

ĐÍ-6 \$2(\$#00)0 »ÜŁŁV2Ý ©œÚæH¶¼J

03

1. $\partial \tilde{t}^{\alpha\beta} / \partial t_{\pm} \in \{ \pm i \text{ ÜP } c_{\pm}, dÜk_{\pm} Y \}_{c_{\pm}}, 1/4?$
2. $T_{\tilde{e}} \chi S^2 = D_Y c^2 c; Y(c) dÜUq?$
3. $Y(d) q - Sy^2 S^2 \text{ ÜÜüf ü ?}$
4. $c\hat{a}(c_{\pm}) q - Y(c) dÜUq?$

JJ 1/4" ± 0.001" JJ

D-7 m² " " < I | C A² W² Ca U L ¼ J

08

1. $\{ \alpha_1, \alpha_2, \dots, \alpha_n \} \subset \mathbb{R}^n$ such that $\alpha_i \cdot \alpha_j = \delta_{ij}$ for all i, j .
 $\alpha_1 = \frac{1}{\sqrt{2}} \begin{pmatrix} 1 \\ 1 \\ 0 \end{pmatrix}, \alpha_2 = \frac{1}{\sqrt{2}} \begin{pmatrix} 1 \\ -1 \\ 0 \end{pmatrix}, \alpha_3 = \begin{pmatrix} 0 \\ 0 \\ 1 \end{pmatrix}$
2. $\{ \alpha_1, \alpha_2, \alpha_3 \} \subset \mathbb{R}^3$ such that $\alpha_i \cdot \alpha_j = \delta_{ij}$ for all i, j .
 $\alpha_1 = \frac{1}{\sqrt{2}} \begin{pmatrix} 1 \\ 1 \\ 0 \end{pmatrix}, \alpha_2 = \frac{1}{\sqrt{2}} \begin{pmatrix} 1 \\ -1 \\ 0 \end{pmatrix}, \alpha_3 = \begin{pmatrix} 0 \\ 0 \\ 1 \end{pmatrix}$
3. $\{ \alpha_1, \alpha_2, \alpha_3 \} \subset \mathbb{R}^3$ such that $\alpha_i \cdot \alpha_j = \delta_{ij}$ for all i, j .
 $\alpha_1 = \frac{1}{\sqrt{2}} \begin{pmatrix} 1 \\ 1 \\ 0 \end{pmatrix}, \alpha_2 = \frac{1}{\sqrt{2}} \begin{pmatrix} 1 \\ -1 \\ 0 \end{pmatrix}, \alpha_3 = \begin{pmatrix} 0 \\ 0 \\ 1 \end{pmatrix}$

Đí-8 cÅĐ±0em²æH¶¼J

04

1. $H_j^2(DC, YC)$ 3. $YCY, C\tilde{A}^2CW^2CY)Q$
2. $\hat{I}CYCWCDC: J$

ĐÍ-9 \$2¢¢¢¢¢ »ÜŁŁv2Ý ©œÚæH¶¼J

03

1. $\{\} \subseteq S^2 \cap D^2 : Y \in C \cup U$?
2. $\{C \pm \frac{1}{4}U\} \subseteq C \pm \frac{1}{4}$?
3. $\forall E \in I : D_Y \subseteq C : Y \in C \cup U$?
4. $\{Y \in C : T \subseteq S \subseteq Y \in C \cup U\} \subseteq A \dots C$?

$\mathbb{J}^{\text{TM}1/4} \circ \mathbb{Q} \pm \mathbb{C}^{1/4} : \mathbb{J}$

Đ-10 »Üt „ „[^]Î|ÇÃ²QW²Ç²¼ÇQJ

04

1. $\Upsilon \in \mathbb{U} \vdash S^2 \in \mathcal{S} f \vee i \} \mathcal{C} \vdash \mathbb{Q}^{TM} \mathcal{C} \vdash \mathbb{I} \} \in \mathbb{E} \mathbb{U} S^2 \pm: J$
 $\mathbb{U} \vdash f a \dots x \mathbb{C} \mathbb{A} \mathbb{U} \{ \in \mathbb{Z} \mathbb{C} \} \} \mathcal{C} \vdash \mathbb{C} a \vdash \mathbb{I} \pm \mathbb{I} \mathbb{I} \mathbb{C} \vdash \mathbb{Q} \mathbb{Y} \mathbb{D}: J$
2. $\mathbb{U} \vdash f a \mathbb{I} \mathbb{C} \dots \mathcal{C} \} \mathcal{C} \mathcal{C} \mathbb{C} \mathbb{Y} a \dots \mathbb{D} \mathbb{C} \mathbb{I}^2 \} \in \mathbb{Y} \dots \mathbb{C} \mathbb{C} \mathbb{C} \mathbb{Q} J$
 $\pm \mathbb{I}^2 \mathbb{Q} \} \in \mathbb{Q} \mathbb{U} \mathbb{I} \mathbb{C} \mathbb{Q} \mathbb{S} \mathbb{Q} p \frac{1}{4} \mathbb{C} \mathbb{Q} \mathbb{A}^2 \mathbb{C} \mathbb{W}^2 \mathbb{C} \mathbb{Q} \mathbb{C} \mathbb{C} a \mathbb{I} \dots J$
3. $\mathbb{Y} \mathbb{C} a \dots \pm \mathbb{I} \} \mathcal{C} \mathcal{C} \mathbb{I} \mathbb{C} \mathbb{C} a \dots \mathbb{C} \mathbb{U} \dots \mathbb{D} \mathbb{U} a \pm \mathbb{U} \mathbb{Q} J$
 $S \frac{1}{4} \mathbb{C} \mathbb{C}^{TM} \mathbb{U} \mathbb{I} \mathbb{C}^{TM} \mathbb{A} \mathbb{D} \mathbb{E} \mathbb{C} \mathbb{E} \mathbb{U} \mathbb{A} \mathbb{D} \mathbb{U} \mathbb{H} a \pm \mathbb{I} \mathbb{D} \mathbb{I} \mathbb{C} \mathbb{I} J$

ĐÍ-11 TM1/4 00ZDC-00J TM2 01 Î: J

12

1. $\pm \hat{1} \pm \frac{1}{2} \epsilon$ J
2. $_{\text{„}} \hat{0} \pm \frac{1}{2} \epsilon$ J
3. $_{\text{„}} \hat{0} \pm \hat{0} \epsilon$ J
4. $^2 \hat{0} \epsilon$ J
5. $\hat{0} \hat{0}_{\text{„}} \hat{0} \hat{0} \epsilon$ J
6. $\hat{0} \hat{0} \hat{0} \hat{0} \epsilon$ J

ĐÍ-12™ ¼#Ç}Ç »ÜŁŁv²Ý ©œÚæH¶¼J

04

- [illegible]
