Lecture o 1

$$\frac{1}{2}\frac{1}{2}\left(\frac{1}{2}\right)\left(\frac{1}{2}\right)\frac{1}{2}()\left\langle \frac{\mathrm{i}}{\sqrt{2}}\psi,\varphi\right\rangle$$

Some matrices:

$$\begin{pmatrix} a & b \\ c & d \end{pmatrix} \begin{pmatrix} a & b \\ c & d \end{pmatrix}$$

Scaling:

$$\int_{1}^{x} \frac{1}{\xi} d\xi = \log x \cdot 1.0$$

$$\int_{1}^{x} \frac{1}{\xi} d\xi = \log x \cdot 0.9$$

$$\int_{1}^{x} \frac{1}{\xi} d\xi = \log x \cdot 0.8$$

$$\int_{1}^{x} \frac{1}{\xi} d\xi = \log x \cdot 0.7$$

$$\int_{1}^{x} \frac{1}{\xi} d\xi = \log x \cdot 0.6$$

$$\int_{1}^{x} \frac{1}{\xi} d\xi = \log x \cdot 0.5$$

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$$\int_{1}^{x} \frac{1}{\xi} d\xi = \log x 0.4$$

$$\int_{1}^{x} \frac{1}{\xi} d\xi = \log x 0.3$$

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