Mozilla MathML Test

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	As rendered by TeX	As rendered by your browser
1	x^2y^2	x^2y^2
2	${}_2F_3$	${}_2F_3$
3	$\dfrac{x+y^2}{k+1}$	$\dfrac{x+y^2}{k+1}$
4	$x+y^{\frac{2}{k+1}}$	$x+y^{\frac{2}{k+1}}$
5	$\dfrac{a}{b/2}$	$\dfrac{a}{b/2}$
6	$a_0+\cfrac{1}{a_1+\cfrac{1}{a_2+\cfrac{1}{a_3+\cfrac{1}{a_4}}}}$	$a_0+\cfrac{1}{a_1+\cfrac{1}{a_2+\cfrac{1}{a_3+\cfrac{1}{a_4}}}}$
7	$a_0+\dfrac{1}{a_1+\frac{1}{a_2+\frac{1}{a_3+\frac{1}{a_4}}}}$	$a_0+\frac{1}{a_1+\frac{1}{a_2+\frac{1}{a_3+\frac{1}{a_4}}}}$
8	$\dbinom{n}{k/2}$	$\binom{n}{k/2}$
9	$\dbinom{p}{2}x^2y^{p-2}-\dfrac{1}{1-x}\dfrac{1}{1-x^2}$	$\binom{p}{2}x^2y^{p-2}-\frac{1}{1-x}\frac{1}{1-x^2}$
10	$\displaystyle\sum_{\substack{0\leq i\leq m\\0<j<n}}P(i,j)$	$\sum_{\substack{0\leq i\leq m\\0<j<n}}P(i,j)$
11	x^{2y}	x^{2y}
12	$\displaystyle\sum_{i=1}^{p}\sum_{j=1}^{q}\sum_{k=1}^{r}a_{ij}b_{jk}c_{ki}$	$\sum_{i=1}^{p}\sum_{j=1}^{q}\sum_{k=1}^{r}a_{ij}b_{jk}c_{ki}$

13	$\sqrt{1+\sqrt{1+\sqrt{1+\sqrt{1+\sqrt{1+\sqrt{1+\sqrt{1+x}}}}}}}$	$\sqrt{1+\sqrt{1+\sqrt{1+\sqrt{1+\sqrt{1+\sqrt{1+\sqrt{1+x}}}}}}}$
14	$\left(\frac{\partial^2}{\partial x^2}+\frac{\partial^2}{\partial y^2}\right)\lvert\varphi(x+iy)\rvert^2=0$	$\left(\frac{\partial^2}{\partial x^2}+\frac{\partial^2}{\partial y^2}\right)\lvert\varphi(x+\mathrm{i}y)\rvert^2=0$
15	$2^{2^{2^x}}$	$2^{2^{2^x}}$
16	$\int_1^x \frac{dt}{t}$	$\int_1^x \frac{dt}{t}$
17	$\iint_D dx\,dy$	$\iint_D dxdy$
18	$f(x)=\begin{cases} 1/3 & \text{if } 0\le x\le 1;\\ 2/3 & \text{if } 3\le x\le 4;\\ 0 & \text{elsewhere.}\end{cases}$	$f(x)=\begin{cases} 1/3 & \text{if } 0\le x\le 1;\\ 2/3 & \text{if } 3\le x\le 4;\\ 0 & \text{elsewhere.}\end{cases}$
19	$\overbrace{x+\cdots+x}^{k\text{ times}}$	$\overbrace{x+\ldots+x}^{k\text{times}}$
20	y_{x^2}	y_{x^2}
21	$\sum_{p\text{ prime}} f(p)=\int_{t>1} f(t)\,d\pi(t)$	$\sum_{p\text{ prime}} f(p)=\int_{t>1} f(t)d\pi(t)$
22	$\{\underbrace{\overbrace{a,\ldots,a}^{k\ a'\text{s}},\overbrace{b,\ldots,b}^{l\ b'\text{s}}}_{k+l\text{ elements}}\}$	$\{\underbrace{\overbrace{a,\ldots,a}^{k\ a'\text{s}},\overbrace{b,\ldots,b}^{l\ b'\text{s}}}_{k+l\text{ elements}}\}$
23	$\begin{pmatrix}\begin{pmatrix}a&b\\c&d\end{pmatrix}&\begin{pmatrix}e&f\\g&h\end{pmatrix}\\0&\begin{pmatrix}i&j\\k&l\end{pmatrix}\end{pmatrix}$	$\begin{pmatrix}\begin{pmatrix}a&b\\c&d\end{pmatrix}&\begin{pmatrix}e&f\\g&h\end{pmatrix}\\0&\begin{pmatrix}i&j\\k&l\end{pmatrix}\end{pmatrix}$
24	$\det\begin{vmatrix}c_0&c_1&c_2&\dots&c_n\\c_1&c_2&c_3&\dots&c_{n+1}\\c_2&c_3&c_4&\dots&c_{n+2}\\\vdots&\vdots&\vdots&&\vdots\\c_n&c_{n+1}&c_{n+2}&\dots&c_{2n}\end{vmatrix}>0$	$\det\begin{vmatrix}c_0&c_1&c_2&\dots&c_n\\c_1&c_2&c_3&\dots&c_{n+1}\\c_2&c_3&c_4&\dots&c_{n+2}\\\vdots&\vdots&\vdots&&\vdots\\c_n&c_{n+1}&c_{n+2}&\dots&c_{2n}\end{vmatrix}>0$
25	y_{x_2}	y_{x_2}
26	$x_{92}^{31415}+\pi$	$x_{92}^{31415}+\pi$

27	$x_{y_b^a}^{z_c^d}$	$x_{y_b^a}^{z_c^d}$
28	$y_3^{\prime\prime\prime}$	$y_3^{\prime\prime\prime}$
29	$\lim_{n \to +\infty} \frac{\sqrt{2\pi n}}{n!} \left(\frac{n}{e}\right)^n = 1$	$\lim_{n \to +\infty} \frac{\sqrt{2\pi n}}{n!} \left(\frac{n}{e}\right)^n = 1$
30	$\det(A) = \sum_{\sigma \in S_n} \epsilon(\sigma) \prod_{i=1}^{n} a_{i,\sigma_i}$	$\det(A) = \sum_{\sigma \in S_n} \epsilon(\sigma) \prod_{i=1}^{n} a_{i,\sigma_i}$

This test is based on the original version from MDN.