

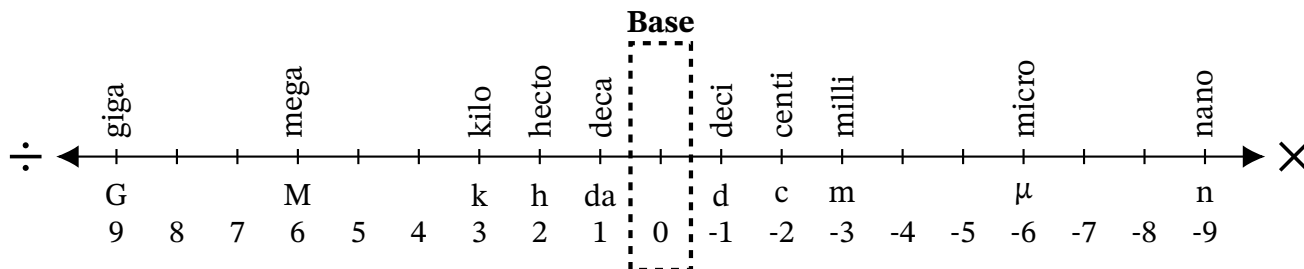
Converting Between mg and g (A)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 95 300 mg to g
2. Convert 23.83 g to mg
3. Convert 436.4 g to mg
4. Convert 36 100 mg to g
5. Convert 0.00094 g to mg
6. Convert 623 000 mg to g
7. Convert 0.248 g to mg
8. Convert 1.8 g to mg
9. Convert 156 000 mg to g
10. Convert 864 900 mg to g

Converting Between mg and g (A) Answers

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 95 300 mg to g
 $95\ 300\ \text{mg} \div 10 \div 10 \div 10 = 95.3\ \text{g}$
2. Convert 23.83 g to mg
 $23.83\ \text{g} \times 10 \times 10 \times 10 = 23\ 830\ \text{mg}$
3. Convert 436.4 g to mg
 $436.4\ \text{g} \times 10 \times 10 \times 10 = 436\ 400\ \text{mg}$
4. Convert 36 100 mg to g
 $36\ 100\ \text{mg} \div 10 \div 10 \div 10 = 36.1\ \text{g}$
5. Convert 0.00094 g to mg
 $0.00094\ \text{g} \times 10 \times 10 \times 10 = 0.94\ \text{mg}$
6. Convert 623 000 mg to g
 $623\ 000\ \text{mg} \div 10 \div 10 \div 10 = 623\ \text{g}$
7. Convert 0.248 g to mg
 $0.248\ \text{g} \times 10 \times 10 \times 10 = 248\ \text{mg}$
8. Convert 1.8 g to mg
 $1.8\ \text{g} \times 10 \times 10 \times 10 = 1800\ \text{mg}$
9. Convert 156 000 mg to g
 $156\ 000\ \text{mg} \div 10 \div 10 \div 10 = 156\ \text{g}$
10. Convert 864 900 mg to g
 $864\ 900\ \text{mg} \div 10 \div 10 \div 10 = 864.9\ \text{g}$