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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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((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 10^1 10 deca- da

10^{-2} 0.01 centi- c 10^2

100 hecto- h 10^{-3}

0.001 milli- m 10^3

1000 kilo- k

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$\frac{1}{c^2}. *c = \text{velocity of}$

light (free space) in

cm/sec $\approx 3 \times 10^{10}$.

Thus: 1 emu of charge

= 2.998×10^{10} esu of

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charge of 1 abcoulomb

$= 2.998 \times 10^{10}$ statcoulomb.

UNITS AND CONVERSION FACTORS

Mechanical Energy

(circular orbit) $= -2$

13.40 Mechanical

Energy (elliptical orbit)

$= -2 \cdot 13.42$ *Note:

$= 6.6704 \times 10^{-11} \cdot 2/2$

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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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