

774/

$$-\int \Gamma \downarrow \square \downarrow$$

$$\int \frac{1}{x^2} dx = -\frac{1}{x} + C$$

$$\left| \int \sqrt{\gamma} \, L_V \left[\frac{1}{\sqrt{\gamma}} \right] - \int \sqrt{\gamma} \, L_V \left[\frac{1}{\sqrt{\gamma}} \right] \right| \leq \Delta$$

$$\left| \frac{1}{\sqrt{2}} \begin{pmatrix} 1 \\ 1 \end{pmatrix}, \frac{1}{\sqrt{2}} \begin{pmatrix} 1 \\ -1 \end{pmatrix} \right\rangle \rightarrow \frac{1}{\sqrt{2}} \begin{pmatrix} 1 \\ 1 \end{pmatrix} \otimes \frac{1}{\sqrt{2}} \begin{pmatrix} 1 \\ 1 \end{pmatrix} = \frac{1}{2} \begin{pmatrix} 1 \\ 1 \\ 1 \\ 1 \end{pmatrix}, \quad \left| \frac{1}{\sqrt{2}} \begin{pmatrix} 1 \\ 1 \end{pmatrix}, \frac{1}{\sqrt{2}} \begin{pmatrix} 1 \\ -1 \end{pmatrix} \right\rangle \rightarrow \frac{1}{2} \begin{pmatrix} 1 \\ 1 \\ -1 \\ -1 \end{pmatrix}$$