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$P(A|D)$ = probability of event A given event D $P(A)$ = probability of event A occurring not occurring $P(D|\sim A)$ = probability of event D given event A did not occur. Place data in ascending order. Mode = most frequently occurring value. If two values occur at the maximum frequency the data set is bimodal.

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PLTW Engineering Formula Sheet 2016 2 ((6.3) D Numbers Less Than One Numbers Greater Than One Power of 10 Decimal Equivalent Equivalent Prefix Abbreviation Power of 10 Whole Number Prefix Abbreviation 10-1 0.1 deci- d 101 10 deca- da 10-2 0.01 centi- c 102 100 hecto- h 10-3 0.001 milli- m 103 1000 kilo- k

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Engineer's Mini-Notebook - Formulas, tables and Basic Circuits

xyz $\frac{1}{2}$ $\frac{1}{2}$ 0 $\frac{1}{2}$ 0 2 $\frac{1}{2}$ $\frac{1}{2}$ - $\frac{1}{2}$ 0 $\frac{1}{2}$ -1 $\frac{1}{2}$ -2 1 $\frac{1}{2}$ $\frac{1}{2}$ - $\frac{1}{2}$ - $\frac{1}{2}$ -1 $\frac{1}{2}$ - $\frac{1}{2}$ -1 2 2 0- 0 0 0 2 1 0- 1 2 0- 0 1 0 1 0 1- c 1/c c c c 1/c c 1/c c c2. 1/c2. c2. c2. 1/c2. 1/c2. *c = velocity of light (free space) in cm/sec $\approx 3 \times 10^{10}$. Thus: 1 emu of charge = 2.998×10^{10} esu of charge or 1 abcoulomb = 2.998×10^{10} statcoulomb.

UNITS AND CONVERSION FACTORS

Mechanical Energy (circular orbit) = - 2 13.40 Mechanical Energy (elliptical orbit) = - 2 13.42 *Note: = $6.6704 \times 10^{-11} \cdot 2/2$

PHYS 2310 Engineering Physics I Formula Sheets

Currently, he is working in the sheet metal industry as a designer. Additionally, he has interested in Product Design, Animation, and Project design. He also likes to write articles related to the mechanical engineering field and tries to motivate other mechanical engineering students by his innovative project ideas, design, models and videos.

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