

Sample Equations using SVGMath converting MathML to SVG

Fractions

$$\frac{1^{\sqrt{6}}}{\sqrt{2} + \frac{1}{\sqrt{3} + \frac{1}{\sqrt{4} + \frac{1}{\sqrt{5} + \frac{1}{\sqrt{6} + \dots}}}}}$$

$$\frac{y^2 - t^2}{\sqrt{1/(1 + |y^2 - t^2|^2)}}$$

Tables

| | | |
|----------|---------------------|----------|
| 1 | 22 | 333 |
| 4444 | $\frac{55555}{x+1}$ | 666666 |
| <i>a</i> | <i>b</i> | <i>c</i> |
| 7777777 | 11 | |

| | | |
|------------------|----------|----------|
| 1 | 22 | 333 |
| $\frac{4444}{x}$ | 55555 | 666666 |
| <i>a</i> | <i>b</i> | <i>c</i> |
| 7777777 | 11 | |

Square Roots

$$\sqrt{\det \begin{pmatrix} 1 & 2 \\ 3 & 4 \end{pmatrix}}$$

$$f_n = \frac{1}{\sqrt{5}} \left[\left(\frac{1 + \sqrt{5}}{2} \right)^n - \left(\frac{1 - \sqrt{5}}{2} \right)^n \right]$$

Einstein's Field Equations

$$R_{\mu\nu} - \frac{1}{2} g_{\mu\nu} R = \frac{8\pi G}{c^4} T_{\mu\nu}$$