$M \times 10^n$
$1 \leq M < 10$

Correct Form? (C = correct / I = incorrect)

- $9.2 \times 10^2$
- $0.4 \times 10^{-14}$
- $1.8 \times 2^5$
- $860 \times 10^{-3}$
- $9.89989887 \times 10^1$

Problem Set One—Change from scientific notation to decimal notation:

- a.
- b.
- c.
- d.
- e.

Problem Set Two—Change from decimal notation to scientific notation:

- a.
- b.
- c.
- d.
- e.

Sample Problem: Volume of block

The Chemistry Quiz

CR1. _____  CR2. _____  1. _____  2. _____

3. _____  4. _____

CHEMISTRY: A Study of Matter
© 2004 GPB
1.15