Typst Figure-Like Math Output

Image-Inspired Typst Math Showcase

$$\cdot(x)_j = \frac{q}{c} \sum_{l=1}^{n} \cdot(x)_l \left[\frac{\partial A}{\partial x_j} - \frac{\partial A_j}{\partial x_l} \right]$$

$$- \frac{\partial A_j}{\partial t} - c \frac{\partial \varphi}{\partial x_j}$$

$$F_{\mu,\nu} = \left\langle \begin{matrix} 0 & B_z & -B_y & -iE_x \\ -B_z & 0 & B_x & -iE_y \\ B_y & -B_x & 0 & -iE_z \\ iE_x & iE_y & iE_z & 0 \end{matrix} \right\rangle$$

$$\Sigma = \sum_{l=1}^{n} [a_l + b_l]$$

$$\sum_{k=0}^{n} \{(k+1)\} = \left[\frac{(n+1)(n+2)}{2}\right]$$

$$[((ax + b)(cx + d))] = [acx^2 + (ad + bc)x + bd]$$

$$((ax + b)(cx + d)) = acx^2 + (ad + bc)x + bd$$

$$(ax)(d) + (b)(cx) \rightarrow (ad + bc)x$$