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1. INTRODUCTION - A transistor is a small electronic device that can cause changes in a large electrical output signal by small changes in a small input signal. That is, a weak input signal can be amplified (made stronger) by a transistor. For example, very weak radio signals in the air can be picked up by a wire antenna and processed by transistor amplifiers until they are strong enough to be ...

Transistor - 101science.com

ii ABSTRACT These notes are written to accompany my class Political Science W4210 in the political science program at Columbia University. They are in progress.

Game Theory (W4210) Course Notes - Columbia University

This new edition is intended for a one semester course in optics for juniors and seniors in science and engineering. It uses scripts from Maple, MathCad, Mathematica, and MATLAB to provide a simulated laboratory where students can learn by exploration and discovery instead of passive absorption.

Optics: Learning by Computing, with Examples Using Maple

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A Method for Designing a Compact Back Loaded Horn Loudspeaker System Martin J. King 40 Dorsman Dr. Clifton Park, NY 12065 MJKing57@aol.com

A Method for Designing a Compact Back Loaded Horn

IEEE Power Electronics Society Denver Chapter Meeting IEEE Power Electronics Society Denver Chapter Meeting September 18, 2007 Introduction to Voltage Surge

Voltage Surge Immunity Rev 9.ppt - IEEE Power Electronics

ML-2 MATLAB Problem 1 Solution A function of volume, $f(V)$, is defined by rearranging the equation and setting it to zero. $pV^3 - bV^2 - RTV^2 + aV - ab = 0$ This problem can be solved either by using the `fzero` command to find when the function is zero, or

MATLAB SOLUTIONS TO THE CHEMICAL ENGINEERING PROBLEM SET

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Input Impedance Measurement Using ADC FFT Data

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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Mie scattering - Wikipedia

MATLAB (matrix laboratory) is a multi-paradigm numerical computing environment and proprietary programming language developed by MathWorks.MATLAB allows matrix manipulations, plotting of functions and data, implementation of algorithms, creation of user interfaces, and interfacing with programs written in other languages, including C, C++, C#, Java, Fortran and Python.

MATLAB - Wikipedia

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