

Customized Math Command

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1 Math Command

1.1 Summation

$$\sum_{s=0}^{\infty} X_s$$

1.2 Fraction-Partial-Derivative

$$\frac{\partial X_i}{\partial P_i}$$

1.3 Production

$$\prod_{i=1}^{\infty} X_i$$

1.4 Limitation

$$\lim_{n \rightarrow \infty} \frac{\sigma^2}{n}$$

1.5 Parenthese

$$\left(\frac{\sum_{i=1}^{\infty} X_i}{\prod_{i=1}^{\infty} Y_i} \right)$$

1.6 Integral

$$f(x) = \int_{-\infty}^{\infty} F(x) dx$$

1.7 Math Equation

This is for inline equation $f(x)$

This is an example for newline equation

$$f(x) = g(x)$$

1.8 BoldFace

If you need to set a **boldface**