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Step 6: Setup Inputs and Outputs
planetPTC LIVE

Data Analysis for Parachute A
Date: 4/23/12
Description: Parachute dropped from tower. Velocity was used to determine the drag coefficient of the parachute design.

Data and Characteristic Values

$\rho = 1.2$ density of air, in kg/m³

$C_{Dg} = 1$ coefficient of drag, guess value

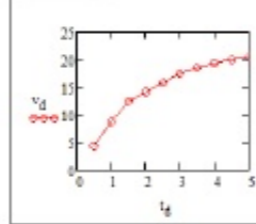
$A_p = A_{p,0}$ cross-sectional area of "Parachute A"

$m_p = 100$ drop weight attached to parachute

$g_p = 9.807$ acceleration due to gravity, m/s²

$t_g = 1$ time, in sec

$v_g = 1$ velocity, in m/s

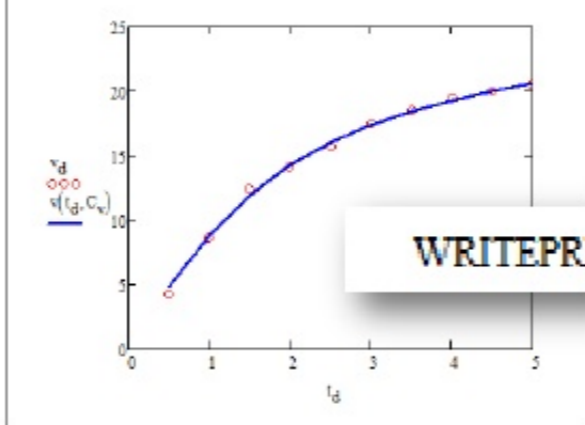


Fitting the data to this function will allow us to solve for C_v using the ge

$$v(t, C_v) := \frac{v(t, C_v)}{\frac{dv}{dt} = v(t, C_v)}$$

$C_v = \text{guess}(t_g, v_g, C_{Dg}, v_g)$

Final Result: $C_v = 1.482$ $\text{WRITEPRN}("C_v") = C_v$

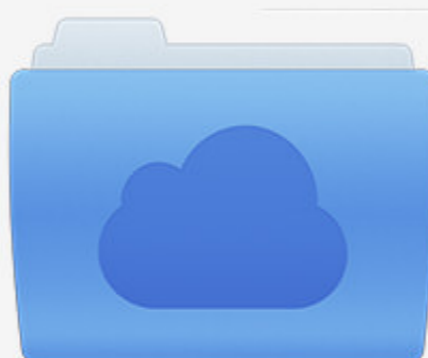


Note: Results are retrieved by file due to bugs with MathCAD API. WRITEPRN is much faster.

= Result tag

$\text{WRITEPRN}("C_v") = C_v$

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