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Small-Scale Irrigation in the  
Savanna Zone of the Sahel

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$$\frac{d}{dt} \left( \frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x} + \frac{\partial L}{\partial t}$$
$$f(x) = \frac{1}{2}x^2 - 2x + 2 \quad \text{for } x \in [0, 2] \quad \text{and} \quad f(x) = 2 - 2x \quad \text{for } x \in [2, 4].$$

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

$\frac{1}{2} \log \frac{1}{2} = -0.5$

$\mathcal{H}_1 = \{ \mathbf{h}_1, \mathbf{h}_2, \dots, \mathbf{h}_M \}$  and  $\mathcal{H}_2 = \{ \mathbf{h}_{M+1}, \mathbf{h}_{M+2}, \dots, \mathbf{h}_{M+N} \}$  are the two sets of hypotheses. The test statistic is

$\mathcal{H}_{\text{eff}} = \mathcal{H}_0 + \mathcal{H}_1$  with  $\mathcal{H}_0 = \sum_{\mathbf{r}} \psi_{\mathbf{r}}^\dagger (-\nabla^2) \psi_{\mathbf{r}}$  and  $\mathcal{H}_1 = \sum_{\mathbf{r}} \psi_{\mathbf{r}}^\dagger \psi_{\mathbf{r}}$  is the effective Hamiltonian for the system.

$$L_{\mathbb{R}}^2(\mathbb{R}^n) = \{u \in L^2(\mathbb{R}^n) : \int_{\mathbb{R}^n} |\nabla u|^2 dx < \infty\}$$
[illegible]
$$f_{\text{max}} = 100 \text{ Hz} \quad f_{\text{min}} = 10 \text{ Hz} \quad \Delta f = 90 \text{ Hz} \quad \Delta f_{\text{max}} = 100 \text{ Hz} \quad \Delta f_{\text{min}} = 10 \text{ Hz}$$
$$2.75 \times 10^{-3} \text{ mol dm}^{-3} \times 0.025 \text{ dm}^3 = 6.875 \times 10^{-5} \text{ mol} = 6.875 \times 10^{-5} \times 10^5 = 6.875 \text{ mmol}$$

$\frac{1}{2} \log \frac{1}{2} = -0.5$

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$$\lim_{n \rightarrow \infty} \frac{1}{n} \sum_{j=1}^n f_j(x) = \int_0^1 f(x) dx$$

1.  $\frac{d}{dt} \left( \frac{1}{2} m v^2 \right) = \frac{1}{2} m \frac{d}{dt} (v^2) = \frac{1}{2} m \frac{d}{dt} (v_x^2 + v_y^2 + v_z^2) = \frac{1}{2} m \left( 2 v_x \frac{d v_x}{dt} + 2 v_y \frac{d v_y}{dt} + 2 v_z \frac{d v_z}{dt} \right) = m \left( v_x \frac{d v_x}{dt} + v_y \frac{d v_y}{dt} + v_z \frac{d v_z}{dt} \right)$

1. The first part of the document is a list of names and titles, including "The Hon. Mr. Justice" and "The Hon. Mr. Justice".

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

THE STATE OF NEW YORK, County of \_\_\_\_\_

$$d\mu = \frac{1}{2} d\theta^2 + \frac{1}{2} d\phi^2 + \frac{1}{2} d\psi^2 + \frac{1}{2} d\chi^2 + \frac{1}{2} d\omega^2 + \frac{1}{2} d\eta^2 + \frac{1}{2} d\xi^2 + \frac{1}{2} d\zeta^2 + \frac{1}{2} d\tau^2 + \frac{1}{2} d\sigma^2 + \frac{1}{2} d\rho^2 + \frac{1}{2} d\lambda^2 + \frac{1}{2} d\kappa^2 + \frac{1}{2} d\iota^2 + \frac{1}{2} d\upsilon^2 + \frac{1}{2} d\phi^2 + \frac{1}{2} d\chi^2 + \frac{1}{2} d\psi^2 + \frac{1}{2} d\theta^2$$
$$\frac{d}{dt} \left( \int_{\Omega} u^2 dx + \int_{\Gamma} u^2 d\sigma \right) = -2 \int_{\Omega} u \Delta u dx - 2 \int_{\Gamma} u \nabla_n u d\sigma$$

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1. The first part of the document is a list of names and titles, including "The Hon. Mr. Justice" and "The Hon. Mr. Justice".

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Figure 1. A schematic diagram of the experimental setup. The subject is seated in a chair and views the target through a video screen. The target is a light source that is controlled by a computer. The subject's hand is positioned over the target. The distance between the subject's hand and the target is 10 cm. The target is a light source that is controlled by a computer. The subject's hand is positioned over the target. The distance between the subject's hand and the target is 10 cm.

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