

880/

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

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

$$\left| \int_{\sqrt{\gamma}}^L \frac{1}{x} dx - \int_{\sqrt{\gamma}}^{L-\Delta} \frac{1}{x} dx \right| \leq \Delta$$
$$\left| \frac{1}{\sqrt{\gamma}} - \frac{1}{L-\Delta} \right| \leq \frac{\Delta}{\gamma}$$