$$x + \hat{\alpha}$$

$$\int x \, \mathrm{d}x$$

$$\sin \frac{\pi}{2} = 1$$

$$\lim_{x \to \infty} \frac{1}{x} = 0$$

$$1+1$$

$$\begin{pmatrix} 1 & 3 \\ 2 & 4 \end{pmatrix} = \begin{pmatrix} 1 & 3 \\ 2 & 4 \end{pmatrix}$$