mL

$$3.8 \text{ cL} \times 10 = 38 \text{ mL}$$

10. Convert 0.0003757 L to  $\mu\text{L}$

$$0.0003757 \text{ L} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 375.7 \mu\text{L}$$

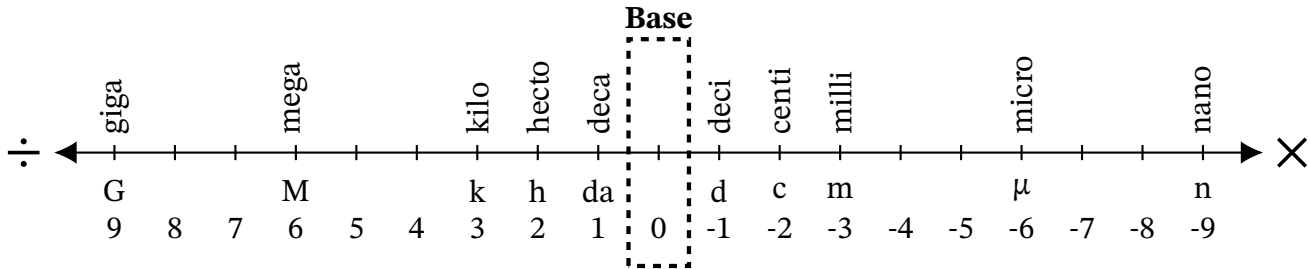
# Converting Between $\mu\text{L}$ , mL, cL and L (F)

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

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

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

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



1. Convert 3,240,000  $\mu\text{L}$  to L
2. Convert 45.87 cL to  $\mu\text{L}$
3. Convert 661,000  $\mu\text{L}$  to mL
4. Convert 990  $\mu\text{L}$  to mL
5. Convert 88.8 L to cL
6. Convert 923,000 mL to L
7. Convert 84,750,000  $\mu\text{L}$  to cL
8. Convert 0.0001851 L to  $\mu\text{L}$
9. Convert 83 cL to mL
10. Convert 72 cL to mL

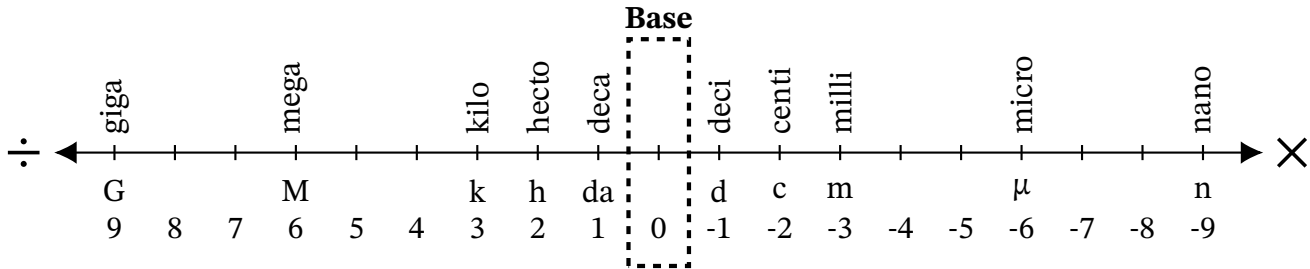
## Converting Between $\mu\text{L}$ , mL, cL and L (F) Answers

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

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

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

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



1. Convert 3,240,000  $\mu\text{L}$  to L  
 $3,240,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 3.24 \text{ L}$
2. Convert 45.87 cL to  $\mu\text{L}$   
 $45.87 \text{ cL} \times 10 \times 10 \times 10 \times 10 = 458,700 \mu\text{L}$
3. Convert 661,000  $\mu\text{L}$  to mL  
 $661,000 \mu\text{L} \div 10 \div 10 \div 10 = 661 \text{ mL}$
4. Convert 990  $\mu\text{L}$  to mL  
 $990 \mu\text{L} \div 10 \div 10 \div 10 = 0.99 \text{ mL}$
5. Convert 88.8 L to cL  
 $88.8 \text{ L} \times 10 \times 10 = 8880 \text{ cL}$
6. Convert 923,000 mL to L  
 $923,000 \text{ mL} \div 10 \div 10 \div 10 = 923 \text{ L}$
7. Convert 84,750,000  $\mu\text{L}$  to cL  
 $84,750,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 = 8475 \text{ cL}$
8. Convert 0.0001851 L to  $\mu\text{L}$   
 $0.0001851 \text{ L} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 185.1 \mu\text{L}$
9. Convert 83 cL to mL  
 $83 \text{ cL} \times 10 = 830 \text{ mL}$
10. Convert 72 cL to mL  
 $72 \text{ cL} \times 10 = 720 \text{ mL}$

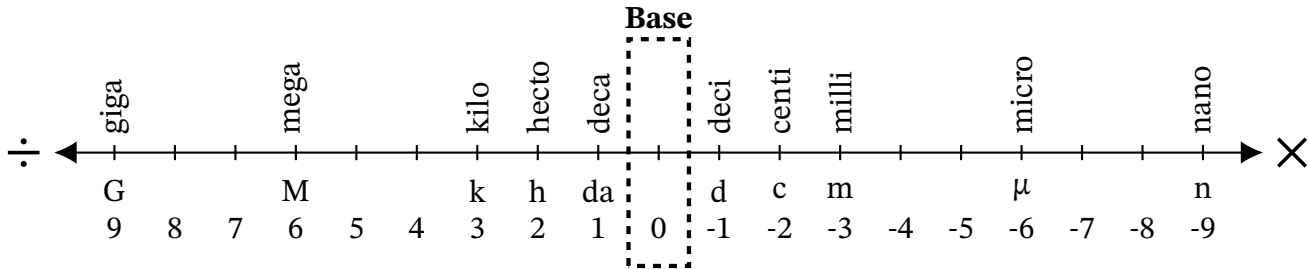
# Converting Between $\mu\text{L}$ , mL, cL and L (G)

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

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

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

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



1. Convert 6,600,000  $\mu\text{L}$  to mL
2. Convert 18,250,000 mL to L
3. Convert 0.03943 mL to  $\mu\text{L}$
4. Convert 0.005423 L to  $\mu\text{L}$
5. Convert 0.000013 cL to  $\mu\text{L}$
6. Convert 3.187 cL to mL
7. Convert 7200  $\mu\text{L}$  to cL
8. Convert 383,000 cL to L
9. Convert 65,000,000  $\mu\text{L}$  to L
10. Convert 87.96 cL to mL

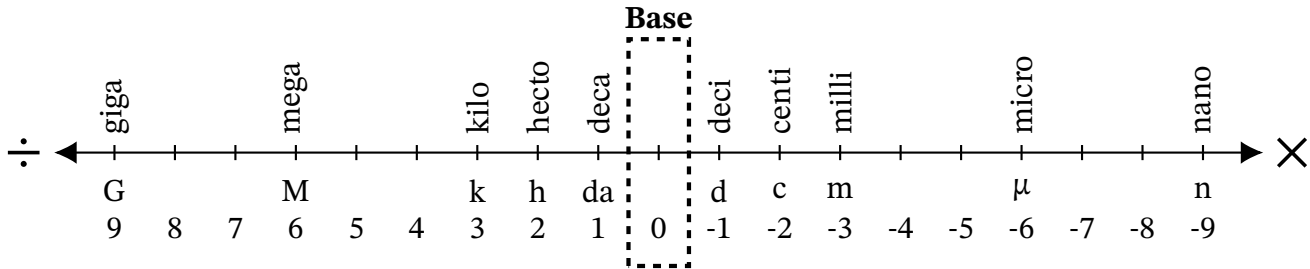
## Converting Between $\mu\text{L}$ , mL, cL and L (G) Answers

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

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

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

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



1. Convert 6,600,000  $\mu\text{L}$  to mL

$$6,600,000 \mu\text{L} \div 10 \div 10 \div 10 = 6600 \text{ mL}$$

2. Convert 18,250,000 mL to L

$$18,250,000 \text{ mL} \div 10 \div 10 \div 10 = 18,250 \text{ L}$$

3. Convert 0.03943 mL to  $\mu\text{L}$

$$0.03943 \text{ mL} \times 10 \times 10 \times 10 = 39.43 \mu\text{L}$$

4. Convert 0.005423 L to  $\mu\text{L}$

$$0.005423 \text{ L} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 5423 \mu\text{L}$$

5. Convert 0.000013 cL to  $\mu\text{L}$

$$0.000013 \text{ cL} \times 10 \times 10 \times 10 \times 10 = 0.13 \mu\text{L}$$

6. Convert 3.187 cL to mL

$$3.187 \text{ cL} \times 10 = 31.87 \text{ mL}$$

7. Convert 7200  $\mu\text{L}$  to cL

$$7200 \mu\text{L} \div 10 \div 10 \div 10 \div 10 = 0.72 \text{ cL}$$

8. Convert 383,000 cL to L

$$383,000 \text{ cL} \div 10 \div 10 = 3830 \text{ L}$$

9. Convert 65,000,000  $\mu\text{L}$  to L

$$65,000,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 65 \text{ L}$$

10. Convert 87.96 cL to mL

$$87.96 \text{ cL} \times 10 = 879.6 \text{ mL}$$

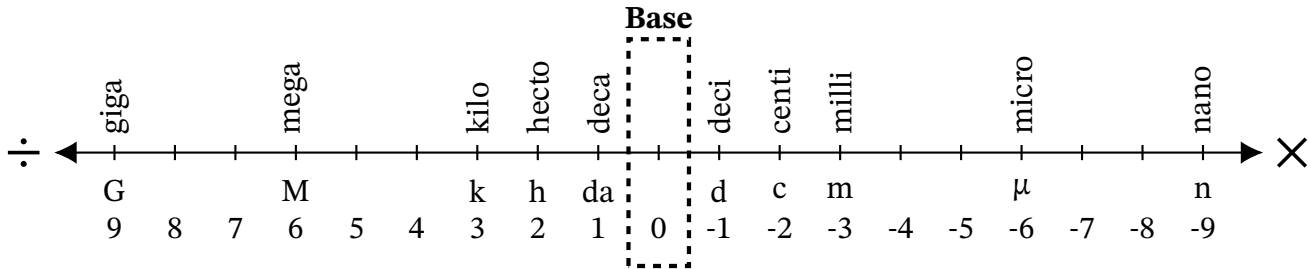
## Converting Between $\mu\text{L}$ , mL, cL and L (H)

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

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

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

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



1. Convert 244,000 cL to L
2. Convert 298,100 mL to cL
3. Convert 890.1 cL to mL
4. Convert 0.002158 L to  $\mu\text{L}$
5. Convert 822,100  $\mu\text{L}$  to mL
6. Convert 780,000  $\mu\text{L}$  to cL
7. Convert 4.35 L to mL
8. Convert 2.647 cL to  $\mu\text{L}$
9. Convert 0.0079 mL to  $\mu\text{L}$
10. Convert 640,000  $\mu\text{L}$  to L

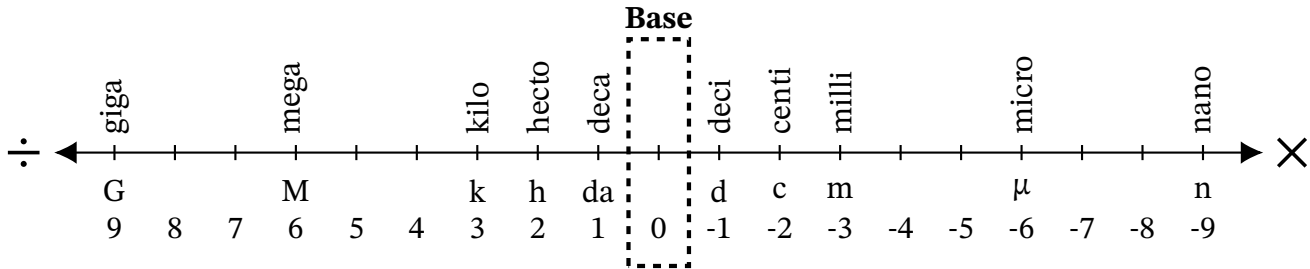
## Converting Between $\mu\text{L}$ , mL, cL and L (H) Answers

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

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

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

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



1. Convert 244,000 cL to L  
 $244,000 \text{ cL} \div 10 \div 10 = 2440 \text{ L}$
2. Convert 298,100 mL to cL  
 $298,100 \text{ mL} \div 10 = 29,810 \text{ cL}$
3. Convert 890.1 cL to mL  
 $890.1 \text{ cL} \times 10 = 8901 \text{ mL}$
4. Convert 0.002158 L to  $\mu\text{L}$   
 $0.002158 \text{ L} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 2158 \mu\text{L}$
5. Convert 822,100  $\mu\text{L}$  to mL  
 $822,100 \mu\text{L} \div 10 \div 10 \div 10 = 822.1 \text{ mL}$
6. Convert 780,000  $\mu\text{L}$  to cL  
 $780,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 = 78 \text{ cL}$
7. Convert 4.35 L to mL  
 $4.35 \text{ L} \times 10 \times 10 \times 10 = 4350 \text{ mL}$
8. Convert 2.647 cL to  $\mu\text{L}$   
 $2.647 \text{ cL} \times 10 \times 10 \times 10 \times 10 = 26,470 \mu\text{L}$
9. Convert 0.0079 mL to  $\mu\text{L}$   
 $0.0079 \text{ mL} \times 10 \times 10 \times 10 = 7.9 \mu\text{L}$
10. Convert 640,000  $\mu\text{L}$  to L  
 $640,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 0.64 \text{ L}$



# 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 0.000972 cL to  $\mu\text{L}$
2. Convert 0.394 cL to mL
3. Convert 290 mL to L
4. Convert 5,670,000  $\mu\text{L}$  to L
5. Convert 0.00741 L to  $\mu\text{L}$
6. Convert 48,020 cL to mL
7. Convert 6,917,000 cL to L
8. Convert 380,600  $\mu\text{L}$  to mL
9. Convert 0.87 mL to  $\mu\text{L}$
10. Convert 420,000  $\mu\text{L}$  to cL

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

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

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

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

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



1. Convert 0.000972 cL to  $\mu\text{L}$

$$0.000972 \text{ cL} \times 10 \times 10 \times 10 \times 10 = 9.72 \mu\text{L}$$

2. Convert 0.394 cL to mL

$$0.394 \text{ cL} \times 10 = 3.94 \text{ mL}$$

3. Convert 290 mL to L

$$290 \text{ mL} \div 10 \div 10 \div 10 = 0.29 \text{ L}$$

4. Convert 5,670,000  $\mu\text{L}$  to L

$$5,670,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 5.67 \text{ L}$$

5. Convert 0.00741 L to  $\mu\text{L}$

$$0.00741 \text{ L} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 7410 \mu\text{L}$$

6. Convert 48,020 cL to mL

$$48,020 \text{ cL} \times 10 = 480,200 \text{ mL}$$

7. Convert 6,917,000 cL to L

$$6,917,000 \text{ cL} \div 10 \div 10 = 69,170 \text{ L}$$

8. Convert 380,600  $\mu\text{L}$  to mL

$$380,600 \mu\text{L} \div 10 \div 10 \div 10 = 380.6 \text{ mL}$$

9. Convert 0.87 mL to  $\mu\text{L}$

$$0.87 \text{ mL} \times 10 \times 10 \times 10 = 870 \mu\text{L}$$

10. Convert 420,000  $\mu\text{L}$  to cL

$$420,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 = 42 \text{ cL}$$

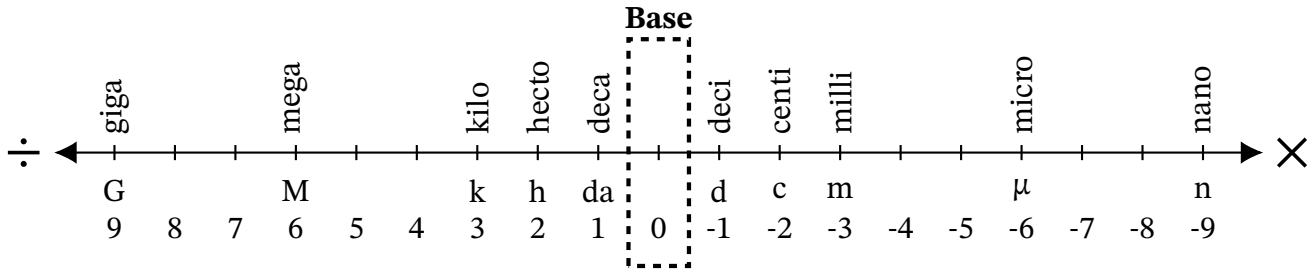
# Converting Between $\mu\text{L}$ , mL, cL and L (J)

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

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

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

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



1. Convert 3.62 cL to mL
2. Convert 2500  $\mu\text{L}$  to mL
3. Convert 0.000062 cL to  $\mu\text{L}$
4. Convert 23,700  $\mu\text{L}$  to mL
5. Convert 5,300,000  $\mu\text{L}$  to L
6. Convert 5.663 L to mL
7. Convert 2447 cL to L
8. Convert 9.2 cL to mL
9. Convert 0.6324 cL to  $\mu\text{L}$
10. Convert 984,700,000  $\mu\text{L}$  to L

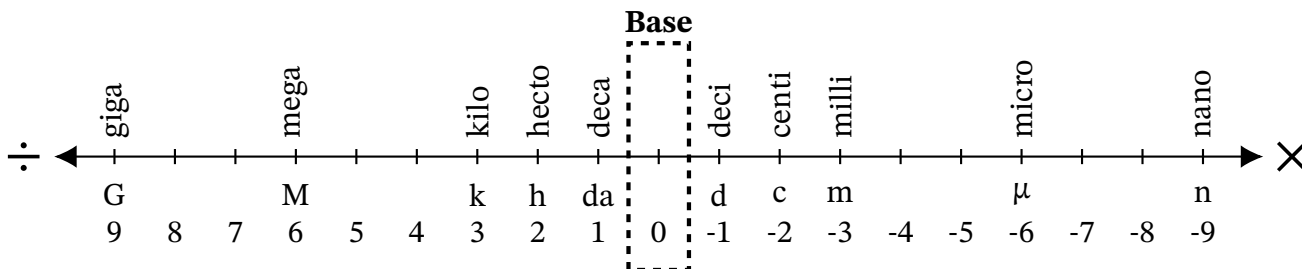
## Converting Between $\mu\text{L}$ , mL, cL and L (J) Answers

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

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

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

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



1. Convert 3.62 cL to mL

$$3.62 \text{ cL} \times 10 = 36.2 \text{ mL}$$

2. Convert 2500  $\mu\text{L}$  to mL

$$2500 \mu\text{L} \div 10 \div 10 \div 10 = 2.5 \text{ mL}$$

3. Convert 0.000062 cL to  $\mu\text{L}$

$$0.000062 \text{ cL} \times 10 \times 10 \times 10 \times 10 = 0.62 \mu\text{L}$$

4. Convert 23,700  $\mu\text{L}$  to mL

$$23,700 \mu\text{L} \div 10 \div 10 \div 10 = 23.7 \text{ mL}$$

5. Convert 5,300,000  $\mu\text{L}$  to L

$$5,300,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 5.3 \text{ L}$$

6. Convert 5.663 L to mL

$$5.663 \text{ L} \times 10 \times 10 \times 10 = 5663 \text{ mL}$$

7. Convert 2447 cL to L

$$2447 \text{ cL} \div 10 \div 10 = 24.47 \text{ L}$$

8. Convert 9.2 cL to mL

$$9.2 \text{ cL} \times 10 = 92 \text{ mL}$$

9. Convert 0.6324 cL to  $\mu\text{L}$

$$0.6324 \text{ cL} \times 10 \times 10 \times 10 \times 10 = 6324 \mu\text{L}$$

10. Convert 984,700,000  $\mu\text{L}$  to L

$$984,700,000 \mu\text{L} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 984.7 \text{ L}$$