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Greek Letters  $\eta$  and  $\mu$ 

Fraction  $\frac{a}{b}$  Power  $a^b$ 

Subscript  $a_b$ Derivate  $\frac{\partial y}{\partial t}$ 

Vector  $\vec{n}$ 

Bold  $\mathbf{n}$ 

To time differential  $\dot{F}$ 

Matrix (lcr here menas left, center or right for each column)

$$\left[\begin{array}{ccc}a1&b22&c333\\d4444&e55555&f6\end{array}\right]$$

Equations (here & is the symbol for aligning different rows)

$$a + b = c \tag{1}$$

$$d = e + f + g \tag{2}$$

$$\begin{cases} a+b=c \\ d=e+f+g \end{cases}$$