

### **matlab for engineers solution pdf**

I am using a MATLAB script to tune the control system on a machine. When the tuning is complete, I would like a report containing text (especially serial number, date/time and the values determined during tuning) and plots, especially transfer functions.

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Write a function named myode that interpolates f and g to obtain the value of the time-dependent terms at the specified time. Save the function in your current folder to run the rest of the example. The myode function accepts extra input arguments to evaluate the ODE at each time step, but ode45 only uses the first two input arguments t and y.

### **ode45 - MathWorks - Makers of MATLAB and Simulink**

This MATLAB function performs k-means clustering to partition the observations of the n-by-p data matrix X into k clusters, and returns an n-by-1 vector (idx) containing cluster indices of each observation.

### **k-means clustering - MATLAB kmeans - MathWorks**

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### **CORDIC - Wikipedia**

April 21, 2010 Numerical methods John D. Fenton Institute of Hydraulic and Water Resources Engineering, Vienna University of Technology Karlsplatz 13/222, 1040 Vienna, Austria

### **Numerical methods - JohnDFenton**

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