

¥ç±±ç¼- 3

Đáp :- 5

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- (1) $\{ \alpha^2 \in \frac{1}{4} \mathbb{E} \tilde{\Gamma} \tilde{\Delta} \tilde{\Delta} \} \cap \{ \alpha \in \frac{1}{4} \mathbb{E} \tilde{\Gamma} \tilde{\Delta} \tilde{\Delta} \} \subseteq \frac{1}{4} \mathbb{J}$
 $\subseteq \pm \frac{1}{4} \alpha^2 \cup \{ \alpha \in \mathbb{D} \tilde{\Gamma} \tilde{\Delta} \tilde{\Delta} \mid \alpha \in \frac{1}{4} \mathbb{Y} \subseteq \frac{1}{4} \mathbb{E} \tilde{\Gamma} \tilde{\Delta} \tilde{\Delta} \}$
- (2) $\forall \pm \frac{1}{4} \alpha^2 \in \mathbb{Y} \cap \{ \alpha \in \mathbb{Y} \mid \alpha \in \frac{1}{4} \mathbb{Y} \subseteq \frac{1}{4} \mathbb{E} \tilde{\Gamma} \tilde{\Delta} \tilde{\Delta} \}$
 $\mathbb{D} \tilde{\Gamma} \tilde{\Delta} \tilde{\Delta} \cap \frac{1}{4} \mathbb{Y} \subseteq \frac{1}{4} \mathbb{E} \tilde{\Gamma} \tilde{\Delta} \tilde{\Delta} \subseteq \mathbb{P} \cup \{ \alpha \in \mathbb{D} \tilde{\Gamma} \tilde{\Delta} \tilde{\Delta} \mid \alpha \in \frac{1}{4} \mathbb{Y} \subseteq \frac{1}{4} \mathbb{E} \tilde{\Gamma} \tilde{\Delta} \tilde{\Delta} \}$
- (3) $\mathbb{D} \tilde{\Gamma} \tilde{\Delta} \tilde{\Delta} \cap \{ \alpha \in \mathbb{E} \tilde{\Gamma} \tilde{\Delta} \tilde{\Delta} \mid \alpha \in \frac{1}{4} \mathbb{Y} \subseteq \frac{1}{4} \mathbb{E} \tilde{\Gamma} \tilde{\Delta} \tilde{\Delta} \} \subseteq \mathbb{P} \cup \{ \alpha \in \mathbb{D} \tilde{\Gamma} \tilde{\Delta} \tilde{\Delta} \mid \alpha \in \frac{1}{4} \mathbb{Y} \subseteq \frac{1}{4} \mathbb{E} \tilde{\Gamma} \tilde{\Delta} \tilde{\Delta} \}$
 $\frac{1}{4} \mathbb{Y} \subseteq \frac{1}{4} \mathbb{E} \tilde{\Gamma} \tilde{\Delta} \tilde{\Delta} \subseteq \mathbb{P} \cup \{ \alpha \in \mathbb{D} \tilde{\Gamma} \tilde{\Delta} \tilde{\Delta} \mid \alpha \in \frac{1}{4} \mathbb{Y} \subseteq \frac{1}{4} \mathbb{E} \tilde{\Gamma} \tilde{\Delta} \tilde{\Delta} \}$

Đã Ý :- 6

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- $$\begin{aligned} (1) \quad & '262' \frac{1}{4} \} \frac{1}{4} \text{XS}^2 \text{ „ dJ: J} \\ (2) \quad & \neq \} \} \} \pm^{\text{TM}} \text{ dJ: J} \end{aligned}$$

¥ç±±ç¼- 4

Đáp :- 7 $\frac{1}{2} \sqrt{2} \ln \frac{1+\sqrt{2}}{1-\sqrt{2}}$

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- (1) ‘‘ç±²ç ç±çÝ±¼¼¼’ Şç¼ ÔHÜU: ÜUS² xǫfS² ?
- (2) ‘‘ç±l ç±l i }ç}ç ¼Yë’ Şç¼ ÔHÜU: ÜUS² xǫfS² ?
- (3) Ýç}çj ǫç±¼}çXHç™Ü±çÝMÐ±çæÿçäçÜ±ç ÜÙçS}çY ±™Ýç}ç¼i ÜÙ¼}ç ?
- (4) |ǫç±çYi „ÜÜÜ: ±ç çÝÜÜÜÜ: ?
- (5) „ñi w²äçS-çS² ≠ç™ç²ü ÜÜ: ?
- (6) ‘±ç„ â±±ÜÜç ±îç. . . ’ ÜÙçS}çY xǫfi ?
- (7) Hy}çÝÜç²±çH²: ÜÙçS}çY xǫçÜçS¼ ?
- (8) îçÜÜçHEÜç¹²: ÜUS²ç çäDçH²ç¼ ?
- (9) ÐÜ}ÜÜç¼ÜÜ: „yÐĎ²ç: ÜÜY äçİŦY ççİ ç¶¼ç: ?
- (10) Ýç}çj xç±çè¼ç ÜÜY xç¼ç ?
- (11) ÝçäçÜ±çv² „ǻç „{é ÜÜY ç±Üç™¼: ?
- (12) ‘¼}çEÜç±çÐÜ}çæ}çäEÜ}ç ÜÙçS}çY xǫfi ?
- (13) }ç²ç Ýç}ç çÜÜ}ç ?
- (14) ±™Ýç}ç¼çç¼ç ÜÜ: ?
- (15) ±™Ýç}ç¼çİçÜÜ: ≠{ǻç ÜÙç „}²vÐÜÜÜ±ç çY± „ç¼ ?