

## Typst Figure-Like Math Output

Image-Inspired Typst Math Showcase

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

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

$$F(v) = \begin{pmatrix} 0 & B_z & -B_y & -iE_x \\ -B_z & 0 & B_x & -iE_y \\ B_y & -B_x & 0 & -iE_z \\ iE_x & iE_y & iE_z & 0 \end{pmatrix}$$

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

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

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

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

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