

„~~1/4~~Дүй -»сДН, 2019

Dif } 003 ± 1/4:

$$\text{Đã Ý: } 1 \quad \forall \left\{ \frac{\partial}{\partial t} H_c \right\} \frac{1}{4} \epsilon m^2 \phi_{,,} \phi_{\pm 2} \tilde{a}^{20} \omega^{20} \phi_{\pm 1} U_L \frac{1}{4} J \quad (10)$$

- [illegible]

$$\Delta Y : \frac{U_0}{\rho} - U^2 = \frac{\pi D^2 H}{8\rho L} \left(\frac{H}{D} + \frac{L}{D} \right) \quad (10)$$

- (1) $\zeta \} \ddot{Y} \ddot{E} U H \check{S}^2 \zeta^2 S^2$ „ $\acute{U} \acute{a} \acute{c}$: J (2) $^2 \ddot{c} x \check{c} \acute{Y} \acute{e} \acute{t} \grave{a} \ddot{c} \pm^{TM} \acute{U}$: J

$$m^{1/2} \leq \kappa \leq 1/4:$$
$$\text{Đã Y: } 3 \quad ¥\{\frac{Q}{H}\}^n = m^2 Q \dots \langle T | C A^2 Q W^2 C J U L \frac{1}{J} \rangle \quad (10)$$

- (1) $x \in \mathbb{C}^n$ and $y \in \mathbb{C}^n$ are vectors in \mathbb{C}^n . Let $\alpha \in \mathbb{C}$ and $\beta \in \mathbb{C}$ be scalars. Then the vector $\alpha x + \beta y$ is also in \mathbb{C}^n . This shows that \mathbb{C}^n is a vector space over \mathbb{C} .
- (2) Let V be a vector space over \mathbb{C} . Let U be a subspace of V . Then U is also a vector space over \mathbb{C} . This shows that U is a subspace of V .
- (3) Let V be a vector space over \mathbb{C} . Let U be a subspace of V . Let $\alpha \in \mathbb{C}$ and $\beta \in \mathbb{C}$ be scalars. Let $x \in U$ and $y \in U$ be vectors in U . Then the vector $\alpha x + \beta y$ is also in U . This shows that U is a subspace of V .

$$\text{Đã Y: } 4 \quad \ddot{\text{U}}\text{S}^2 \text{ O}_2 \ddot{\text{U}}\text{S}^2 \text{ O}_2 \text{ Uae}, c_{\pm} S^2 / J_0 \text{ d-HI}^{1/4} J \quad (10)$$

- (1) $\hat{U}^{\dagger} \hat{c}^2 \hat{I}^2 \hat{c}_{\pm} \hat{c}_{\pm}^{\dagger} \hat{c}_{\pm}^{\dagger} \hat{c}_{\pm} \hat{U} = J$ (2) $\hat{y}^{\dagger} \hat{c}^2 \hat{c}_{\pm} \hat{c}_{\pm}^{\dagger} \hat{U} = J$

$$\frac{1}{4} \leq \frac{1}{4} \leq \frac{1}{4} \leq \frac{1}{4}$$
$$\text{Đã Ý: } 5 \quad \forall \{ \text{CHC} \} \frac{1}{4} \text{ em}^2 \text{C} \text{ „ } \text{C} \pm 2 \text{a} \frac{1}{2} \text{C} \text{W}^2 \text{C} \text{a} \text{U} \frac{1}{4} \text{J} \quad (10)$$

- [illegible]

