

<code>\alpha_{\beta}^{\gamma}</code>	α_{β}^{γ}
<code>\frac{\partial \bar{x}}{\partial t}</code>	$\frac{\partial \bar{x}}{\partial t}$
<code>\sum_{i=1}^{10} x_i \beta^i</code>	$\sum_{i=1}^{10} x_i \beta^i$
<code>\prod_{i = 1}^{100} x^i</code>	$\prod_{i=1}^{100} x^i$
<code>\left(\int_0^1 \sin(x) \, dx \, \right)</code>	$\left(\int_0^1 \sin(x) dx \, \right)$
ue of the fine structure constant is <code>\alpha \approx \frac{1}{137}</code> .	The value of the fine structure constant is $\alpha \approx \frac{1}{137}$.
<code>\nabla \times \bar{x}</code> and <code>\nabla \cdot \bar{x}</code>	$\nabla \times \bar{x}$ and $\nabla \cdot \bar{x}$
<code>\sqrt[\alpha\beta]{x_i^2}</code>	$\sqrt[\alpha\beta]{x_i^2}$
<code>\textbf{Bold}</code> and <code>\textit{italic}</code> text!	Bold and <i>italic</i> text!
<code>\left\{\left(\left[\text{BRACES}\right]\right)\right\}</code>	$\left\{\left(\left[\text{BRACES}\right]\right)\right\}$
Whitespace compliant: <code>x ^ 2 \times \sum_0 ^ 1 y _ i</code>	Whitespace compliant: $x^2 \times \sum_0^1 y_i$
Numbers: <code>\$0.05\$, \$0.03\$, \$0.005^{0.002}_{0.01}\$</code>	Numbers: 0.05, 0.03, $0.005_{0.01}^{0.002}$
Phantom: <code>\$ab\$</code>	Phantom: a b