

Rapport de stage de Mathématiques

Théo Dormart



NUL(LE) EN MATHS ? VENEZ CONSULTER !



$$p_{\lambda_1}(\lambda_1) = \frac{1}{\sqrt{2\pi\sigma_1^2}} e^{-\frac{(\lambda_1 - \mu_1)^2}{2\sigma_1^2}}$$

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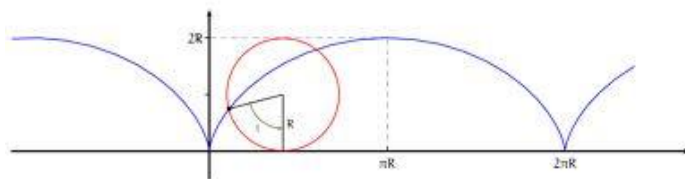
$$(\ln x)' = \frac{1}{x} \quad \int \frac{1}{x} dx = \ln|x| + c$$

$$\int \csc x dx = \ln|\csc x - \cot x| + c$$

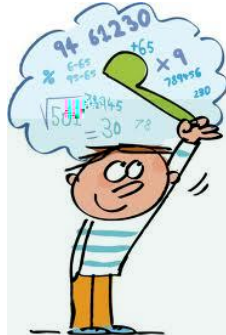
$$(\tan x)' = \sec^2 x \quad (e^x)' = e^x$$

$$\int \ln x dx = x \ln x - x + c$$

$$(x^n)' = nx^{n-1} \quad \frac{du}{dx} = \frac{du}{dy} \cdot \frac{dy}{dx}$$



La cycloïde $\begin{cases} x = R(t - \sin t) \\ y = R(1 - \cos t) \end{cases}, t \in \mathbb{R}$



Solution de l'énigme : Kapla



OBJECTIF



