1 Mathematical Equations

1.1 Subscript & Superscript Equation

$$E=mc^2$$

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 $E = mc^{2+1}$

$$E = mc^{2+1} + a_2$$

$$E = mc^{2+1} + a_{2,3}$$

1.2 Equation with Label

$$E = mc^2 (1)$$

Reference to Equation 1.

1.3 Mathematical Symbols

$$\sum_{i+1}^{\infty} \prod_{i+1}^{\infty} \int_{i+1}^{\infty} \lim_{a \to 7} \tag{2}$$

1.4 Fraction

$$\frac{a+b}{c} \tag{3}$$