

## METRIC PREFIXES

| Prefix | Symbol | Value      |
|--------|--------|------------|
| exa    | E      | $10^{18}$  |
| peta   | P      | $10^{15}$  |
| tera   | T      | $10^{12}$  |
| giga   | G      | $10^9$     |
| mega   | M      | $10^6$     |
| kilo   | k      | $10^3$     |
| hecto  | h      | $10^2$     |
| deka   | da     | $10^1$     |
| --     | --     | $10^0$     |
| deci   | d      | $10^{-1}$  |
| centi  | c      | $10^{-2}$  |
| milli  | m      | $10^{-3}$  |
| micro  | $\mu$  | $10^{-6}$  |
| nano   | n      | $10^{-9}$  |
| pico   | p      | $10^{-12}$ |
| femto  | f      | $10^{-15}$ |
| atto   | a      | $10^{-18}$ |

## PERCENT UNCERTAINTY

$$\% \text{ unc} = \frac{\delta A}{A} \times 100\%$$

## DISPLACEMENT

$$\Delta x = x_f - x_0$$

C

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