

787/

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

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

$$\left| \frac{1}{\sqrt{n}} \sum_{i=1}^n \frac{1}{\sqrt{p_i}} \left(\frac{1}{\sqrt{p_i}} - \frac{1}{\sqrt{p_j}} \right) \right| \leq \Delta \sqrt{n}$$

$$\left| \frac{1}{\sqrt{\pi}} e^{-x^2} \right| = \frac{1}{\sqrt{\pi}} e^{-x^2}$$