	As rendered by TeX	As rendered by your browser
1	x^2y^2	x 2 y 2
2	$_2F_3$	F 3 2
3	$\frac{x+y^2}{k+1}$	x + y 2 k + 1
4	$x + y^{\frac{2}{k+1}}$	x + y 2 k + 1
5	$\frac{a}{b/2}$	a b / 2
6	$a_0 + \cfrac{1}{a_1 + \cfrac{1}{a_2 + \cfrac{1}{a_3 + \cfrac{1}{a_4}}}}$	a 0 + 1 a 1 + 1 a 2 + 1 a 3 + 1 a 4
7	$a_0 + \frac{1}{a_1 + \frac{1}{a_2 + \frac{1}{a_3 + \frac{1}{a_4}}}}$	a0+1a1+1a2+1a3+1a4
8	$\binom{n}{k/2}$	(nk/2)

9	$\binom{p}{2}x^2y^{p-2} - \frac{1}{1-x}\frac{1}{1-x^2}$	(p2)x2yp-2-11-x11-x2
10	$\sum_{\substack{0 \le i \le m \\ 0 < j < n}} P(i, j)$	â^' O ≤ i ≤ m O < j < n P (i , j)
11	x^{2y}	x 2 y
12	$\sum_{i=1}^{p} \sum_{j=1}^{q} \sum_{k=1}^{r} a_{ij} b_{jk} c_{ki}$	â^' i = 1 p â^' j = 1 q â^' k = 1 r a i j b j k c k i
13	$\sqrt{1+\sqrt{1+\sqrt{1+\sqrt{1+\sqrt{1+x}}}}}$	1+1+1+1+1+1+x
14	$\left(\frac{\partial^2}{\partial x^2} + \frac{\partial^2}{\partial y^2}\right) \varphi(x+iy) ^2 = 0$	(â^, 2â^, x 2 + â^, 2â^, y 2) φ (x + i y) 2 = 0
15	$2^{2^{2^x}}$	2 2 2 x
16	$\int_{1}^{x} \frac{dt}{t}$	â^« 1 x dt t
17	$\iint_D dx dy$	â^¬ D dx dy

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)={1/3 if 0 ≤ x ≤ 1;2/3 if 3 ≤ x ≤ 4;0 elsewhere.
19	$\underbrace{x + \cdots + x}^{k \text{ times}}$	x + + x � k times
20	y_{x^2}	y x 2
21	$\sum_{p \text{ prime}} f(p) = \int_{t>1} f(t) d\pi(t)$	â^'p prime f(p) = â^«t>1f(t)dÏ€(t)
22	$\{\underbrace{a, \dots, a}_{k+l \text{ elements}}, \underbrace{b, \dots, b}_{l \text{ b's}}\}$	{(a,,a�k a's,(b,,b�ℓ b's�k+ℓ elements}
23	$\begin{pmatrix} \begin{pmatrix} a & b \\ c & d \end{pmatrix} & \begin{pmatrix} e & f \\ g & h \end{pmatrix} \\ 0 & \begin{pmatrix} i & j \\ k & l \end{pmatrix} \end{pmatrix}$	((abcd)(efgh)O(ijkl))
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 c 0 c 1 c 2 … c n c 1 c 2 c 3 … c n + 1 c 2 c 3 c 4 … c n + 2 ⋮ ⋮ ⋮ ⋮ c n c n + 1 c n + 2 … c 2 n > 0
25	y_{x_2}	y x 2

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26	$x_{92}^{31415} + \pi$	x 92 31415 + π
27	$x_{y_b^a}^{z_c^d}$	x y b a z c d
28	$y_3^{\prime\prime\prime}$	y 3 ‴