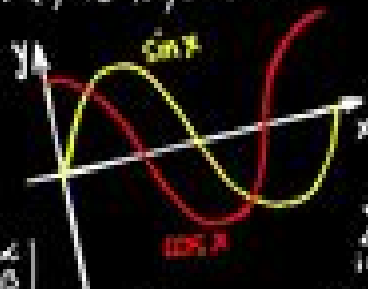


$$x^4 + y^3 + z^2 + xyz - C = 0$$



$$\text{grad} f = \left(\frac{\partial f}{\partial x}, \frac{\partial f}{\partial y} \right)$$

$$\tan x \cdot \cotg x = 1$$

$$2x^2yy' + y^2 = 2 \quad x_1 = -11p, x_2 = -p, x_3 = 7p, p \in \mathbb{R}$$

$$Y_{i+1} = Y_i + b \cdot K_i$$

$$B = \begin{pmatrix} 2 & 1 & -1 & 0 \\ 3 & 0 & 1 & 2 \end{pmatrix}$$

$$a^2 = b^2 + c^2 - 2bc \cos \alpha$$

$$\tan \frac{x}{2} = \frac{1 - \cos x}{\sin x} = \frac{\sin x}{1 + \cos x}$$

$$x_2 = \begin{pmatrix} -4 \\ 3 \\ -7 \\ -5 \end{pmatrix}$$

$$\sum_{i=0}^n (p_i(x) - y_i)^2 \quad y_2 = \frac{2y_1}{1 + \log 2} \quad \tan x = \frac{\sin x}{\cos x}$$

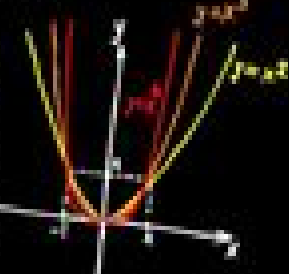
$$\iiint_{\Omega} 2x dy dz = \int_0^{\pi} \left(\int_0^2 \left(\int_0^4 r dr \right) d\phi \right) dp$$

$$\begin{aligned} \lambda x - y + z &= 1 \\ x + 2y + z &= 2 \\ x + y + 2z &= 3 \end{aligned}$$



$$F_2 = 2xy + 1 = 1$$

$$x_1 = \begin{pmatrix} 2p \\ -p \\ 0 \end{pmatrix}$$



$$2x \cotg x - x = 0, I = (1, 10)$$

$$\int_{F_2}^{\frac{F_1}{2}} \sin^4 x \cdot \cos^3 x dx$$



$$\frac{a}{\sin \alpha} = \frac{b}{\sin \beta} = \frac{c}{\sin \gamma}$$

$$y = \sqrt[3]{x+1}; x = \tan^2 t$$

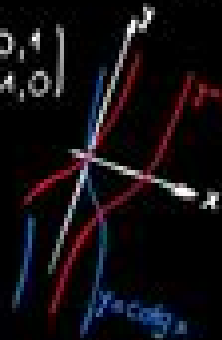
$$x_1 = \begin{pmatrix} x_1 \\ x_2 \\ x_3 \end{pmatrix}$$

$$\cos 2x = \cos^2 x - \sin^2 x$$

$$\cos^2 \alpha + \cos^2 \beta + \cos^2 \gamma = 1$$

$$J(p_i) = \sqrt{q_i}$$

$$C = \begin{pmatrix} 0,1 \\ 1,0 \end{pmatrix}$$



$$\sin^2 x + \cos^2 x = 1$$

$$\begin{aligned} A+B+C &= 8 \\ -3A-7B+2C &= -10,3 \\ -18A+6B-3C &= 15 \end{aligned}$$

$$\frac{\partial z}{\partial x} = 2; \frac{\partial z}{\partial y} = 0 \quad \vec{n} = (F_x; F_y; F_z)$$

$$a^2 + b^2 = c^2$$

$$d, \beta, \gamma \in \mathbb{C}$$

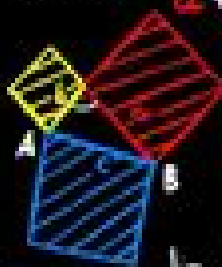
$$f(x) = 2^{-x} - 1, \epsilon = 0.005$$

$$\lambda_1 = i\sqrt{14}$$

$$\int_0^1 \frac{1}{x} \ln \left(\frac{1+x}{1-x} \right) dx$$

$$\frac{\sin x}{x} \leq \frac{x}{x} = 1$$

$$\frac{x^2}{a^2} + \frac{y^2}{b^2} + \frac{z^2}{c^2} = 0$$



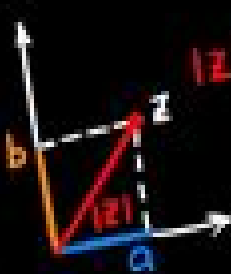
$$e^z - xyz = e; A(0, e; 1)$$

$$\frac{2x}{x^2 + 2y^2} = 2 \quad z = \frac{1}{x} \text{ or } \sin \frac{\sqrt{2}}{2}$$

$$\eta = \lambda^3 - 3\lambda + 1 = 0$$

$$\sin 2x = 2 \sin x \cdot \cos x$$

$$|z| = \sqrt{a^2 + b^2}$$



$$y \left(\frac{\partial f}{\partial x} \right) = 16 - x^2 + 16y^2 - 4z > 0$$

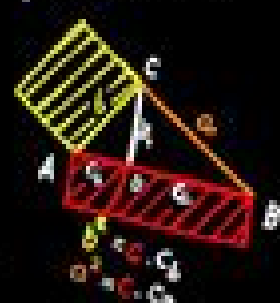
$$A = \begin{pmatrix} x, 4x^2, 1 \\ y, 4y^2, 1 \\ z, 4z^2, 1 \end{pmatrix}; x=0, y=1, z=2$$

$$\sin(x+y) = \sin x \cos y + \cos x \sin y$$

$$y' = \frac{\sqrt{1-x}}{x+2} = 0; y(0) = 1$$

$$A = [1, 0; 3]$$

$$\cos p = \frac{(1, 0) \cdot \left(\frac{2}{\sqrt{5}}, \frac{1}{\sqrt{5}} \right)}{\sqrt{1^2 + 0^2} \cdot \frac{1}{\sqrt{5}}}$$



The Mathematics Of Physics And Chemistry

Katrin Zwirgmaier



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Concepts of Mathematical Physics in Chemistry: A Tribute to Frank E. Harris - Part A, 2015-08-06 This volume presents a series of articles concerning current important topics in quantum chemistry Presents surveys of current topics in this rapidly developing field that has emerged at the cross section of the historically established areas of mathematics physics chemistry and biology Features detailed reviews written by leading international researchers *Mathematics, Physics & Chemistry With The Wolfram Language* S M Blinder, 2022-02-18 The Wolfram language is the programming language of Mathematica used increasingly by scientists due to its ease of learning and user friendliness This book focuses on applications of the Wolfram language to applied mathematics physics and chemistry Topics discussed are broad and comprehensive from differential equations and special functions to fractals and chess from electromagnetism and optics to relativity and black holes There is also extensive coverage of quantum theory and quantum chemistry and the book is peppered with more than 200 color graphics to aid visualization of these concepts The program codes are provided online as Mathematica notebooks allowing readers to modify them and manipulate the graphics in real time This book should be a valuable resource for researchers educators and students in science and computing who can profit from a more interactive

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