

$2x^2yy'+y^2=2$

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

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

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

$A = \begin{pmatrix} x_1 & 1+x_1^2 & 1 \\ y_1 & 1+y_1^2 & 1 \\ z_1 & 1+z_1^2 & 1 \end{pmatrix}; x=0, y=1, z=2$

$x_2 = \begin{pmatrix} -x \\ \beta \\ -\beta \end{pmatrix}$

$\sum_{i=0}^n (P_2(x_i) - y_i)^2$

$\lambda_2 = i\sqrt{14}$

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

$\cos x \quad \begin{cases} \lambda x - y + z = 1 \\ x + \lambda y + z = \lambda \\ x + y + \lambda z = \lambda^2 \end{cases}$

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

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

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

$\cos \varphi = \frac{(1,0) \cdot (\frac{1}{\sqrt{12}}, \frac{1}{4\sqrt{3}})}{\sqrt{\frac{1}{12} + \frac{1}{48}}}$

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

$e^2 - xy = z = e; A[0, e, 1]$

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

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

$|z| = \sqrt{3^2 + b^2}$

Matematici al Lavoro

Storie di laureati
in matematica
raccontate
dai protagonisti

$y_1 = \lambda^2 - 3\lambda + 1 + 0$

$y = 2\sin x$
 $y = \sin 2x$

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