

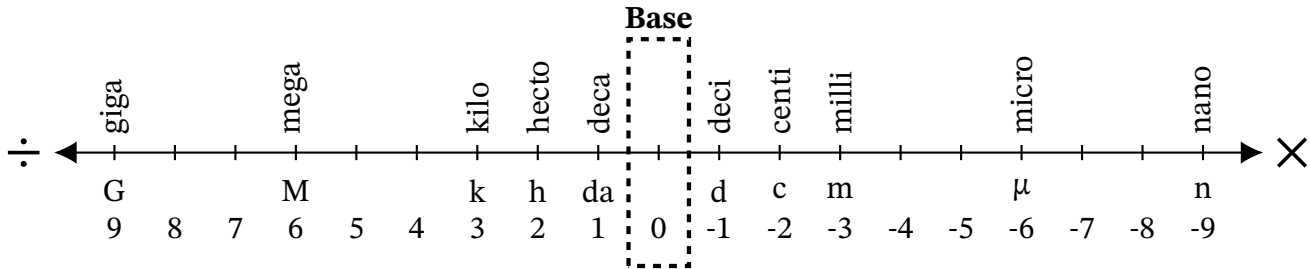
Converting Between mg and g (J)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 74 960 000 mg to g
2. Convert 49 670 000 mg to g
3. Convert 0.0478 g to mg
4. Convert 0.0039 g to mg
5. Convert 0.81 g to mg
6. Convert 5 795 000 mg to g
7. Convert 9.49 g to mg
8. Convert 74.26 g to mg
9. Convert 69 000 mg to g
10. Convert 434 000 mg to g

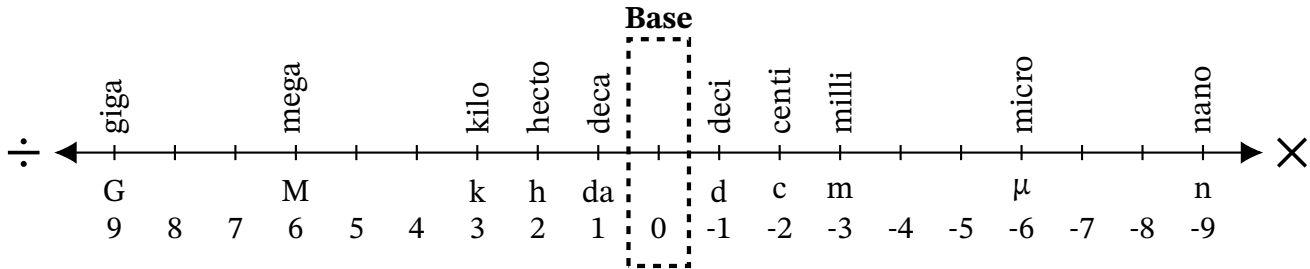
Converting Between mg and g (J) Answers

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 74 960 000 mg to g
 $74\ 960\ 000\ \text{mg} \div 10 \div 10 \div 10 = 74\ 960\ \text{g}$
2. Convert 49 670 000 mg to g
 $49\ 670\ 000\ \text{mg} \div 10 \div 10 \div 10 = 49\ 670\ \text{g}$
3. Convert 0.0478 g to mg
 $0.0478\ \text{g} \times 10 \times 10 \times 10 = 47.8\ \text{mg}$
4. Convert 0.0039 g to mg
 $0.0039\ \text{g} \times 10 \times 10 \times 10 = 3.9\ \text{mg}$
5. Convert 0.81 g to mg
 $0.81\ \text{g} \times 10 \times 10 \times 10 = 810\ \text{mg}$
6. Convert 5 795 000 mg to g
 $5\ 795\ 000\ \text{mg} \div 10 \div 10 \div 10 = 5795\ \text{g}$
7. Convert 9.49 g to mg
 $9.49\ \text{g} \times 10 \times 10 \times 10 = 9490\ \text{mg}$
8. Convert 74.26 g to mg
 $74.26\ \text{g} \times 10 \times 10 \times 10 = 74\ 260\ \text{mg}$
9. Convert 69 000 mg to g
 $69\ 000\ \text{mg} \div 10 \div 10 \div 10 = 69\ \text{g}$
10. Convert 434 000 mg to g
 $434\ 000\ \text{mg} \div 10 \div 10 \div 10 = 434\ \text{g}$