

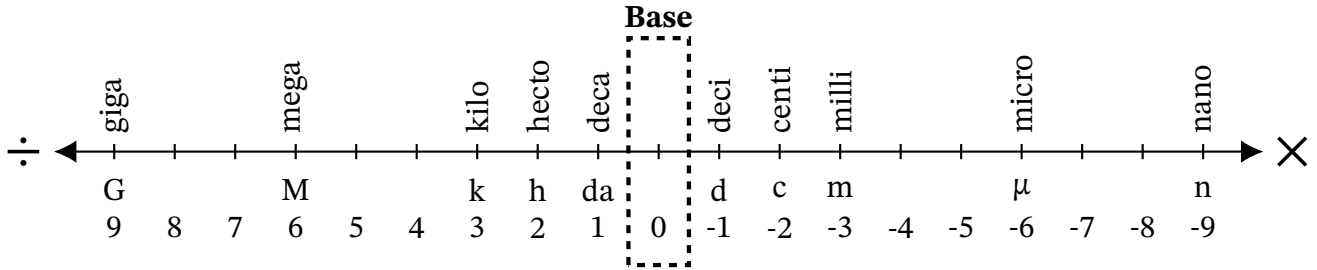
# Converting Between mg and g (E)

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

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

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

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



1. Convert 2,18 g to mg
2. Convert 0,92 g to mg
3. Convert 226.700.000 mg to g
4. Convert 0,0762 g to mg
5. Convert 0,4994 g to mg
6. Convert 3500 mg to g
7. Convert 4.190.000 mg to g
8. Convert 5,9 g to mg
9. Convert 47.080 mg to g
10. Convert 84.960.000 mg to g

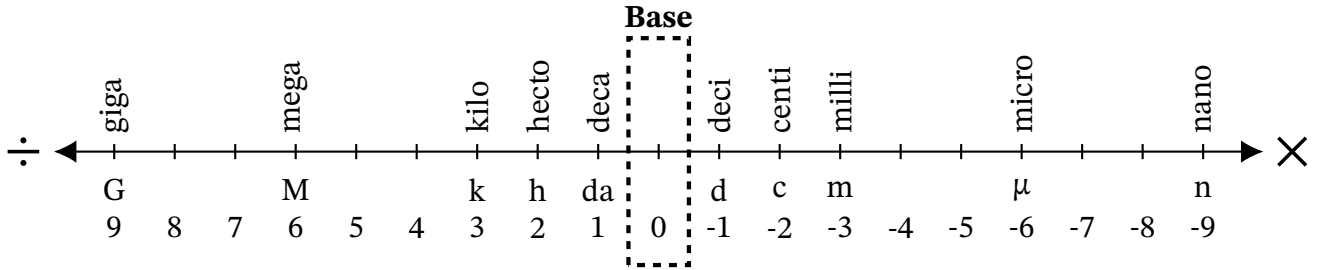
## Converting Between mg and g (E) Answers

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

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

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

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



1. Convert 2,18 g to mg

$$2,18 \text{ g} \times 10 \times 10 \times 10 = 2180 \text{ mg}$$

2. Convert 0,92 g to mg

$$0,92 \text{ g} \times 10 \times 10 \times 10 = 920 \text{ mg}$$

3. Convert 226.700.000 mg to g

$$226.700.000 \text{ mg} \div 10 \div 10 \div 10 = 226.700 \text{ g}$$

4. Convert 0,0762 g to mg

$$0,0762 \text{ g} \times 10 \times 10 \times 10 = 76,2 \text{ mg}$$

5. Convert 0,4994 g to mg

$$0,4994 \text{ g} \times 10 \times 10 \times 10 = 499,4 \text{ mg}$$

6. Convert 3500 mg to g

$$3500 \text{ mg} \div 10 \div 10 \div 10 = 3,5 \text{ g}$$

7. Convert 4.190.000 mg to g

$$4.190.000 \text{ mg} \div 10 \div 10 \div 10 = 4190 \text{ g}$$

8. Convert 5,9 g to mg

$$5,9 \text{ g} \times 10 \times 10 \times 10 = 5900 \text{ mg}$$

9. Convert 47.080 mg to g

$$47.080 \text{ mg} \div 10 \div 10 \div 10 = 47,08 \text{ g}$$

10. Convert 84.960.000 mg to g

$$84.960.000 \text{ mg} \div 10 \div 10 \div 10 = 84.960 \text{ g}$$