



Di-6    ¥ { 0 3 H c 7 1 4 e ü P 0 p î m 2 0 H í 0 e ü a 3 H 7 1 4 e }

04

1.  $\mathbb{U}fS^2 \neq \mathbb{D}\mathbb{U}\mathbb{Y}\mathbb{C}\} \mathbb{C} \mathbb{C}\mathbb{U}\mathbb{Y}\mathbb{Q}?$
2.  $\mathbb{U}f\mathbb{U}\mathbb{Q}\mathbb{A} \pm \mathbb{C}\mathbb{U}\mathbb{U}\mathbb{I} \mathbb{C} \mathbb{U}\mathbb{U}\mathbb{A}^2\} \mathbb{Q}?$
3.  $\neq \mathbb{C}, \mathbb{Y}\mathbb{a}\mathbb{U}\mathbb{U}\mathbb{C} \pm \{\} \mathbb{Q}?$

$\mathbb{J} \frac{1}{4} e^{2\phi} \pm \frac{1}{4} \mathbb{J}$

Đĩ-7    ¥ { ǫ Ĥ Ċ Ȧ ¼ 2 ǫ    Ü Ů 2 ċ ™ Ȧ Ü Ů 2    „ „ ċ Ȧ | Ǫ Ĥ 2 Ǫ Ů 2 Ǫ Ĥ Ü Ů ¼ J

04

- [illegible]

Đí-8    ¥ { ¢H¢¶¼ ¢Ü ¢@¼ m² ¢ ¢ÅÐ± ¢ ¢H¶¼ ¢

05

1.  $\exists x (X(x) \wedge \forall y (Y(y) \rightarrow X(y)))$  : J
2.  $\exists x (Y(x) \wedge \forall y (X(y) \rightarrow Y(y)))$  : J
3.  $\forall x (X(x) \rightarrow \exists y (Y(y) \wedge X(y)))$  : J
4.  $\forall x (X(x) \rightarrow \exists y (Y(y) \wedge \neg X(y)))$  : J

Df-9    ¥ { ÇHç¶¼²Ç ÜŮ Ç@¼ Ç²ÇŮÇÇ¼HŮæH¶¼

# 03

1. „ ±ü cax¼ÜÜcNjctç: ...Ýç: ÜÜS²ç: Ðç¼}cc²ç: S fÐÝcaÜÜc²ç¼?
2. ²üccÝce,, w²ç ÜÜ?
3. ÜÜ¼ (,, ¼²ü) ²ücs² ±üü ÜÜ ?
4. ±üÜc±ÝcaocfZÜÜS² T±S² Ðç¼}ccÝ}ccf Ðe.ÝacRUP¼?

**JJ™ 1/4" x 1/4" OK ± 0.001**

$$\mathbb{D}^{\dagger}_{\mathbb{F}} \cdot 10 \ncong \{ \langle \mathbb{C} \rangle \mathbb{H} \mathbb{C} \}^{1/2} \mathbb{C} \cdot \mathbb{U} \mathbb{S}^2 \mathbb{C}^{\text{TM}} \hat{\mathbb{T}} \mathbb{i} \rangle \mathbb{U} \mathbb{S}^2 \mathbb{C} \mathbb{D} \mathbb{d} \mathbb{J} \mathbb{A}^2 \mathbb{O} \mathbb{W}^2 \mathbb{C} \mathbb{a} \mathbb{U} \mathbb{E}^{1/4} \mathbb{J}$$

# 04

- (Ü)  $\ll \hat{A} \pm \alpha(\epsilon_0) \otimes \Gamma_{\hat{\alpha}} U_L @ \frac{1}{2} i \quad U_L^2 \hat{a} \pm \bar{n}, \quad \zeta - \zeta | \otimes X(U)_D J$   
 $, \quad \zeta | \otimes \hat{a} | \zeta y \otimes \hat{c} S Y ) \otimes X D \epsilon_0 / 4 \hat{a} S Y \zeta \epsilon_0 / 4 U_D J$
- (¶)  $\zeta \pm c \pm \omega : \quad c D \frac{1}{4} C) \hat{c} \hat{a} S^2 \hat{c} D \quad \frac{1}{4} \hat{c} n | \omega \omega \epsilon_+ \pm \hat{c}^- u \rangle \} \} \hat{c} U U J$   
 $H H \hat{C}^{TM} < \hat{T} U S^2 \omega D \quad \hat{f} \omega \pm \omega : \hat{Y} \quad \hat{Y}^2 \hat{Y} \omega : \hat{Y}^{TM} J$

Đ-11 ¥{ ¢H¢¶¼ ¢Ü² ¢p¼ m² ¢ ¢ÅÐ± ¢¢H¶¼¢

08

1.  $\{c \pm YS^2 : D(L) \cap c \neq \emptyset\} :$
2.  $c \pm c' : D(c') \cap H(c) = \emptyset$
3.  $c \pm S^2 : \exists L, Y \in \mathcal{H}(c)$

$$\text{Df-12 } \forall \{ \langle \text{CHC} \rangle \frac{1}{4} \text{ é } \langle \text{C}^2 \text{C} \rangle \langle \text{C} \rangle \frac{1}{4} \text{H} \langle \text{C} \rangle \frac{1}{4} \text{H} \langle \text{C} \rangle \frac{1}{4} \text{H} \}$$

## 03

- [illegible]

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