

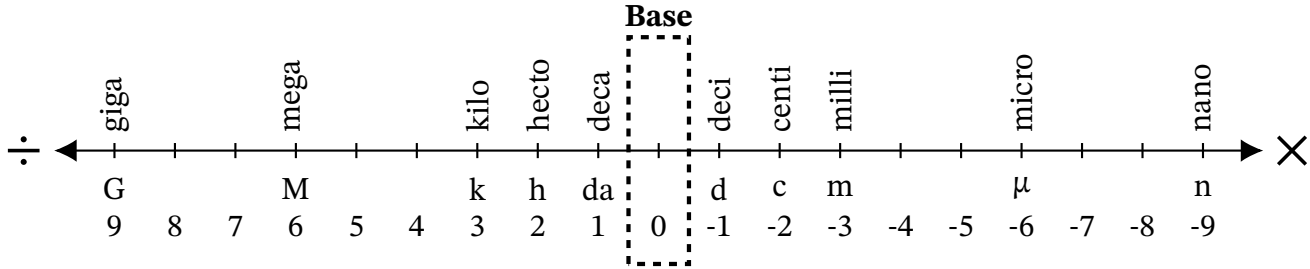
# Converting Between mL, cL, L and kL (A)

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

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

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

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



1. Convert 81,690,000 cL to kL
2. Convert 91 cL to mL
3. Convert 7,970,000 mL to L
4. Convert 0.0739 kL to L
5. Convert 84,980,000 mL to kL
6. Convert 0.562 L to mL
7. Convert 35,000,000 mL to kL
8. Convert 88 cL to mL
9. Convert 70,590 cL to L
10. Convert 0.0805 L to cL

# Converting Between mL, cL, L and kL (A) Answers

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

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

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

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



1. Convert 81,690,000 cL to kL

$$81,690,000 \text{ cL} \div 10 \div 10 \div 10 \div 10 \div 10 = 816.9 \text{ kL}$$

2. Convert 91 cL to mL

$$91 \text{ cL} \times 10 = 910 \text{ mL}$$

3. Convert 7,970,000 mL to L

$$7,970,000 \text{ mL} \div 10 \div 10 \div 10 = 7970 \text{ L}$$

4. Convert 0.0739 kL to L

$$0.0739 \text{ kL} \times 10 \times 10 \times 10 = 73.9 \text{ L}$$

5. Convert 84,980,000 mL to kL

$$84,980,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 84.98 \text{ kL}$$

6. Convert 0.562 L to mL

$$0.562 \text{ L} \times 10 \times 10 \times 10 = 562 \text{ mL}$$

7. Convert 35,000,000 mL to kL

$$35,000,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 35 \text{ kL}$$

8. Convert 88 cL to mL

$$88 \text{ cL} \times 10 = 880 \text{ mL}$$

9. Convert 70,590 cL to L

$$70,590 \text{ cL} \div 10 \div 10 = 705.9 \text{ L}$$

10. Convert 0.0805 L to cL

$$0.0805 \text{ L} \times 10 \times 10 = 8.05 \text{ cL}$$

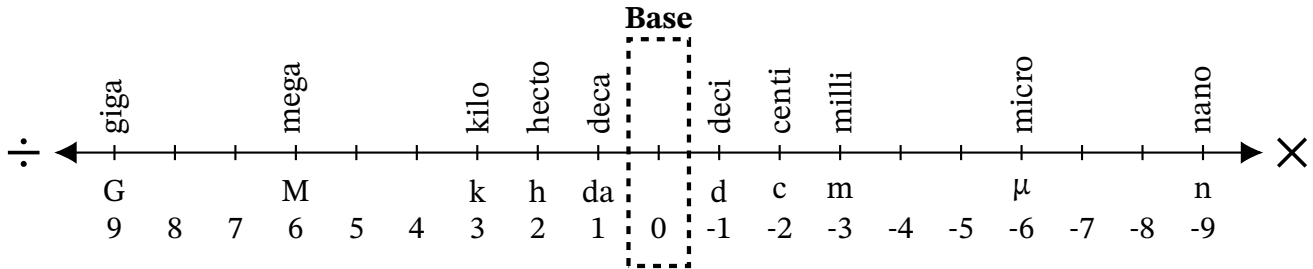
# Converting Between mL, cL, L and kL (B)

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

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

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

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



1. Convert 620,000 mL to kL
2. Convert 3,400,000 mL to kL
3. Convert 0.048 L to cL
4. Convert 40,950 cL to mL
5. Convert 0.446 L to mL
6. Convert 3155 L to cL
7. Convert 870 mL to cL
8. Convert 1.2 L to mL
9. Convert 205,900,000 L to kL
10. Convert 34,520,000,000 cL to kL

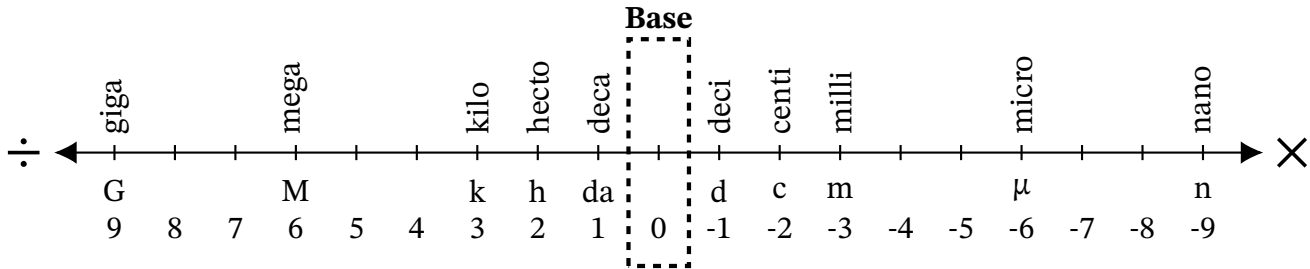
## Converting Between mL, cL, L and kL (B) Answers

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

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

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

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



1. Convert 620,000 mL to kL

$$620,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 0.62 \text{ kL}$$

2. Convert 3,400,000 mL to kL

$$3,400,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 3.4 \text{ kL}$$

3. Convert 0.048 L to cL

$$0.048 \text{ L} \times 10 \times 10 = 4.8 \text{ cL}$$

4. Convert 40,950 cL to mL

$$40,950 \text{ cL} \times 10 = 409,500 \text{ mL}$$

5. Convert 0.446 L to mL

$$0.446 \text{ L} \times 10 \times 10 \times 10 = 446 \text{ mL}$$

6. Convert 3155 L to cL

$$3155 \text{ L} \times 10 \times 10 = 315,500 \text{ cL}$$

7. Convert 870 mL to cL

$$870 \text{ mL} \div 10 = 87 \text{ cL}$$

8. Convert 1.2 L to mL

$$1.2 \text{ L} \times 10 \times 10 \times 10 = 1200 \text{ mL}$$

9. Convert 205,900,000 L to kL

$$205,900,000 \text{ L} \div 10 \div 10 \div 10 = 205,900 \text{ kL}$$

10. Convert 34,520,000,000 cL to kL

$$34,520,000,000 \text{ cL} \div 10 \div 10 \div 10 \div 10 \div 10 = 345,200 \text{ kL}$$

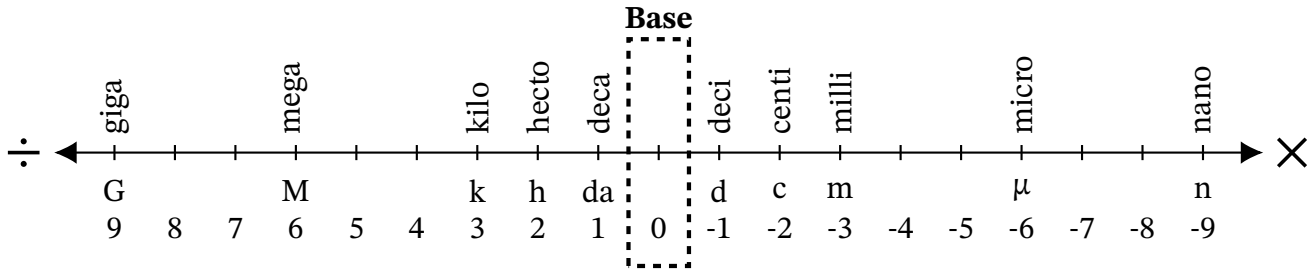
# Converting Between mL, cL, L and kL (C)

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

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

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

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



1. Convert 83,960 cL to L
2. Convert 0.0000069 kL to mL
3. Convert 31 mL to cL
4. Convert 0.0914 kL to mL
5. Convert 1.776 L to mL
6. Convert 231,300 mL to L
7. Convert 6170 L to kL
8. Convert 2900 cL to L
9. Convert 968 cL to mL
10. Convert 0.000018 kL to cL

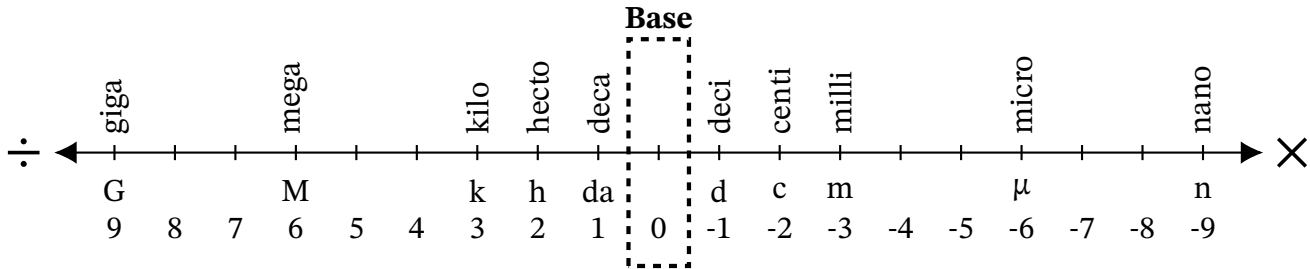
## Converting Between mL, cL, L and kL (C) Answers

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

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

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

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



1. Convert 83,960 cL to L

$$83,960 \text{ cL} \div 10 \div 10 = 839.6 \text{ L}$$

2. Convert 0.0000069 kL to mL

$$0.0000069 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 6.9 \text{ mL}$$

3. Convert 31 mL to cL

$$31 \text{ mL} \div 10 = 3.1 \text{ cL}$$

4. Convert 0.0914 kL to mL

$$0.0914 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 91,400 \text{ mL}$$

5. Convert 1.776 L to mL

$$1.776 \text{ L} \times 10 \times 10 \times 10 = 1776 \text{ mL}$$

6. Convert 231,300 mL to L

$$231,300 \text{ mL} \div 10 \div 10 \div 10 = 231.3 \text{ L}$$

7. Convert 6170 L to kL

$$6170 \text{ L} \div 10 \div 10 \div 10 = 6.17 \text{ kL}$$

8. Convert 2900 cL to L

$$2900 \text{ cL} \div 10 \div 10 = 29 \text{ L}$$

9. Convert 968 cL to mL

$$968 \text{ cL} \times 10 = 9680 \text{ mL}$$

10. Convert 0.000018 kL to cL

$$0.000018 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 = 1.8 \text{ cL}$$



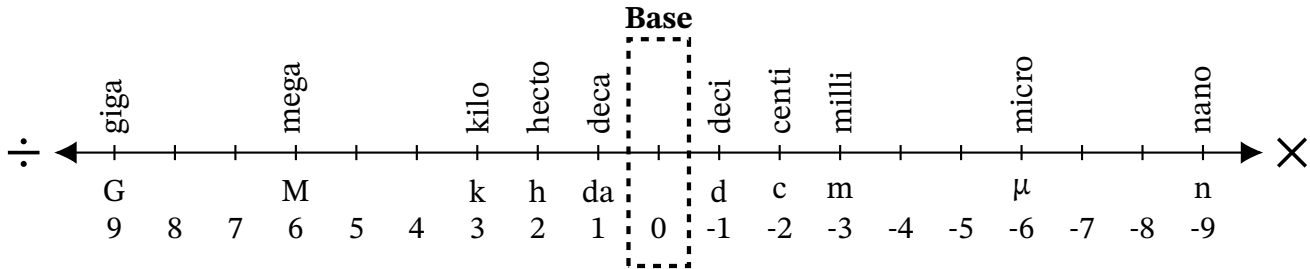
## Converting Between mL, cL, L and kL (D) Answers

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

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

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

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



1. Convert 94,860 L to kL

$$94,860 \text{ L} \div 10 \div 10 \div 10 = 94.86 \text{ kL}$$

2. Convert 0.00676 kL to cL

$$0.00676 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 = 676 \text{ cL}$$

3. Convert 0.173 cL to mL

$$0.173 \text{ cL} \times 10 = 1.73 \text{ mL}$$

4. Convert 6.8 L to cL

$$6.8 \text{ L} \times 10 \times 10 = 680 \text{ cL}$$

5. Convert 435,000 mL to L

$$435,000 \text{ mL} \div 10 \div 10 \div 10 = 435 \text{ L}$$

6. Convert 0.0043 kL to mL

$$0.0043 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 4300 \text{ mL}$$

7. Convert 6,410,000 mL to L

$$6,410,000 \text{ mL} \div 10 \div 10 \div 10 = 6410 \text{ L}$$

8. Convert 1067 cL to mL

$$1067 \text{ cL} \times 10 = 10,670 \text{ mL}$$

9. Convert 5140 cL to L

$$5140 \text{ cL} \div 10 \div 10 = 51.4 \text{ L}$$

10. Convert 4,200,000 mL to kL

$$4,200,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 4.2 \text{ kL}$$



# 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 650,000 mL to kL
2. Convert 898,600 mL to L
3. Convert 0.00000027 kL to mL
4. Convert 23 cL to mL
5. Convert 530,000 mL to L
6. Convert 764,000 L to kL
7. Convert 6990 cL to mL
8. Convert 2.1 L to cL
9. Convert 0.4275 L to cL
10. Convert 165,700,000 cL to kL

## Converting Between mL, cL, L and kL (E) Answers

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

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

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

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



1. Convert 650,000 mL to kL

$$650,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 0.65 \text{ kL}$$

2. Convert 898,600 mL to L

$$898,600 \text{ mL} \div 10 \div 10 \div 10 = 898.6 \text{ L}$$

3. Convert 0.00000027 kL to mL

$$0.00000027 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 0.27 \text{ mL}$$

4. Convert 23 cL to mL

$$23 \text{ cL} \times 10 = 230 \text{ mL}$$

5. Convert 530,000 mL to L

$$530,000 \text{ mL} \div 10 \div 10 \div 10 = 530 \text{ L}$$

6. Convert 764,000 L to kL

$$764,000 \text{ L} \div 10 \div 10 \div 10 = 764 \text{ kL}$$

7. Convert 6990 cL to mL

$$6990 \text{ cL} \times 10 = 69,900 \text{ mL}$$

8. Convert 2.1 L to cL

$$2.1 \text{ L} \times 10 \times 10 = 210 \text{ cL}$$

9. Convert 0.4275 L to cL

$$0.4275 \text{ L} \times 10 \times 10 = 42.75 \text{ cL}$$

10. Convert 165,700,000 cL to kL

$$165,700,000 \text{ cL} \div 10 \div 10 \div 10 \div 10 \div 10 = 1657 \text{ kL}$$

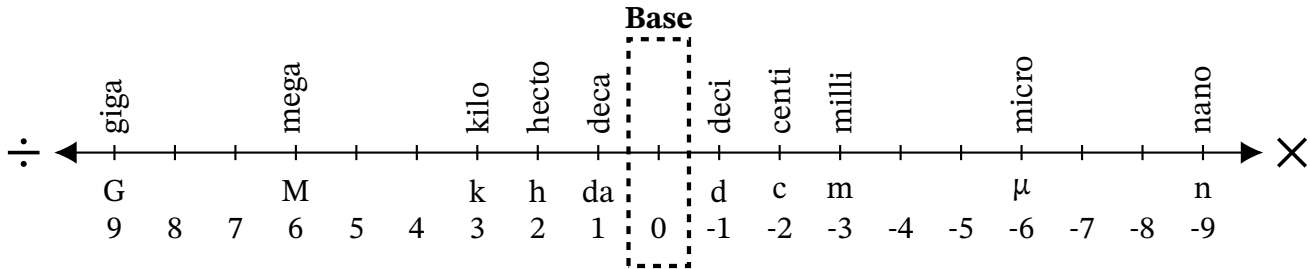
# Converting Between mL, cL, L and kL (F)

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

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

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

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



1. Convert 0.0396 kL to cL
2. Convert 159 cL to L
3. Convert 940 mL to L
4. Convert 68.76 cL to mL
5. Convert 763 L to cL
6. Convert 66,240 cL to mL
7. Convert 5,390,000 mL to kL
8. Convert 4,750,000 mL to L
9. Convert 14,000 L to kL
10. Convert 0.0254 kL to mL

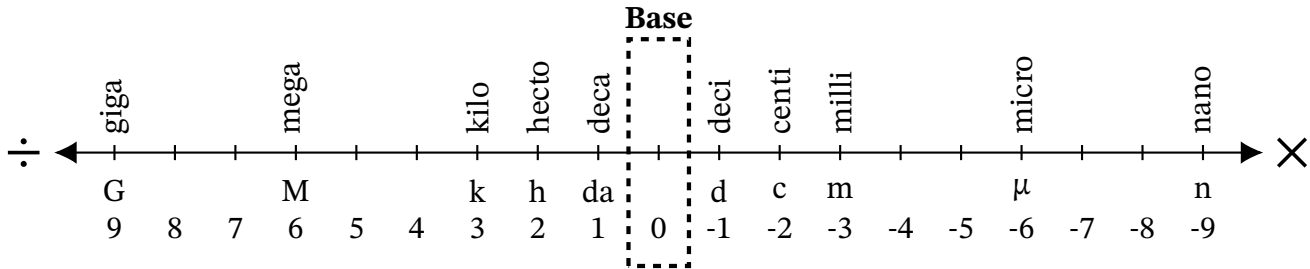
## Converting Between mL, cL, L and kL (F) Answers

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

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

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

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



1. Convert 0.0396 kL to cL

$$0.0396 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 = 3960 \text{ cL}$$

2. Convert 159 cL to L

$$159 \text{ cL} \div 10 \div 10 = 1.59 \text{ L}$$

3. Convert 940 mL to L

$$940 \text{ mL} \div 10 \div 10 \div 10 = 0.94 \text{ L}$$

4. Convert 68.76 cL to mL

$$68.76 \text{ cL} \times 10 = 687.6 \text{ mL}$$

5. Convert 763 L to cL

$$763 \text{ L} \times 10 \times 10 = 76,300 \text{ cL}$$

6. Convert 66,240 cL to mL

$$66,240 \text{ cL} \times 10 = 662,400 \text{ mL}$$

7. Convert 5,390,000 mL to kL

$$5,390,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 5.39 \text{ kL}$$

8. Convert 4,750,000 mL to L

$$4,750,000 \text{ mL} \div 10 \div 10 \div 10 = 4750 \text{ L}$$

9. Convert 14,000 L to kL

$$14,000 \text{ L} \div 10 \div 10 \div 10 = 14 \text{ kL}$$

10. Convert 0.0254 kL to mL

$$0.0254 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 25,400 \text{ mL}$$

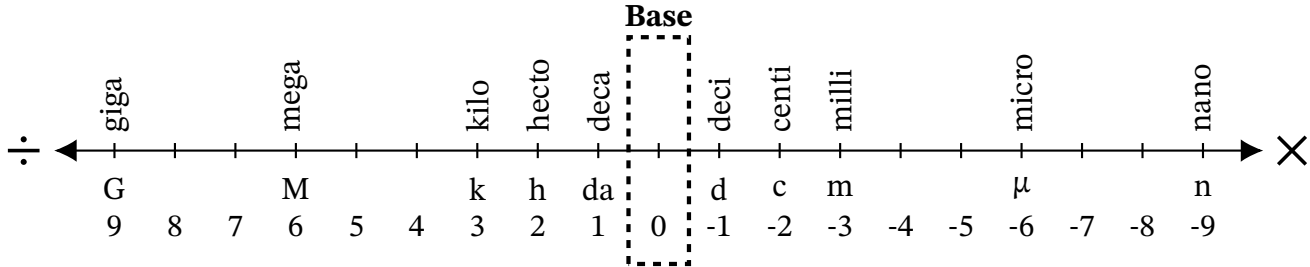
# Converting Between mL, cL, L and kL (G)

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

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

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

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



1. Convert 52,840,000 cL to kL
2. Convert 601.6 L to mL
3. Convert 393 cL to L
4. Convert 36.7 L to mL
5. Convert 267,900,000,000 mL to kL
6. Convert 3.834 cL to mL
7. Convert 680,000 L to kL
8. Convert 0.72 L to cL
9. Convert 0.0938 kL to mL
10. Convert 19,020 mL to cL

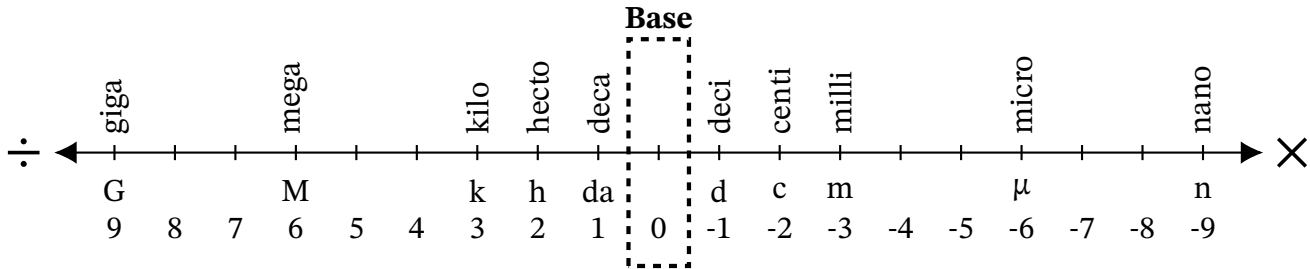
# Converting Between mL, cL, L and kL (G) Answers

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

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

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

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



1. Convert 52,840,000 cL to kL

$$52,840,000 \text{ cL} \div 10 \div 10 \div 10 \div 10 \div 10 = 528.4 \text{ kL}$$

2. Convert 601.6 L to mL

$$601.6 \text{ L} \times 10 \times 10 \times 10 = 601,600 \text{ mL}$$

3. Convert 393 cL to L

$$393 \text{ cL} \div 10 \div 10 = 3.93 \text{ L}$$

4. Convert 36.7 L to mL

$$36.7 \text{ L} \times 10 \times 10 \times 10 = 36,700 \text{ mL}$$

5. Convert 267,900,000,000 mL to kL

$$267,900,000,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 267,900 \text{ kL}$$

6. Convert 3.834 cL to mL

$$3.834 \text{ cL} \times 10 = 38.34 \text{ mL}$$

7. Convert 680,000 L to kL

$$680,000 \text{ L} \div 10 \div 10 \div 10 = 680 \text{ kL}$$

8. Convert 0.72 L to cL

$$0.72 \text{ L} \times 10 \times 10 = 72 \text{ cL}$$

9. Convert 0.0938 kL to mL

$$0.0938 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 93,800 \text{ mL}$$

10. Convert 19,020 mL to cL

$$19,020 \text{ mL} \div 10 = 1902 \text{ cL}$$

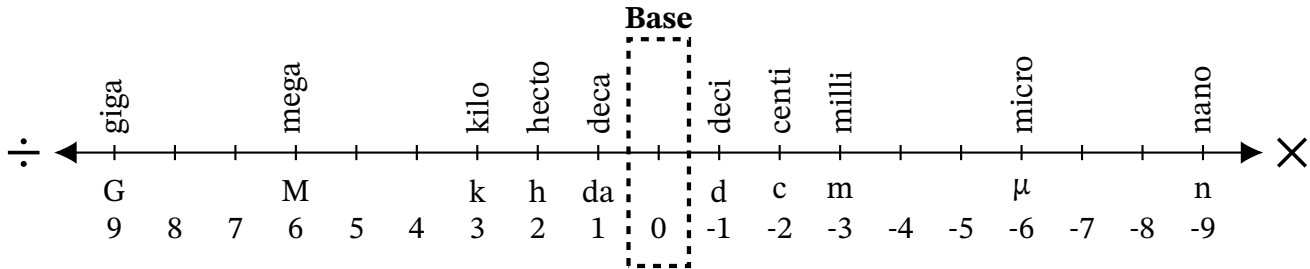
# Converting Between mL, cL, L and kL (H)

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

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

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

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



1. Convert 0.0004406 kL to cL
2. Convert 0.0000242 kL to mL
3. Convert 6040 cL to L
4. Convert 51.4 cL to mL
5. Convert 53,160,000,000 mL to kL
6. Convert 21,600 cL to L
7. Convert 38,000 L to kL
8. Convert 35.1 L to mL
9. Convert 17 mL to cL
10. Convert 57.77 L to mL

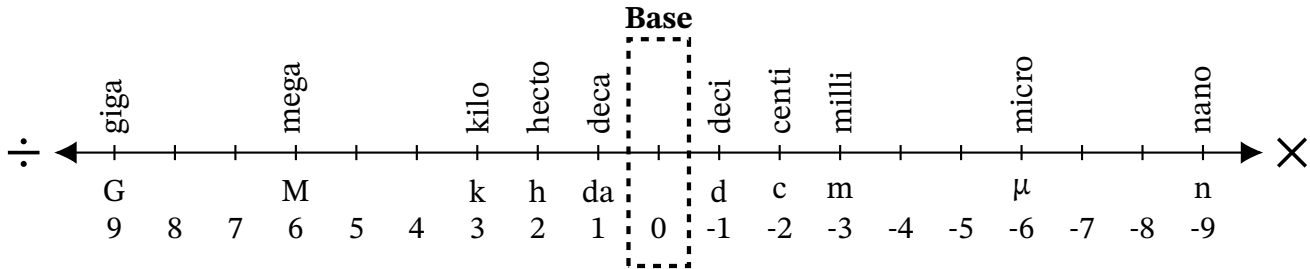
# Converting Between mL, cL, L and kL (H) Answers

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

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

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

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



1. Convert 0.0004406 kL to cL

$$0.0004406 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 = 44.06 \text{ cL}$$

2. Convert 0.0000242 kL to mL

$$0.0000242 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 24.2 \text{ mL}$$

3. Convert 6040 cL to L

$$6040 \text{ cL} \div 10 \div 10 = 60.4 \text{ L}$$

4. Convert 51.4 cL to mL

$$51.4 \text{ cL} \times 10 = 514 \text{ mL}$$

5. Convert 53,160,000,000 mL to kL

$$53,160,000,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 53,160 \text{ kL}$$

6. Convert 21,600 cL to L

$$21,600 \text{ cL} \div 10 \div 10 = 216 \text{ L}$$

7. Convert 38,000 L to kL

$$38,000 \text{ L} \div 10 \div 10 \div 10 = 38 \text{ kL}$$

8. Convert 35.1 L to mL

$$35.1 \text{ L} \times 10 \times 10 \times 10 = 35,100 \text{ mL}$$

9. Convert 17 mL to cL

$$17 \text{ mL} \div 10 = 1.7 \text{ cL}$$

10. Convert 57.77 L to mL

$$57.77 \text{ L} \times 10 \times 10 \times 10 = 57,770 \text{ mL}$$



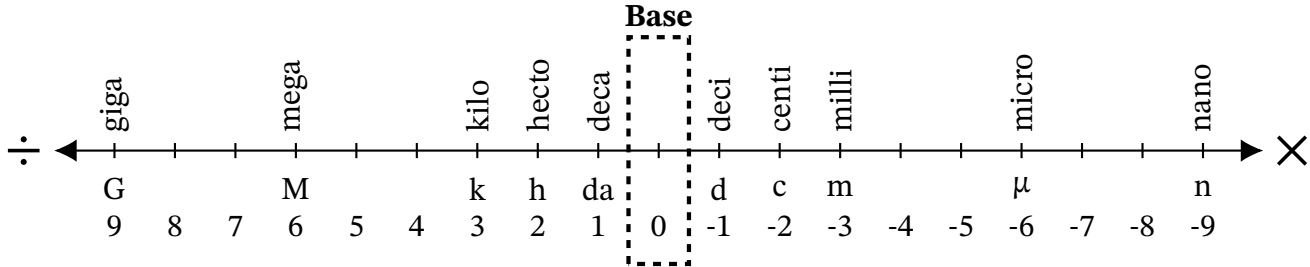
# Converting Between mL, cL, L and kL (I)

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

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

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

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



1. Convert 0.00907 L to mL
2. Convert 17,050,000 L to kL
3. Convert 21,400,000 mL to kL
4. Convert 72,000,000 cL to kL
5. Convert 547.4 L to cL
6. Convert 540,000 cL to L
7. Convert 38 mL to cL
8. Convert 0.06057 L to mL
9. Convert 0.87 cL to mL
10. Convert 0.0000039 kL to mL

## Converting Between mL, cL, L and kL (I) Answers

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

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

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

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



1. Convert 0.00907 L to mL

$$0.00907 \text{ L} \times 10 \times 10 \times 10 = 9.07 \text{ mL}$$

2. Convert 17,050,000 L to kL

$$17,050,000 \text{ L} \div 10 \div 10 \div 10 = 17,050 \text{ kL}$$

3. Convert 21,400,000 mL to kL

$$21,400,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 21.4 \text{ kL}$$

4. Convert 72,000,000 cL to kL

$$72,000,000 \text{ cL} \div 10 \div 10 \div 10 \div 10 \div 10 = 720 \text{ kL}$$

5. Convert 547.4 L to cL

$$547.4 \text{ L} \times 10 \times 10 = 54,740 \text{ cL}$$

6. Convert 540,000 cL to L

$$540,000 \text{ cL} \div 10 \div 10 = 5400 \text{ L}$$

7. Convert 38 mL to cL

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

8. Convert 0.06057 L to mL

$$0.06057 \text{ L} \times 10 \times 10 \times 10 = 60.57 \text{ mL}$$

9. Convert 0.87 cL to mL

$$0.87 \text{ cL} \times 10 = 8.7 \text{ mL}$$

10. Convert 0.0000039 kL to mL

$$0.0000039 \text{ kL} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 3.9 \text{ mL}$$

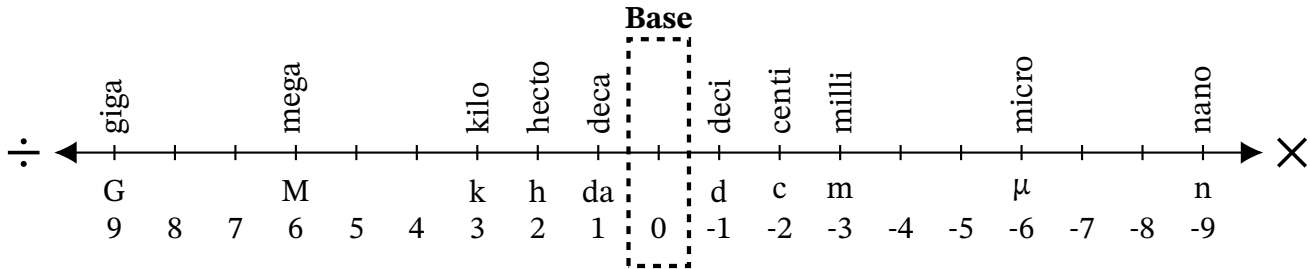
# Converting Between mL, cL, L and kL (J)

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

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

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

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



1. Convert 868.4 L to cL
2. Convert 992,900,000 mL to kL
3. Convert 58.1 kL to L
4. Convert 79,360,000 mL to kL
5. Convert 5.99 cL to mL
6. Convert 0.0015 L to mL
7. Convert 182 mL to cL
8. Convert 93 cL to L
9. Convert 3,580,000 cL to kL
10. Convert 0.33 L to mL

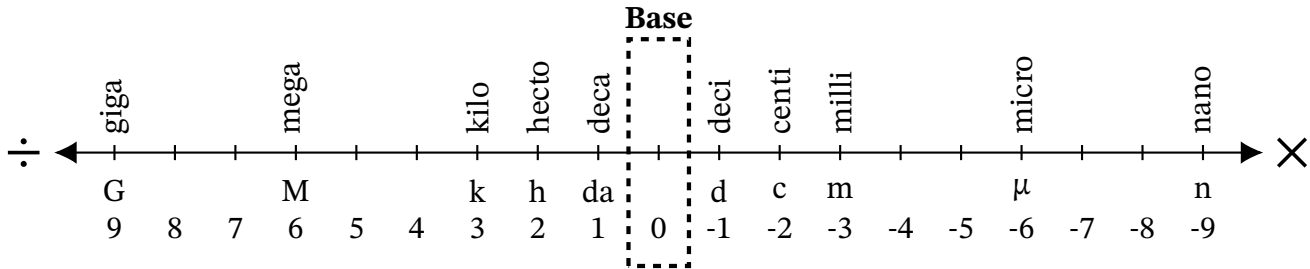
## Converting Between mL, cL, L and kL (J) Answers

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

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

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

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



1. Convert 868.4 L to cL

$$868.4 \text{ L} \times 10 \times 10 = 86,840 \text{ cL}$$

2. Convert 992,900,000 mL to kL

$$992,900,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 992.9 \text{ kL}$$

3. Convert 58.1 kL to L

$$58.1 \text{ kL} \times 10 \times 10 \times 10 = 58,100 \text{ L}$$

4. Convert 79,360,000 mL to kL

$$79,360,000 \text{ mL} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 79.36 \text{ kL}$$

5. Convert 5.99 cL to mL

$$5.99 \text{ cL} \times 10 = 59.9 \text{ mL}$$

6. Convert 0.0015 L to mL

$$0.0015 \text{ L} \times 10 \times 10 \times 10 = 1.5 \text{ mL}$$

7. Convert 182 mL to cL

$$182 \text{ mL} \div 10 = 18.2 \text{ cL}$$

8. Convert 93 cL to L

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

9. Convert 3,580,000 cL to kL

$$3,580,000 \text{ cL} \div 10 \div 10 \div 10 \div 10 \div 10 = 35.8 \text{ kL}$$

10. Convert 0.33 L to mL

$$0.33 \text{ L} \times 10 \times 10 \times 10 = 330 \text{ mL}$$