



• H^+ H_2O

$$\mathcal{G} \quad \mathcal{M} \quad \mathcal{E}^{\sim}$$

2024 Ψ

2024 541²M 'E^x
$$M \quad \tilde{E} \quad \gamma \quad \text{“} \tilde{E} \text{”} \quad \psi \quad \gamma$$

“ Ψ ” $\tilde{U}$ 9 Ψ

[illegible]

M $\tilde{E}$ ψ 9 $\tilde{H}$ H γ

$$“ \quad ” \quad \tilde{l} \quad \tilde{E} \quad \kappa \quad \tilde{\alpha} \quad \psi \quad \psi$$
$$\gamma_{\tilde{E}} = \gamma_{\tilde{F}} = \gamma_{\tilde{G}} = \gamma_{\tilde{H}} = \gamma_{\tilde{I}} = \gamma_{\tilde{J}} = \gamma_{\tilde{K}} = \gamma_{\tilde{L}} = \gamma_{\tilde{M}} = \gamma_{\tilde{N}} = \gamma_{\tilde{O}} = \gamma_{\tilde{P}} = \gamma_{\tilde{Q}} = \gamma_{\tilde{R}} = \gamma_{\tilde{S}} = \gamma_{\tilde{T}} = \gamma_{\tilde{U}} = \gamma_{\tilde{V}} = \gamma_{\tilde{W}} = \gamma_{\tilde{X}} = \gamma_{\tilde{Y}} = \gamma_{\tilde{Z}}$$
$$\bar{E}_z \quad \Psi \quad \updownarrow \quad \gamma \quad " \quad \Psi \quad \updownarrow \quad " \quad \gamma \quad \bar{I} \quad M$$

$\tilde{E}$ γ “ $\tilde{E}$ ” γ Ψ 9 9

$$\nabla \Psi = 0 \quad \Psi = \bar{\Psi} = H$$

“ γ ”

$$\mathbb{U} \quad \mathbb{F} \quad \mathbb{I} \quad \quad \quad \mathbb{Z} \quad \quad \quad \mathbb{M} \quad \quad \quad \mathbb{E}^{\sim} \quad \quad \quad \mathbb{E} \quad \quad \quad \mathbb{H}\psi \quad \mathbb{V}$$
$$\ddot{X} \psi_- \dot{E} \quad M \quad \dot{E}^{\sim} \quad E \quad H \psi \quad M \dot{E} \quad \psi_- \dot{E}$$
$$M \quad \tilde{E} \quad \tau \quad G_9 \quad \psi \quad \psi \quad \tilde{E} \quad \gamma$$

“ 9 ψ ” γ ἰ ψ ἰ ἱ ⅈ

$\mathfrak{z}$ $\mathfrak{F}$ Ψ $\mathbf{M}$ $\mathfrak{z}$ Ψ $_9$ $\check{\alpha}$

$$\mathfrak{z} \quad \psi \quad - \quad \mathfrak{b}$$
$$\tilde{w} \quad w \quad u \quad \vdash \quad H \vdash \quad \ulcorner H \quad \vdash \quad \vdash \quad w$$

$$\begin{aligned}
 & \psi = \\
 & \psi = H_9 \quad \psi \downarrow \\
 & \psi = \downarrow \sim \\
 & \psi = \gamma K_v \quad \psi = \\
 & \psi H = \gamma H \ddot{I} \\
 & \psi \gamma \vdash H \quad \text{'E} \\
 & \text{'E} \quad L \quad \psi \% \\
 & \ddot{I} = \psi = \\
 & \gamma G N_0 \quad \text{'E} \quad M \quad \text{'E} \quad \text{'E} \\
 & h \quad \gamma \\
 & G \neq = H \quad \psi \quad \gamma \quad \gamma \\
 & = N_0 H H \gamma \quad \psi \quad = N_0 H H \\
 & \gamma = \\
 & = \quad \vee \neq \psi \quad \gamma = M \\
 & \quad \vee \neq \psi \quad \gamma = M \\
 & \quad \vee \neq \psi \quad \gamma = M \\
 & \ddot{I} = \quad \vee \neq \psi \quad \gamma \\
 & = M \quad \vee \neq \psi \\
 & = M \quad \vee \neq \psi \\
 & = M \\
 & = \\
 & \gamma G N_0 \quad \text{'E} \quad M \quad \text{'E} \quad \text{'E} \quad \ddot{I}
 \end{aligned}$$

$$\begin{array}{lcl}
 = & \begin{array}{c} ' \\ \vdots \\ \vdots \end{array} & \begin{array}{c} \vee \neq \psi \\ \vee \neq \psi \\ \vee \neq \psi \end{array} \begin{array}{c} \gamma \\ \gamma \\ \gamma \end{array} \\
 & & \begin{array}{c} = \\ = \\ = \end{array} \begin{array}{c} M \\ M \\ M \end{array}
 \end{array}$$

$$\begin{array}{lcl}
 \begin{array}{c} \gamma \\ \psi \end{array} \begin{array}{c} \vdots \\ \gamma \end{array} & \begin{array}{c} = \\ = \\ = \end{array} \begin{array}{c} ' \psi \\ M \\ M \end{array} & \begin{array}{c} \vee \neq \psi \\ \vee \neq \psi \\ \vee \neq \end{array} \begin{array}{c} \gamma \\ \psi \\ \end{array} \\
 & & \begin{array}{c} \\ \\ M \end{array}
 \end{array}$$

$$\begin{array}{lcl}
 = & \begin{array}{c} \gamma \\ \ddot{\gamma} \end{array} \begin{array}{c} G \\ \ddot{\gamma} \end{array} \begin{array}{c} \tilde{E} \\ \tilde{E} \end{array} \begin{array}{c} N_0 \\ N_0 \end{array} & \begin{array}{c} \tilde{E} \\ \tilde{E} \end{array} \begin{array}{c} M \\ M \end{array} \begin{array}{c} \tilde{E} \\ \tilde{E} \end{array} \\
 & & \begin{array}{c} \gamma \\ \gamma \end{array}
 \end{array}$$

$$\begin{array}{lcl}
 \gamma & \begin{array}{c} = \\ = \\ = \end{array} \begin{array}{c} G \neq \\ N_0 \neq \\ N_0 \neq \end{array} \begin{array}{c} = \\ H \\ H \end{array} & \begin{array}{c} \neq \\ \neq \\ \neq \end{array} \begin{array}{c} \psi \\ \psi \\ \psi \end{array} \begin{array}{c} \gamma \\ \gamma \\ \gamma \end{array} \\
 & & \begin{array}{c} \gamma \\ \gamma \\ \gamma \end{array}
 \end{array}$$

$$\begin{array}{lcl}
 = & \begin{array}{c} ' \\ \vdots \\ \vdots \end{array} & \begin{array}{c} \vee \neq \psi \\ \vee \neq \psi \\ \vee \neq \psi \end{array} \begin{array}{c} \gamma \\ \gamma \\ \gamma \end{array} \\
 & & \begin{array}{c} = \\ = \\ = \end{array} \begin{array}{c} M \\ M \\ M \end{array}
 \end{array}$$

$$\begin{array}{lcl}
 \begin{array}{c} \gamma \\ \psi \end{array} \begin{array}{c} \vdots \\ \gamma \end{array} & \begin{array}{c} = \\ = \\ = \end{array} \begin{array}{c} ' \psi \\ M \\ M \end{array} & \begin{array}{c} \vee \neq \psi \\ \vee \neq \psi \\ \vee \neq \end{array} \begin{array}{c} \gamma \\ \psi \\ \end{array} \\
 & & \begin{array}{c} \\ \\ M \end{array}
 \end{array}$$

$$\begin{array}{lcl}
 = & \begin{array}{c} \gamma \\ \gamma \end{array} \begin{array}{c} G \\ G \end{array} \begin{array}{c} N_0 \\ N_0 \end{array} & \begin{array}{c} \gamma \\ \gamma \end{array} \begin{array}{c} \ddot{\gamma} \\ \ddot{\gamma} \end{array} \begin{array}{c} \gamma \\ \gamma \end{array} \begin{array}{c} \gamma \\ \gamma \end{array}
 \end{array}$$

$$\begin{aligned}
 & \gamma = M \qquad \qquad \qquad \vee \neq \\
 & \psi = M \\
 & = \\
 & \qquad \qquad \psi = \qquad \qquad \qquad = \qquad \qquad \qquad \psi \\
 & \qquad \qquad \psi \quad \tilde{E} \qquad \qquad \psi \quad 9 \quad 9 \qquad \qquad \qquad \psi \quad \psi \\
 & \qquad \qquad \psi \quad \updownarrow \quad \tilde{E} \qquad \qquad \qquad \neq \qquad \qquad \qquad \psi \quad \psi \\
 & \qquad \qquad \tilde{I}_9 \qquad \qquad \qquad \psi = \qquad \qquad \qquad = \qquad \qquad \qquad \psi \\
 & \qquad \qquad \gamma
 \end{aligned}$$



ψ . . . "H HUF ~ G M E~
ψ H

. . . "H HUF

7 _____

W _____

o 1 . . . M ~
γ "H