

$$\alpha_{\beta}^{\gamma}$$

$$\frac{\partial \bar{x}}{\partial t}$$

$$\sum_{i=1}^{10} x_i \beta^i$$

$$\prod_{i=1}^{100} x^i$$

$$\left(\int_0^1 \sin(x)dx\right)$$

ture constant is $\alpha \approx 1/137$.

The value of the fine structure constant is $\alpha \approx 1/137$.

`bla \times \bar{x}` and `\nabla \cdot \bar{x}`

$$\sqrt[\alpha\beta]{x_i^2}$$

`\textbf{Bold}` and `\textit{italic}` text!

$$\left\{ \left[\text{BRACES} \right] \right\}$$

space compliant: `x ^ 2 \times \sum_0 ^ 1 y _ i`

Whitespace compliant: $x^2 \times \sum_0^1 y_i$