

# Embedding equations in confluence pages

The `{\latex}` macro can be used to embed equations in your confluence pages. Here are some examples:

Equation	Macro
$E = mc^2$	<code>{\latex}\( E=mc^{2} \){\latex}</code>
$\lambda_0 = \Lambda_0 r^2/(3H_0^2)$	<code>{\latex}\(\lambda_0=\Lambda_0r^2/(3\mathit{H}^2_{0}) \)</code>
$z\left(1+\sqrt{\omega_{i+1}+\zeta-\frac{y+1}{y+1}}\right)=1$	<code>{\latex}\[z\left(1+\sqrt{\omega_{i+1}+\zeta-\frac{y+1}{y+1}}\right)=1\]</code>
$\left[\mathbf{X}+\mathbf{a}\geq\hat{\underline{a}}\sum_i^N\lim_{x\rightarrow k}\delta C\right]$	<code>{\latex}\(\left[\mathbf{X}+\mathbf{a}\geq\underline{\hat{a}}\sum_i^N\lim_{x\rightarrow k}\delta C\right]\)</code>

For more information see the [confluence LaTeX plugin documentation](#).