PLTW Engineering Formula Sheet 2014

(2.3)

1.0 Statistics

Mean

$$\mu = \frac{\sum x_i}{N} \qquad \qquad \overline{x} = \frac{\sum x_i}{n}_{(1.10)}$$

μ = population mean x = sample mean Ex, = sum of all data values (x₁, x₂, x₃, ...) N = size of population n = size of sample

Median

Place data in ascending order.
If N is odd, median = central value
If N is even, median = mean of two central values

N = size of population

Range = x_{max} - x_{min} (1.3)

x_{max} = maximum data value x_{com} = minimum data value

Miorde

Place data in ascending order.

Mode = most frequently occurring value

If two values occur with maximum frequency the data set is bimodal.

If three or more values occur with maximum frequency the data set is multi-modal.

Standard Deviation

$$\sigma = \sqrt{\frac{\Sigma (x_i - \mu)^2}{N}} \qquad \qquad \text{(Population)} \qquad \text{(1.5a)}$$

$$s = \sqrt{\frac{\Sigma(x_i - x)^2}{n - 1}}$$
 (Sample) (1.5b)

 σ = population standard deviation

s = sample standard deviation

 x_i = individual data value ($x_1, x_2, x_3, ...$)

 μ = population mean

x = sample mean

N = size of population

n = size of sample

2.0 Probability

Frequency

$$f_{\kappa} = \frac{n_{\kappa}}{0}$$

f, = relative frequency of outcome x

n, = number of events with outcome x

n = total number of events

Independent Events

 $P (A \text{ and } B \text{ and } C) = P_A P_B P_C$

P (A and B and C) = probability of independent

events A and B and C occurring in sequence P_A = probability of event A

Mutually Exclusive Events

 $P(A \text{ or } B) = P_A + P_B$

(2.4)

(2.3)

图11.46%

P (A or B) = probability of either mutually exclusive event A or B occurring in a trial

PA = probability of event A

Binomial Probability (order doesn't matter)

$$P_{k} = \frac{n!(p^{k})(q^{n+k})}{k!(n-k)!}$$
(2.2)

P_k = binomial probability of k successes in n trials

p = probability of a success

q = 1 - p = probability of failure

k = number of successes.

n = number of trials

Conditional Probability

$$P(A|D) = \frac{P(A)P(D|A)}{P(A)\cdot P(D|A) + P(-A)\cdot P(D|-A)}$$
(2.5)

P (A|D) = probability of event A given event D P(A) = probability of event A occurring P(-A) = probability of event A not occurring P(D)-A) = probability of event D given event A did not occur

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