

# Mathematical Equation

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1.  $e = mc^2$

2.  $\pi = \frac{c}{d}$

3.  $\frac{d}{dx}e^x = e^x$

4.  $f(x) = \sum_i = 0^\infty \frac{f^{(i)}(0)}{i!} x^i$

5.  $\frac{d}{dx} \int_0^\infty f(s) ds = f(x)$

6.  $x = \sqrt{\frac{x_i}{y}} y$