Tutorial on Mathematical Typesetting

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α

$\alpha\ a$

$\alpha\quad a$

Product of α and a is αa

-α

$-\alpha$

$\frac{a}{b}$

$\frac{ab}{cd}$

x_a

x^3

x_a^b

$\begin{bmatrix} ab & cd \\ ef & gh \end{bmatrix}$