MathML

Inline <math> rendered as real vector PDF content - fraction bars, radical signs, and stretchy fences built from the font's own OpenType MATH table, never rasterized.

Quadratic formula

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

Pythagorean theorem

$$a^2 + b^2 = c^2$$

2×2 identity matrix (stretchy fences)

$$\begin{pmatrix} 1 & 0 \\ 0 & 1 \end{pmatrix}$$

Binomial coefficient (nested scripts)

$$\binom{n}{k} = \frac{n!}{k!\,(n-k)!}$$