

$$\begin{pmatrix} 0 & 1 & 0 \\ 0 & 0 & 1 \\ 1 & 0 & 0 \end{pmatrix}$$

$$17+29i\in\mathbb{C}$$

$$4.56+4.56\frac{4}{5}+4+5+4.56e^{i4.56}+\pi+e+e+i+i+\gamma+\infty$$

$$\frac{22}{7}\approx\pi$$

$$\begin{pmatrix} a_{11} & a_{12} & \cdots & a_{1n} \\ a_{21} & a_{22} & \cdots & a_{2n} \\ & & \ddots & \\ a_{m1} & a_{m2} & \cdots & a_{mn} \end{pmatrix} \begin{pmatrix} x_1 \\ x_2 \\ \vdots \\ x_n \end{pmatrix} = \begin{pmatrix} b_1 \\ b_2 \\ \vdots \\ b_n \end{pmatrix}$$

$$f\left(x\right)=\sum_{j=0}^{\infty}\frac{f^{(j)}\left(0\right)}{j!}x^j$$